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BROADCAST WEEKLY

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May 27, 1933

Appreciation Must Be Shown

HE coming and going of radio programs has more than seasonal significance. Quite obviously if results were satisfactory and sustained programs could, and in most cases would continue. The nation's successful business enterprises check advertising returns accurately and impartially, and would not reasonably discontinue media producing profitable results. Therefore when a program is suspended or eliminated the one and only logical explanation is that it did not or would not continue to pay the sponsor.

If the program is good then for its passing the audience alone is to blame in not manifesting its appreciation adequately. If the program be unworthy its own faults have caused its failure and its going is good riddance. Never is the discontinuance of a program due to fortuitous causes or to any inherent weakness in radio itself. Either audience apathy or the sponsor's poor judgment is directly culpable always.

The value to business of a force that can simultaneously "sell" seventeen million homes exceeds that of any other power known to modern merchandising. The resultfulness of radio "advertising" has been proved so often and conclusively as now to be almost axiomatic, when properly conceived and directed. And a magic that can summon to the family fireside the world's leading educators, entertainers, statesmen, scientists and religious exponents thereby becomes one of the funda-

mental factors in the home life of the nation. Wherefore radio demands that, to sustain these benefits, its own progress, and the march of civilization both audience and sponsors now unreservedly accept and diligently discharge their respective responsibilities. Not radio but human intelligence is on trial, and the crucial test is at hand. Not only the future of radio but of civilization is at stake. You who have followed radio closely during recent weeks will recognize the timeliness of this warning, the urgency of this need, the necessity for immediate and concerted action.

Neither the audience nor the sponsor can take each other for granted. There must be reciprocal confidence, sympathy, understanding and the giving of value received. In a country where modern equipment, experienced labor and competent brains are readily available to every enterprise, few products possess such exclusive merit the public cannot permit its gratitude and good will to play a large part in guiding its purchases. Radio broadcasting offers unequaled facilities for creating such gratitude and converting it into profit. But programs **must** be endowed with audience appeal, render an audience service, and be sustained by audience patronage.

The one way to get favorite programs back and assure the continuance of programs you like is to write sponsors often, specify their merchandise, and be sure to mention their radio program as the reason when you buy. And there is no time like the present to begin.

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LHOUETTÉ

whose dark eyes match her first name, and whose fair hair harmonizes with her last one-that's Rita Lane, NBC lyric soprano. Add an elfin wit, purely Irish, and you have the sum total of one of the most interesting personalities on the air.

Rita was born in San Francisco and received her early education here, later attending the University of Pennsylvania. While in the East she studied voice at the Curtis Institute, and coached with Frank La Forge. Then followed the thrilling experience of her young life time—a trip to Europe, to complete her musical education.

"What did I do first? Well I got lost," she muses. "That was in Paris, where I spent all my allowance on perfumes and clothes, and just had enough cash left to get back to Milan, where a friend of my family was to meet me. I got off the train at the wrong station or wrong time or something-and there I was, lost again. By this time I knew enough to go to the American consul and he found my friends for me, and I settled down to music for a while."

"Settling down" being a typically Rita method of getting into more excitement, it included eight months of coaching with the noted Italian teacher, Malatesta, and numerous adventures, such as a flight with a young Italian tour ended, Rita's natural love aviator over Milan. The plane happened to have dual controls and the young American passenger spied them. The and started on a trip of her pilot was gallant, and before own all over Europe, travellong Rita was swooping all ing through Germany, Switthrough the Italian sky, guiding the craft here and there Austria. with pride. The great cathedral, topped by a statue of St. Iclaims, "for I avoided all the l"(ecil and Sally" fans).

SLIM little person | Christopher, attracted her attention and she dipped for a closeup of the saint.

> Dipped just an inch or two too close and sheared off the great bronze hat of Christopher as neatly as with a pair of scissors. The ship wasn't harmed but was the ambitious young flier's face red!

> Giving St. Christopher, a close shave didn't injure her musical standing in Milan, however, for she made her operatic debut as Gilda in



RITA LANE

"Rigoletto" shortly afterward. and scored a triumph. Then followed a tour with the operatic organization, with appearances in Bologna, Naples and other cities. When the for keeping on the move wouldn't let her remain in Milan. She bought a small car

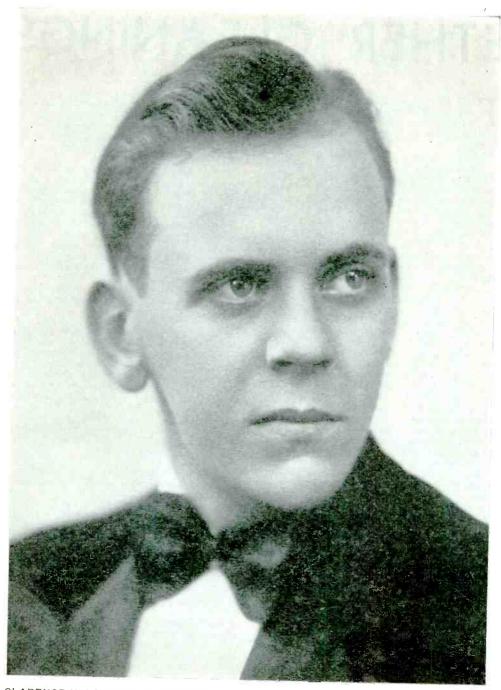
"It was wonderful," she ex-

cities and towns advertised for tourists and jogged from one funny little village to another. Most places I couldn't speak the language, but I made signs and got along famously.

She ended up on the Russian border, where cables from her worried family in America persuaded her to come home and not venture into the unsettled territory beyond. Upon her return to California she went to Hollywood, where she had rôles in several pictures, including the Hollywood Revue; also in several singing shorts. Six months en Fancho and Marco time, touring the United States, followed that. Then Rita returned to her native San Francisco and ioined the KPO staff, becoming a member of the NBC organization when the National Broadcasting Company acquired KPO.

Rita is one of the soloists on the Melody Mixers program, on which she appears two afternoons a week: she sings in Saxotunes, Mondays and Wednesdays and in Dance Moods, Wednesdays.

Away from the NBC studios the pretty little singer enjoys most of the pursuits of other twenty-three year old girls. She plays golf regularly. breaking 100 usually, and tennis now and then. Plays a good game of contract, and loves to dance. She spends a good deal of time with books and her literary tastes are catholic, ranging from biography to Russian authors, and from them to mystery stories, read late at night, by preference. She has a cat named Baci, which means "kisses" in zerland, Spain, France and Italian and a police dog named Baron, who was given to her by Johnny Patrick (Cecil to



CLARENCE HAYES ran away from home when he was twelve to work up the Mississippi on an old time show boat. But he was marched back to Richmond, Va., and to school as soon as he was located. Not until he finished college was the parental vigil lifted. The world was his then, and immediately he Jumped into the entertaining business. He is over six feet tall, weighs 170 pounds, is blond and has blue eyes. Married. One child. Speaks with a fascinating drawl and says, "You-all."

ETHER GLEANINGS

By J. CLARENCE MYERS

HE East is finally becoming conscious to the fact that we Westerners are producing some good radio programs. Incomprehensible as it may seem to them, it is

That our elite cousins on the far side of the continent are beginning to recognize San Francisco is borne out in the news that "One Man's Family," a favorite among the drama presentations hereabouts for the past year, is being "piped" horizontally across the map and released by thirty-seven stations affiliated with the NBC. And in the words of the gent south of the Mason-Dixie line, "that's powerful good news."

Good news to San Francisco, to the NBC quarters here, to the author, producer, actors and the firm which sponsors it locally.

Good news because it means that "One Man's Family" which has been "bowlin' em over" in the Western radio audience since April 29, 1932, is the first dramatic serial type broadcast to be released out of San Francisco of the West for the ears of the rest of the nation's dialers.

Good news because it means that the East is recognizing the fact that we do broadcast

high type material out here.

On various occasions the Atlantic side has broadcast orchestral programs originating in the San Francisco studios of NBC but never before a dramatic program of this type.

Carlton E. Morse's drama, which has set all endurance records for serial yarns originating in San Francisco, has met with tremendous success. It is sponsored here on the coast. The NBC thinks enough of it to present it coast to coast without a sponsor. It will be broadcast Wednesday nights from 9:30 to 10 o'clock Eastern Daylight Saving Time, which means that the actors have to put it on here at 5:30 p. m. Pacific Standard Time.

Our brother tuner-inners in the East will hear "One Man's Family" from the very beginning. There's one consolation, we'll be a year ahead of 'em. With the addition of the eastern network there is now a grand total of forty-six stations releasing "One Man's Fam-

The appointment of Harold Bock as the KYA News Reporter was a happening of the past week. He succeeds Darrel Donnell who went over to KFRC as the news broadcaster for the San Francisco Examiner.

Bock has a nightly broadcast of world events from 9:45 to 10 p.m. over KYA ex-

cept on Saturdays and Sundays.

He is widely known in radio, newspaper and theatrical circles in San Francisco. He has been San Francisco representative for Variety for the past two years and eastern radio publications. Previous to that he was a reporter on a Long Beach paper.

You've heard the new voice m.c.-ing that Don Lee affair-Feminine Fancies? It belongs to Edward Fitzgerald, who came here not so long ago from the Pacific Northwest where he achieved tremendous popularity on one of the local stations there. He's been actor, newspaperman and business man. If you've caught any of those clever Connie Moffatt programs, which boom out over KFRC on Mondays and Friday at 7:15 o'clock, you'll note that the same pleasant voice is assisting Connie in disseminating what's what and why in feminine and masculine wearing ap-

And by the way, did you know that Connie's program is quite a fashion show itself. I mean right there in the KFRC studios. She makes her appearance at the station garbed in exactly the same outfit that she describes in her chats before the mike. We're waiting till she talks about the new bathing costumes.

Josef Hornik, baton wielding maestro at the NBC camp, has returned to the mike as "The Music Doctor." KPO transmits it from 9 to 9:30 p. m. on Saturdays.

Another old timer has been polished up and stuck back on the ether waves from the NBC. It's the Medicine Show, which is now being KPO'd from 7:30 to 8 o'clock on Saturdays. The new cast includes Charles McAlister, who is "Doc" Abimederth, the medicine man and Charlie Marshall as "Buckskin Charlie."

One of the more recent groups signed for KTAB appearances by Bob Roberts, manager, is the Hawaiian Serenaders, a four-some of Kanaka instrumentalists.

Two important radio dance band changes come about this month. Tom Gerun and his Bal Tabarin group leave for the Chicago World's Fair and during their absence Kay Kyser and his instrumentalists will hold forth at the Bal, where the NBC has a remote control pickup.

Ted Fio Rito and his Hotel St. Francis orchestra will be succeeded by Gus Arnheim's band. KFRC and the Don Lee net-

work broadcast from there.

An speaking of dance bands, Anson Weeks grand musical organization are going to do the playing on the M.J.B. Demi Tasse Revue, beginning Monday night, June 5. Herb Settlemeyer, ad boss for the coffee company, tipped us off, too that he's planning a couple of surprises on the new Demi Tasse Revue set-up and judging by their past surprises, we're all ears waiting on the new gag. They've put forth some first rankers in their several years on the air.

With Washington observing the Daylight Saving Time, dialers in that state are getting their radio programs that originate out of the territory just one hour later than usual. For instance programs released in San Francisco at 8 p. m. are heard up there at 9 p. m.

Betty Boop gets an increase in radio time. The famous cartoon character, brought to life by Mae Questel, is now being heard over the NBC-KPO setup on Wednesdays at 5:30 p. m. and Fridays at 2:30 p. m.

NBC mike reporters will be on the job at Washington, D. C., on June 14, when President Roosevelt is given the honorary degree of Doctor of Laws by the Catholic University of America. The ceremonies attending the affair and the President's speech of acceptance will be carried by the network, being released by the chain in California from 8 to 9 a. m.

The Philip Morris Company, makers of those Marlboro and other eiggies, have gone coast to coast on NBC, broadcasting a program twice weekly from 8:45 to 9 o'clock on Monday and Wednesday nights. Ferde Grofe's orchestra and Conrad Thibault, vocalist are the participants.

We hear that Carnation-Albers isn't going to renew its contract on "Crosscuts from the Log of the Day" when it expires on June 10. Dr. Laurance Cross conducts the hour.

Mystery surrounds the particulars pertaining to the special RCA-Victor radio broadcast over the NBC net from 11 to 12 o'clock California time on May 31, KGO will release it here.

Bob Olsen, one time favorite of the air audience hereabouts is staging a steady come-back over KTAB.

KYA was a participant in the World International Education Association broadcasts which were presented recently. Radio stations operating under the auspices of the Association broadcast special programs in Australia,

Japan, China, Hungary, Austria, Italy and France, at consecutive hours during the day and KYA finished off the program with a half hour presentation between 3:30 and 4 o'clock which was participated in by San Francisco high school students.

And now its coming to regular stage scenery in the radio studios. Plans are being drawn now for the construction of an old time mountain cabin for the KFWI studios which will be used in connection with the Range Riders' program which is released from 12 noon to 12:30 p. m. daily.

KFWI has installed a remote control pickup at Tait's new night club in San Francisco and is broadcasting the entertainment from there nightly from midnight until 12:30 a, m. except on Sundays, Talent parading on the program includes Boris Kramarenko and his Royal Russian Balalaika orchestra, Rae Bourbon's Ensemble from the famous "B.B.B." Cellar and "Backyard" in Hollywood.

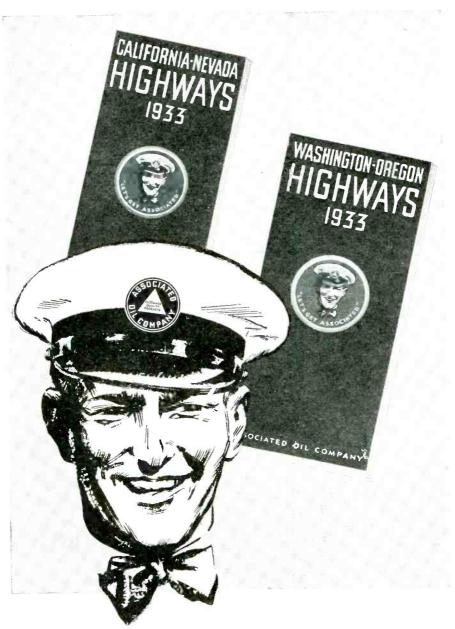
The Beauty Question Box is a new KYA feature and is conducted by Margaret Reynolds on Mondays, Wednesdays and Fridays from 11:15 to 11:30 a. m.



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GYPSY NBC—Interviewer





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VERA VAN KFRC-Vocalist

* Stars of the Radio *



MILDRED EPSTEEN
KFWI—Vocalist



GLENN GOFF KYA—Organist





LOYCE WHITEMAN KFI—Vocalist



OUESTIONS

- 1. How tall is Bill Hay and is he married or single?
- 2. Who are Patsy and Jack, the juveniles appearing with Carolyn and Sam Moore?
- 3. Where do Elvia Allman's programs originate?
- 4. When was Mona Lowe interviewed on Personal Closeups?
- 5. Through which station may the Clark Sisters be heard?

- 6. When and where was Ken Allen born?
- 7. What radio personality made her microphone and television debut at the same time?
- 8. To whom is Lee Sims married?
- 9. What eastern NBC orchestra director never wears a hat regardless of the weather or occasion?
- 10. In what city do Happy Jack Turner's broadcasts originate?
- 11. Who are the Sizzlers?

ANSWERS

- 1. Five feet eleven inches. Married.
- 2. Patsy and Jack Cowden, sister and brother.
- 3. In New York. July 6, 1932.
 Station KLX.
- 6. February 13, 1909, in Eu-
- gene, Oregon.
 7. Irene Wicker.
 8. Ilomay Bailey.
- 9. Harold Stokes.
- 10. Chicago.
- 11. Johnny Russell, Paul Cordner, and Bill Kearnscall.



Likes Camera

ALCON camera arrived O.K. It's a little beauty and am certain it will bring many delightful moments. Also in today's mail was my weekly copy of Broadcast Weekly. Need I mention the pleasure with which I look forward to Thursday mail?

The Open Circuit's letter by Leo E. R. of Brawley, Calif., in which he takes issue with Mrs. E. T. of Klamath Falls for what she said against radio drama gave me particular glee since I too, am an ardent lover of drama wherever on the air it may be found. "One Man's Family," "the most human thing on the air," is my favorite serial. Even Amos 'n' Andy take a back seat! The NBC Drama Hour, the Story Teller, the Eight o'Clock Players, Memory Lane, First Nighter, Pennin Repertory Players, Sherlock Holmes, Killed in Action, Conquerors of the Air, Faucit Theatre of the Air, and yes, even Eno Crime Club are very heavily underlined in my BROADCAST as soon as it arrives.

As for jazz programs you may be positively certain I don't have to underline any of them; just twist the dial any old time and if one station hasn't it, there are six or seven

To assume that anyone is homeless or jobless simply because he or she enjoys a weekly quarter, half, full hour of drama is fully as ridiculous and absurd as to presume that anyone has to "camp" in front of the radio to listen to any other type of program.

Here's hoping radio accomplishes the impossible some fine day by pleasing everybody at the same time!

C. A. S., Sebastopol, Calif.

Misconstrued

TESS someone else misconstrue my letter published in Broadcast Weekly of April 23 to 29, I would like to ask Leo E. R., of Brawley, California, to please reread it. I did not say all radio plays were junk. I said most of them were. There's quite a difference. "One Man's Family" never had a more ardent admirer. I have missed only two episodes in the more than a year they have been on the air. Both were unavoidable. Perhaps it is because of such wonderful plays as "One Man's Family," "The First Nighter," "The Goldbergs," "Memory Lane." etc., that so many of the others seem so mediocre.

To me it isn't important enough for an argument. I know most of my neighbor women feel as I do about plays in the daytime. They say they have no time to stop and listen. As far as evenings are concerned, it doesn't matter, for if we don't want to listen to a play there is always music somewhere.

By the way, I heard "Sweet and Lovely" not more than two weeks ago and I've heard "Star Dust" almost every day for a week.

Sincerely yours,

Mrs. E. T., Klamath Falls, Ore.

AGAIN-

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NAME				
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	□ NEW	RENEWAL		

MICROPHON GOSSIP

- ceremonies on the Feminine Fancies Hour, heard from KFRC, over the Columbia-Don Lee network at 3 o'clock daily, is Ed Fitzgerald, whose varied career of showmanship on the Pacific Coast ranks his with the best known names of the theatre. Fitzgerald, who incidentally, is heard also with Connie Moffatt on KFRC, started on the legitimate stage in 1909, as an actor with Bert Lytell in New York. He continued on the stage until the war, when he joined the lmperial Royal Flying Corps in 1915. In 1921 he again returned to the theater, but this time in the front of the house, managing theatres for Pantages, Henry Duffy, Fox West Coast and Warner Brothers in major cities throughout the West, closing this phase of his history in San Francisco when the Warner Theatre on Market Street was sold. His first experience in radio came in Seattle when it became his duty to announce an organ concert broadcast by his theatre.
- • Who says radio isn't conducive to romance? Modesta Mortensen, pretty aubnrn-haired violinist of the San Francisco Symphony Orchestra, and John C. Ribbe, National Broadcasting Company producer, met for the first time in a broadcasting studio during a rehearsal of the Standard Symphony Hour, in which Miss Mortensen played violin and Ribbe produced the program. Sunday, May 7, the two were married at a quiet ceremony in the bride's home in San Francisco, leaving the same day, for Carmel to spend their honeymoon there.

Miss Mortensen has been a member of the San Francisco Symphony for eight years. Ribbe has been with in Minneapolis and points and Sunday off, they are giv-

• • That new master of the NBC for four years, he west. Babs Ryan and her has produced the Standard brothers of the song trio Symphony Hour ever since come from Kansas City. But the inception of this program, as well as a number of other microphone offerings.

- • Claire Ingham has been added to the staff of KFWI in the presentation of monologue specialties to be heard over the station at various times. As yet no definite time has been set for Miss Ingham's program but in the very near future she will broadcast at a regular time weekly continuing Annie Hyde's "Tales of a London Street" monologues through which she became so well known to Bay area radio listeners some months ago.
- • "London calling," and London calling those Boswell sisters. While Connie, Vet and Martha play vaudeville in this country in addition to broadcasting, British producers have literally been pleading with their manager Harry Leedy, to bring the girls over. A summer tour is being planned unless broadcasting committments prevent it.
- Cliff Hall, straight man for Jack Pearl, the Thursday night Magic Carpet Baron Munchausen, buys four carnations a day and is never seen without one.
- • They aren't all Pennsylvanians with Fred Waring. There's Stewart Churchill, the young tenor with a rich "choir boy" voice who sang the lead in Waring's Easter presentation of "Ave Maria." Churchill was born way out west in Kansas and was educated at the University of Michigan. Johnny Davis, the comic scat singer,

James "Poley" McClintock, the freak combination of foghorn and high C soprano, was born in Fred's home town of Tyrone, Pa. and was his classmate at Penn State.

- • Roger Joseph, who has been portraying the romantic Pietro during the past year on KOMO's "For All the Family" program, recently returned to his old love-Shakespeare. Since he was graduated from the University of Washington two years ago, he has played in stock and enacted many diverse rôles on the air. He is now playing in "Treasure Hunt on Thunder Island," released over KOMO. He is twentyfour, tall, dark, and single.
- Gene Sullivan, of KYA "Sportsman's Corner" fame, was born near Guerneville, California. Gene never intended to go radio, although he had a fine baritone voice. After two years' gold prospecting in Arizona, and a short career in amateur boxing, he settled down to building contracting, singing a few programs after hours. Artists at the studio soon discovered Gene's ability as a fisherman and outdoor sportsman. Now Gene gives out to air listeners the same tips he formerly supplied only to fellow artists. He has that quick Irish wit, is well over 6 feet tall, is married and has two children.
- Amos 'n' Andy are utilizing their week-ends to set new records. It has only been in the last few months that Correll and Gosden's broadcast schedule over NBC would allow them time to hails from Brazil, Indiana, make personal appearances, and once tooted the trumpet Now that they have Saturday

ing hosts of fans who have Fannie. Miss Brice thought poetry," she explained to the an opportunity to see what they look like in real life. And do the fans like it? Last week-end, in Kansas City, the boys played to more than 20,000 persons in two days. Preceding week-ends in Atlantic City, Indianapolis, and Fort Wayne, had been other record breakers for those towns. Both of the boys get a tremendous "kick" out of meeting their followers of years' standing, face to face. It offers them a change from their night-after-night broadcasts with no audience-for even after years on the air neither can get away from the old "feel" of the theater.

- • Frank Black, NBC musical director, doing re-search on classical music, has discovered that in the early days of Egypt, they had musical directors. Black has discovered that the first actual indication of a musical director is shown in a painting at El Bersheh, Egypt, which shows men transporting a colossal statue from a stone quarry and while there are 172 men laboring at the ropes, one is placed on the statue beating time for the singing. The custom of singing at work still pervades in Egypt, says Black,
- • Jimmy Melton, NBC tenor, is one radio artist who doesn't mind meeting studio visitors. Before or after a broadcast the tenor is besieged by autograph hunters. Jimmy merely grins, grasps a pen and writes his name very carefully upon any scrap of paper that is thrust before
- Fannie Brice received a letter the other day from a youngster in a boarding-house in Lakewood, N. J., begging her to change the time of her program. It seems the girl, Patty Nathan, wanted to listen to another program while the

followed them over the years the note so amusing that she mystified pianist. forthwith sent Patty Nathan a small radio set. Now Patty can listen to the other program. Miss Brice broadcasts over the eastern NBC network only.

- • Walter C. Kelly, the Virginia judge who has told his stories in nearly every country of the world, as well as every state in the Union, was chosen master of ceremonies for the Chase and Sanborn Hour, Sunday, May 14. Bert Lahr and Lee Sims and Homay Bailey continue with Rubinoff as features of the hour, but "The Case of Jane Doe," dramatic serial, was dropped.
- • On April 18 Uncle Rod's Smile Club had its first anniversary on KTAB, Lieut. Dannenberg of "Old Ironsides" addressed one of the biggest audiences on the air on a local station, Mayor Morthe studio and told how proud he was in being a member of the club and what a wonderful work it was doing. While the Union gave Jess Stafford permission to bring his fourteen-piece dance band into the studio and furnish the music for the party. Thousands of cards and letters greeted Uncle Rod on the broadcast. It was "some" party.
- • Charles Runyan, NBC pianist and organist who accompanies many of the singers who try out for radio work, has met some unique characters at auditions, but none like the lady elocutionist who appeared for a hearing the other day. She carefully detailed to Charlie the musical numbers she wished him to play as an accompaniment to her recitations, then took off her hat and coat, reached into her purse and pulled out a long black chiffon band which she tied around her

- • Ella Stankevich, the young Russian concert pianist who has been entertaining KFWI listeners Monday evenings was recently moved to a San Francisco hospital, Her condition is said to be not serious and Miss Stankevitch is expected to return to the air audience within the very near future.
- Rush Hughes, the Langendorf Pictorial reporter whose swift, crackling news sketches are heard daily over an NBC-KGO network, says his mother must have named him Rush because she had a premonition of his future activities.
- • When Anson Weeks was in his musical infancy at the Hotel Senator in Sacramento he spent quite a few days in Folsom Prison — not doing time, but teaching the com of Oakland appeared in boys the latest wrinkles, tunes, rhythms, and whatnot. Installed as the musical director of Hotel Mark Hopkins, he transferred his humanitarian activities to San Quentin. When he reached New York on his recent tour, he found the Big House at Sing Sing waiting for him-and he left them something to remember him by-in a list of new numbers for their repertoire including several of his own compositions, Warden Lawes, world's leading authority on penology took a personal interest in Week's work with the inmates. There has been a movement on foot to get permission to broadcast some of the splendid programs of prison orchestras in different parts of the country. Having resumed his duties at the Mark Hopkins, Weeks plans to take up the work at San Quentin where he left off.
- One of the most versatile members of the KNX head like a Roman charioteer, staff is Drury Lane, assistant boarders insisted on hearing "just to get into the mood of in programming, writer and

tenor soloist, extraordinary. Every day, even with all that he does in the way of KNX business, Drury finds time for his vocal lesson. This hard training may be the cause for his glorious voice, but whatever the reason, everyone admits that Drury has one of the sweetest voices on the air.

- • Although he was born in America and has never been out of this country, Kenneth von Egidy, KMTR announcer is a full-fledged German baron! Three years ago he was apprised of the fact (and surprised) that he had succeeded to the ancestral baronetcy, and was entitled to the full use and privileges of the title. So far Von hasnt' taken advantage of it—he says he doesnt' know how a German baron is supposed to act.
- • Mary Livingston, pretty Los Angeles girl, who helps her popular comedian husband, Jack Benny, by prying him loose from gags during their weekly Chevrolet programs over NBC network wasn't a figure in the public eye until Jack went on the air, but since joining him in his foolishness her appealing personality has made her a radio favorite in her own right.
- • In a recent poll conducted at Sing Sing the prisoners voted H. V. Kaltenborn their favorite radio news commentator. As a result, Kaltenwas invited to address the inmates of the prison. He was the guest of Warden Lewis E. Lawes at dinner and then spent the evening giving the prisoners an intimate first-hand picture of world events and personalities.
- • Isham Jones and his orchestra, after a current southern tour, New York theatre engagements and collegiate proms at Johns Hopkins. Penn State, Fordham and George Washington U., will return to the Columbia net-

work at the end of June. They'll be heard from the Anthassador Hotel in Atlantic City during the entire summer

- • The most comical thing Mary Wood, NBC soprano, ever saw happen in a studio, she says, was when a musical conductor fell off the stand in the middle of a heavy number. "He went down beating three-four time, and bobbed up again beating two-four time," says Mary.
- • Rudy Vallee, after a season largely devoted to onenight appearances on the road between his Thursday evening broadcasts, will settle down for the summer at his old hotel dance post in New York City.
- • Lee Sims, who with Ilomay Bailey, is now being starred on that coffee program Sunday nights at 4 p. m. over the NBC network, is a real radio veteran and his unique piano work has been a radio feature for 10 years. But the piano-vocal duet he and Miss Bailey do is a recent discovery.
- • Mary Wood, NBC soprano, keeps that slim figure by bicycling around Lake Merritt in Oakland, Californa, for two hours every morning before she comes to the studio.
- • Armand Girard, NBC basso, has played in thirty-five motion pictures.

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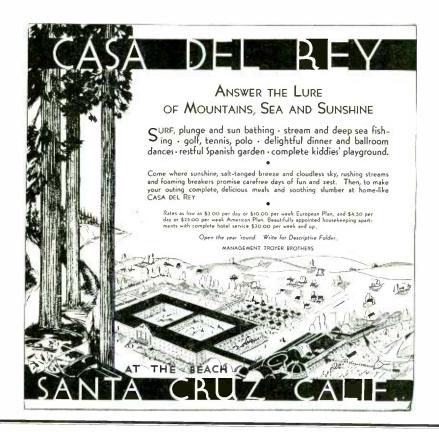
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The Remler Scottie Makes Its Debut

HERE ain't no such animal," shouted the wise guys. "Why, what are you trying to hand us-a radio set small enough to fit into a brief case or over-night bag, that operates on either D.C. or A.C. current, completely encased in bakelite, selective as its big brothers and boasting as good tone quality as any mimature set? And you say it only weighs eight pounds? And picks up police calls? And it's the only set of its type to be licensed by the Board of Fire Underwriters? Say, that's too good to be true."

But with a couple of sharp "Arf-arfs and a bow-wow" the little Remler Scottie, a revelation in radio receivers, showed up on the scene to prove to

the doubtful ones that there IS such an animal. And it's everything that has been said about it in this introduction and then some.

And leave it to the Remler people to put one over on the rest of the radio industry. They've been doing it now since the beginning of radio, for they are pioneers, you know. Started making radio apparatus before there was such a thing known as broadcast stations and radio receivers. But they manufactured the apparatus for wireless sets used in ship to shore communication and built the transmitters for those purposes. Yes-sir, Remler has been on the job since 1918 and have been hard at it ever since.

Then the wireless entered the amateur field pretty prominently and every lad, young and old in the country was monkeying around with transmitters and receivers and dots and dashes. Well sir, Remler went to work and manufactured everything for the amateur but the dots and dashes. And how their business grew! The wireless fad took on an interna-tional scope. And Remler acquired a nice business with countries all over the globe.

We've taken it for granted that you were aware of the fact that the Remler factory, a modern, spacious four-story building, almost a block square, is located in San Francisco, home of the Remler radio receivers.

Well, to get on with our story, the Remler company kept these wireless amateurs supplied and eventually these brass pounders turned their heads and time toward constructing voice and sound transmitters—radio receivers and broadcasters. The fad grew. Radio developed. The public took to it.



The Remler factory

The amateur-built set passed into the background as manufacturers all over the country started grinding out nicely finished radio receivers for the home. And, to be sure, Remler was right there, its factory humming with activity, when this step in the progress was at hand.

For years Remler has been making radio receiving sets, having turned out scores of different models to fit every home and pocket-

But not alone in the manufacture of radio receiving sets do they excel. Remler is the largest manufacturer of Bakelite products west of Chicago. This firm started Bakelite

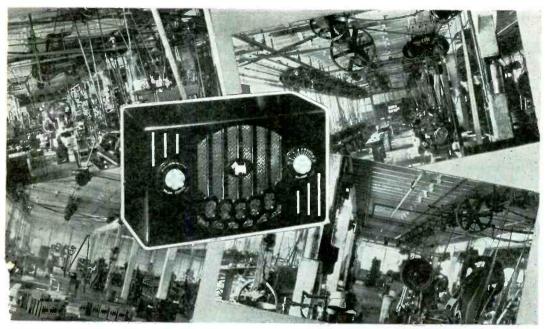
production in 1918.

As the entire life-time of the Remler company has been spent manufacturing radios and equipment in San Francisco, naturally it is best qualified to turn out receivers best suited to the pecularities of Western listening conditions. Remler's distribution area practically is limited to the eleven Western

In addition to its large San Francisco quarters, Remler maintains service and warehouse facilities on the Pacific coast at Portland, Seattle and Los Angeles.

Another nice feature of the Remler policy is the abolishing of the middle man in handling its products, thus giving the consumer more value and a better radio at a lower price.

But to get back to this little marvel of the radio age—the Remler Scottie—abide with me while I give you a little inside on the set.



Upper left, bakelite department; upper right, screw machine room; lower left, assembly room; lower right, press department, and in the center is pictured the Remler "Scottie."

Engineers at the Remler laboratories labored over the set for more than six months before they produced what they thought was the best possible receiver of its type. Only the finest of materials were used. Preciseness was most essential in such a little "watch-charm" receiver and they eventually gained that. Absolute safeness from fire hazard was necessary in order to get the approval of the laboratories of the Fire Insurance Underwriters and the fire underwriters of San Francisco, and that was accomplished. In fact, as we stressed at the beginning of this article, the Remler Scottie is the only set of its type, which operates both on A.C. or D.C. electric current, that has passed the approval of the Fire Underwriters. Other sets of its type cannot be used in San Francisco. Portland and some other Pacific coast cities. but the Scottie can. It is absolutely safe.

The Scottie-the finished product-was brought out on May 1, the neatest, ultrasmartest, classiest looking little receiver you ever laid your orbs on. It's a five-tube superheterodyne. Its distinguishing features include translucent dial illumination and excellent tonal quality. And what struck us was its compactness, its tinyness. Why, you can put it under your arm, when you leave home in the morning, and take it to the office if there's some listening you want to do during the daylight hours when you're away from home and the family radio. It makes an idea! second radio in the home. And even if your office does have D.C electric current, that

makes no difference to the Scottie. Just plug in it and it'll work just as good as at home.

And it is just the thing for those week-end trips into the country. Grab the Scottie, take it to your summer shack or seaside hotel or wherever you go. Remler's slogan: "Companionable as a Puppy" fits it perfectly. The Remler Scottie can be your companion wherever you go. It's so easy to carry. Oh yes, we almost forgot. There's a suede zipper carrying case that slips right over the Scottie with attractive handles which make it even more easy to carry the Scottie from place to place.

The dimensions of the Scottie are: 10 1/8" x 6 1/4 x 4 7/8". The compact chassis is completely enclosed by the Bakelite cabinet, even the back. It is equipped with dynamic speaker and new multiple type tubes. The advertising pamphlets on the Scottie say that it is "built with the jewel-like precision of a tiny wrist watch." And we believe it, after examining one of the models thoroughly and then putting it to a tuning test.

It's sturdy, too. Although small, it is strongly built and looks distinctive. But two dials grace the outside of the set, one the station selector and the other the volume control. There is an illumination effect on the former in order that the dial readings might

be seen in a dark room.

On the center of the speaker is the popular dog for whom the new wonder set has been named-a little ivory Scottie-which, after the radio receiver it is named after, is the choice of best people.

SUNDAY Programs ·

790 Keys.
National Broadcast. Co., San Francisco
8 A.M.—Major Bowes' Capitol Family; Vocalists and Orchestra
8:15—Radio City Concert
9:15—Mexican Typica Band
9:30—Sabbath Reveries
10—Monarch Mystery Tenor
10:15—International Radio Forum
10:30—Northwestern Chronicle
11—Wayne King's Orchestra
11:30—Radio Pulpit
12 noon—Fiddlers Three
12:15—Wildfroot: Planist and vocal.
12:30—Samovar Serenade
1—World of Religion
1:30—Pages of Romance: Drama
2—Secilians: Vocalists
2:30—Tunes of the Times: Orchestra
3—Borrah Minevitch and his Harmonica Rascals
3:15—The Morin Sisters; Vocalists
3:30—Great Moments in History
4—Chase and Sanborn program
5—Manhattan Merry-Go-Round
5:30—American Album of Music
6—Current Government
6:15—Vincent Lopez Orchestra and Jane Froman, contralto
6:45—Sunday at Seth Parker's
7:15—Walter Winchell
7:30—Echoes of the Palisades
8—Chas. Hart, instrumentalists
8:30—Hotel Netherland Orchestra
9—Reader's Guide, Joseph Jackson
9:30—Voice of Pan
10—Richfield News Flashes
10:15—Paul Carson. Organist
11 to 12 mid.—Bal Tabarin Orch.

440.9 Mtrs. KPO Sutter 1920 680 Kcys. KPO 50,000 Watts National Broadcast Co., San Francisco 8 A.M.—Comics read by Scotty 8:30—Arion Trio: piano, violin, cello 9:30—Melody Mixers 10:30—Song Thots: orch. & vocal 11—Bible Stories 12 noon—Lucile Kirtley, soprano; woodwind ensemble direction Willard Flashman. 12:30—Melody Train, orchestra direction Josef Hornik

1:30—Olympians, quartet
2—Catholic Hour
2:30—Our American Schools
3—Stringwood Ensemble, vocalist
4—Community Forum
4:30—Nathan Abas, Violinist
5—Rendezvous, vocal trio
5:30—Evening Concert
6—Melodians: Orch. and vocal
6:30—Irving Kennedy, tenor
7:15—Personal Close-ups, Le wis
Frost, NBC program manager, interviewed by Gypsy
7:30—Gunnar Johansen, pianist

S.-Dance Nocturne
8:30—Rudy Selger's Orchestra
9—Rainbow Harmonies, vocalist and
orchestra
9:30—University of California

orcnestra 9:30—University of California 10—Victor Schilling Orchestra 10:30—On Wings of Music 11 to 12 midnight—Midnight Melodies

296.6 Meters KQW Ballard 777
1010 Kcys.
Pac. Agric. Foundation, Ltd., San Jose
10:15 A.M.—Sunday School Lesson
11 to 12:30—First Baptist Church
services; Silent at 12:30
7:30 to 9 P.M.—Evening Church Service

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys. National Broadcast. Co., San Francisco
8 A.M.—Major Bowes' Capitol Family; Vocalists and Orchestra
8:15-Radio City Concert
9:15-Mexican Typica Band
9:30—Sabbath Reveries
10:15-International Radio Forum
10:30—Northwestern Chronicle
11:30—Radio Pulpit
11:30—Radio Pulpit
12:30—Samovar Serenade
12:15-Wildroot: Pianist and vocal.
12:30—Samovar Serenade
12:15-Wildroot: Pianist and vocal.
12:30—Pages of Romance: Drama
2:30—Tunes of the Times: Orchestra
3—Devenigh Minevitch and his Har10:10-Concert Memories

243.8 Merers KYA Prospect 3456
1000 Watts
Pac, Broadcast Corp., San Francisco
8:15 A.M.—Christian Science Prog.
8:16 - Ma.—Christian Science Prog.
8:16 - Mine - Minevite Prog.
8:15 - Ma.—Christian Science Prog.
8:16 - Minevite Prog.
8:16 - M

535.4 Meters KTAB Garfield 4700 1000 Watts 560 Kcys. Assoc. Broadcasters, Oakland, Calif. 8:30 A.M.—Hour of Prayer 9-Children's program; Records 9:30-Watch Tower prog.; Records 10-Baptist Church Bible Class 11-Church Services; Organ 11—Church Services, Organ 12:45—Calvary Meditations 1—Church of the Latter Day Saints 1:30—Records; Golden Memories 2:30—Isle of Dreams 3—Lew Reynolds' Orchestra -March Players 4:30—Records; X-Bar-B Boys ---Organ Recital 6-Portuguese program 7-George Kreuger, pianist 7:30—Olive Williamson, pianist 7:45—Church Services 9:15-Rod Hendrickson; Organ 9:45-Putnam's Treasure Chest 10—Jess Stafford's Orchestra 11 to 11:15 P.M.—Emeryville Walk-

322.4 Meters KFWI Franklin 0200
930 Kcys.
Radio Entertainments, San Francisco
2:30 P.M.—George Kruger, pianist
2:45—Mississippi Roustabouts
3—Chesley Mills Trio
3:30—Blues Chasers
4—Musical Masterpieces
5—Dance Music; silent at 6
7:50 to 9 P.M.—Services from First
Church of Christ, Scientist

322.4 Meters KROW Glenc. 6774
930 Kcys.
Educa. Broad. Corp., Oakland, Calif.
8 A.M.—Sunday Classics
8:45—Dance of the Hour
9—Health Talk; recordings
10—Music and Lecture
10:30—Recordings; Walkathon
12 noon—Dunk Knowles and Merrymakers
1:15—Marie George, soprano
1:30—Bible Questions & Answers
2—Rainbow String Ensemble
2:30—Silent period

2--Tanhow String
2--Tanhow String
8--Music and Lecture
6:30--Studio program
6:45--"This and That"
7--A. O. Arseneau, speaker
7:15--Radio Playmakers
7:52--Silent period
9--Greek program; Records
10 to 11 P.M.—Walkathon; Records

491.5 Meters KFRC Prospect 0100 610 Kcys.

On Lee Broadcast. System, S. F., Cal. 8.A.M.—Examiner Comic Section 8:30—CBS, Emery Deutsch's Orch. 9—Dick Aurandt, organist 9:15—Ye Olde Song Contest 9:20—Organ Interlude 9:30—Little Concert, Claude Sweeten 9:45—Fred Lane's Book Review 10—Home Sweet Home Concert 11—Jean Ellington & Dick Aurandt 11:15—CBS, Symphonic Hour 12 noon—CBS, Cathedral Hour 1—ces, Poet's Gold 1:15—CBS, Melodeers and Orchestra 1:30—Professor Lindsley 1:45—William Felix Knight 2—CBS, Lawyer and Public 2:30—"Musical Comedy Short" 2:45—Rabbi Magnin 3—CBS, Chicago Knights 3:15—CBS, Current Events 3:30—CBS, Fray and Braggiotti 3:45—CBS, Howard Ely, organist 4—CBS, The Gauchos 4:30—CBS, Chicago Variety Show 5—CBS, Columbia Dramatic Guild 5:30—"Salon Moderne": Juanita Tennyson, Ronald Graham, Buccaneers 6—CBS, John Henry 6:15—CBS, Guil Moderne": Juanita Tennyson, Ronald Graham, Buccaneers 6—CBS, John Henry 6:15—CBS, Guil Harmonies 7—CBS. Eddie Duchin's Orchestra 7:15—CBS, Angelo Patri 7:30—"Wampum Trading Post" 8—CBS, Ben Pollack's Orchestra 10:10—News by Darrell Donnell 10:20—Gus Arnheim's Orchestra 11:30 to 12 mid.—Midnight Moods

280.2 Meters 1070 Kcys. J. Brunton & Sons, San Francisco 8 A.M. to 7:15—Records; News; Music; silent at 7:15 P.M. 12:01 to 6 A.M.—Owl program

526 Meters KVI Broadway 4211 570 Kcys. VI 1000 Watts Puget Sound Broadcast. Co., Tacoma (Tacoma Daylight Saving Time) 8 A.M. to 6—Various programs 6 P.M.—CBS, Col. Dramatic Guild 6:30—CBS, Andre Kostelanetz

6:30—CBS, Andre Rostelanetz
7:-CBS, John Henry
7:15—CBS, Coloumbia Revue
7:45—CBS, Cuiet Harmonies
8—CBS, Eddie Duchin's Orchestra
8:15—CBS, Angelo Patri
8:30—CBS, Abe Lyman's Orchestra
9—CBS, Ben Pollack's Orchestra
9:30—CBS, Charlie Straight's Orch.
10—The Merrymakers
11 to 12 midnight—Dance Music

319 Meters KOIN Atwater 3333
940 Kcys. The Journal, Portland, Oregon
9 A.M. to 6—Various programs
6 P.M.—CBS, John Henry
6:15—CBS, Columbia Revue
7—CBS, Eddie Duchin Orchestra
7:15—Angelo Patri, CBS
7:30—CBS Program
8—Journal Column of the air
8:15—CBS, Orchestra
9—KHJ Merrymakers
10 to 12—Dance Music

340.7 Meters KLX 880 Kcys. 1000 Watts Tribune Pub. Co., Oakland, Calif. 12 noon-Records 12:30-John Wharry Lewis' quintet 1:30-Recordings 2:30—Alice Lucas, contralto; Don-ald Neal, baritone; Arco and Anita, novelty guitar duo; Jean Ardath, pianist 3:30-Records; violin ensemble 5--Covered Wagon Jubilee 5:30—Old Man Soliloquy 5:45—Studio program 6-Mixed Quartet 6:30-Hotel Oakland Trio 7:30—Studio program 7:45—William Don, comedian 8—Manila Stringed Orchestra

225.4 Meters 1330 Kcys. KGB FRank. 6151 1000 Watts Don Lee, Inc., San Diego, California

10 to 11 P.M.—Dance program

8:30—Helen Parmelee, planist 8:45—Neighborly Songs and Poems

9—Brahms Trio 9:30—Wailele Trio

8 A.M. to 6—Various programs
6 P.M.—CBS, John Henry
6:15—CBS, Columbia Revue
6:45—CBS, Quiet Harmonies
7—CBS, Eddie Duchin's Orchestra
7:15—CBS, Called Patri
7:30—CBS, Abe Lyman's Orchestra
8—CBS, Ben Pollack's Orchestra
8—CBS, Chas. Straight's Orch.
9—Merrymakers
10-World-Wide News
10-10—Hotel St. Francis Orch.
10:15 to 11 P.M.—Dance Orchestra
8—St. Mary Reporter
10:15 to 11 P.M.—Dance Orchestra
10:15 to 11 P.M.—Dance Orches

236.1 Meters KOL Main 2312 1270 Kcys. KOL 1000 Watts Seattle Broadcast. Co., Seattle, Wash.

(Seattle Daylight Saving Time) 8 A.M.-P. 1. Comic Section 8:30—Studio program 9—CBS, Tabernacle Choir 9:30—CBS, Emery Deutsch's Orch. 9:45—Cecil Solly 9:45—Cecin Solly
10—CBS, Church of the Air
10:30—Little Concert
10:45—Democratic Educ. Feature 11-To be announced 11:45-Democratic Educa. Feature 11:45—Democratic Educa. Fea 12 noon—Musical program 12:15—CBS, Symphonic Hour 1—CBS, Cathedral Hour 2—CBS, Poets Gold 2:15—CBS, The Melodeers 2:30—To be announced 3—CBS, Lawyer and the Public 3:15—CBS, Chicago Knights 3:30—Professor Lindslay 3:30—Professor Lindsley 3:45—Rabbi Magnin 4-CBS, Fray and Braggiotti 4:15-CBS, Current Events 4:30-CBS, Romany Troupe 4:45-CBS, Howard Ely, organist 5—CBS, The Gauchos 5:30—CBS, Chicago Variety program 6—CBS, Columbia Dramatic Guild 6:30-Melody Hour 7-CBS, John Henry 7:15—CBS, Columbia Revue 7:45—CBS, Quiet Harmonies 7:30—CBS, Quiet nationles 8—CBS, Eddie Duchin's Orchestra 8:15—CBS, "Your Child" 8:30—CBS, Abe Lyman's Orchestra 9-CBS, Ben Pollack's Orchestra 9:30—CBS, Charlie Straight's Orch. 10-The Merrymakers 11 to 12 mid .- Ted Fio-Rito's Orch.

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1050 Kcys. MVA 25,000 Watts Western Broadcast. Co., Los Angeles 6:45 A.M.—Bill Sharples and Gang 9—Bob Shuler; Organ 9:45—Talk; Records; Organ 10:50—Christian Science Church 12:10 P.M.—Story of India 12:30—Louise Johnson, Interpreter of Cosmic Law 12—Consert, Westlake Park 1—Crgan; Eyesight Philosopher 4:30—Bob Shuler 5—Miss Ethel Hubler, talk 5:15—Guardsmen 5:30—Dr. John Matthews 6:30—Dr. Abel, Humanist Society 7—Don Wilkie 7:15—Calmon Luboviski, violinist 8—First Presbyterian Church 9—News Service 9:15—Judge Rutherford 9:30 to 10 P.M.—Studio Music

333.1 Meters KHJ Vandike 7111 900 Kcys. 1000 Watts Don Lee Broadcast. System, L. A., Cal. 8 A.M.—Sunday Times Comics S:30—CBS, Emery Deutsch's Orch. 9—CBS. Church of the Air 9:30—Hazel Warner and Organ 9:15—Francesco Del Campo 10—"Home Sweet Home" Concert 11—Program from KFRC 11:15—CBS, Symphonic Hour 12 noon—CBS, Cathedral Hour 1—CBS, Poet's Gold 1:15—CBS, Melodeers and Orchestra 1:45—Wm. Knight Orchestra 1:45—Wm. Knight Orchestra 2:45—Rabbi Magnin 3—CBS, Chicago Knights 3:15—CBS, Current Events 3:30—CBS, Fray & Braggiotti 3:45—CBS, The Gauchos 4:20—CBS, The Gauchos 4:30—CBS, Chicago Variety Show 5—CBS, Columbia Dramatic Guild 5:30—CBS, Andre Kostelanetz 6—CBS, John Henry

6:15—Columbia Revue
6:45—CBS, Quiet Harmonies
7—CBS, Eddie Duchin's Orchestra
7:15—CBS, "Your Child"
7:30—CBS, Abe Lyman's Orchestra
8—CBS, Ben Pollack's Orchestra
8:15—S. & W. "Mellow'd Melodies"
8:30—CBS, Chas. Straight's Orch.
9—Merrymakers; News Items
10:10—Dance Music
11:30 to 12 mid.—Organ recital

483.6 Meters KGW Atwater 2121 620 Kcys.

Morning Oregonian, Portland, Ore.

8 A.M.—NBC, Major Bowes, N. Y.

8:15—NBC, Radio City Concert

9—Comics; Plano Surprises

10—Judge Rutherford

10:15—NBC, Nadio Forum

10:30—NBC, Northwestern Chronicle

11—NBC, Wayne King Orchestra

11:30—Tommy Luke's Half Hour

12—NBC, Fiddlers Three

12:15—NBC, Middroot Institute

12:30—NBC, Samovar Serenade

1 P.M.—NBC, World of Religion

1:30—NBC, Pages of Romance

2-NBC, Catholic Hour

2:30—Willamette University Choir

3:30—NBC, Catholic Hour

2:30—Willamette University Choir

3:30—NBC, Moments in History

4-NBC, Harmonica Rascals

3:15—Garden Talk

3:30—NBC, Moments in History

4-NBC, Chase & Sanborn

5-NBC, Merry-Go-Round

5:30—Album of Familiar Music

6-NBC, David Lawrence

6:15—NBC, Sunday at Seth Parkers

7:15—NBC, Walter Winchell

7:30—Portland Cleaning Works

7:30—NBC, Echoes of Palisades

8-Baldy's Homespun Melodies

8:15—NBC, Charles Hart

8:30—R A. Paine, violinist

8:45—Orchestra

9-Book Chat; KEX program

9:30—NBC, Voice of Pan

9:35—Musical Comedy Miniatures

10—NBC, Richfield News Flashes

10:15—National Symphonic Singers

10:45—NBC, Bridge to Dreamland

11 to 12 mid.—NBC, Bal Tabarin

508.2 Meters KHQ Main 5383 590 Kcys. Louis Wasmer, Inc., Spokane, Wash. (Spokane Daylight Saving Time)

9 A.M. to 12 noon—Various progs.
12 noon—NBC, Wayne King's Orch.
12:30—NBC, Radio Pulpit
1—U. S. Forest Service
1:15—NBC, Wildroot Institute
1:30—NBC, Samovar Serenade
2—NBC, World of Religion
2:30—NBC, Pages of Romance
3—NBC, Catholic Hour
3:30—NBC, American Schools
4—Northwest on Parade
4:30—NBC, Moments in History
5—NBC, Chase & Sanborn
6—NBC, Merry-Go-Round
6:30—NBC, Current Government
7:15—NBC, Real Silk, Vincent Lopez
7:45—NBC, Real Silk, Vincent Lopez
7:45—NBC, Walter Winchell
8:30—'Rainbow Croonaders''
8:45—Voice of Texas
9—NBC, Charles Hart Ensemble
9:30—NBC, Netherland Hotle Orch.
10—NBC, Reader's Guide
10:30—NBC, Netherland Howes Flashes
11:15—NBC, Ridge to Dreamland
12 to 1 A.M.—NBC, Bal Tabarin Or.

MONDAY Programs

379.5 Mtrs. NBC-KGO Sutter 1920 7500 Watts National Broadcast, Co., San Francisco 7 A.M.—Hour of Memories 8—Lee S. Roberts' Memory Box 8:15—Jack, Patsy, Sambo & Mandy 8:30—Arion Trio 9—Edna Fischer, pianist 9:15—Buckaroos, Chas. Marshall & Ted Maxwell Ted Maxwell
9:30—Organ Concert
10—Sax-o-Tunes
10:30—Woman's Air Magazine
11:30—Monday Matinee
11:45—Happy Jack Turner
12 noon—Bluettes: Vocal trio
12:15—Western Farm and Home Hr.
1—Edward Davies, baritone
1:15—Austin Strong, playwright
1:20—Schrymer & Schmitt, planists 1:15—Austin Strong, playwright
1:30—Schirmer & Schmitt, pianists
1:45—John and Ned, harmony duo
2—Al Pearce and his Gang
3—News talk by Rush Hughes
3:15—Century of Progress, talk
3:30—Concert Ensemble
3:45—Melody Mixers 4:15-Canzonetta: Arion Trio 4:30—Little Orphan Annie 4:45—Morin Sisters 5—Stories of Human Behavior 5:15—Sarah Kreindler, violinist 5:30—Ortiz Tirado, tenor 6—The Hour Glass
7—Amos 'n' Andy
7:15—Everett Marshall, baritone: with Al Mitchell's Orchestra 7:30—M.J.B. Demi-Tasse Revue 8-Hollywood on the Air 8-Hollywood on the All 8:30-To be announced 8:45-Ferde Grofe's Orchestra 9-Charles Hart: Instrumentalists 9:30-The Doric Quartet 9:30—The Donc Quartet 10—Richfield News Flashes 10:15—Anson Weeks' Orchestra 11-Phil Harris' Orchestra 11:30 to 12 mid.—Rhythm Vendors

Sutter 1920 440.9 Mtrs. **KPO** 50.000 Watts

National Broadcast Co., San Francisco 7:30 A.M.—Organ Concert 8—Financial Service 8:15—Catherine Field, soprano 8:30—The Merrie Men, male quartet 8:45—Harold Stokes' Orchestra 9—Words and Music, Harvey Hays -Financial Service 9-Words and Music, Harvey Hays
9:30-Alvino Rey, guitarist
9:30-Alvino Rey, guitarist
9:45-News Service
10-Tom Mitchell, baritone
10:15-Harvey Peterson, violinist
10:30-Outstanding Speakers
10:45-Sisters of the Skillet
11-Outstanding Speakers
11:15-Monday Matinee
11:30-League of Western Writers
12 noon-Radio Guild; News
1:15-Ann Warner's Chats
1:45-Musical Moments, orchestra
2-Waldorf-Astoria Orchestra
2:30-Essex House Ensemble
2:45-Olga, Countess Albani, soprano
3-Slow River-Eva Taylor, crooner;
Southermalres, male quartet 3—Slow River—Eva Taylor, croor Southernaires, male quartet 3:15—Rhythm Vendors 3:45—Univ. of Calif. 4—Oahu Serenaders 4:15—Hotel Hollenden Orchestra 4:30—The Sizzlers, vocal trio 4:45—Arion Trio 5:15—Ramblers, orchestra; news 6—Orchestra and Vocalists 6:30—Safety First, Traffic Talk 6:45—Detectives Black and Blue 7—Dr. Copeland's Health Talks 7:05-Organ Concert

7:15—Tarzan of the Apes 7:30—Stringwood Ensemble 8:30—Talent Parade, variety prog-9:30—Pair of Pianos, Grace Frankel, Gertrude Lyne 10—Marshall Mavericks

10:30-Pacific Serenaders 11 to 12 mid.—Organ Concert

491.5 Meters KFRC Prospect 0100 610 Kcys. 1000 Watts Don Lee Broadcast. System, S. F., Cal. 7 A.M.-Records; Barnyard Melodies 7 A.M.—Records; Barnyard Melodies 7:25—Stocks; Exercises 8—CBS, Buddy Harrod's Orchestra 8:30—CBS, Concert Miniatures 9—CBS, Billy Hays' Orchestra 9:30—Through the Looking Glass 9:45—CBS, Palmer House Ensemble 10—CBS, Nat'l Student Federation 10:15—CBS, Catherine Gray 10:30—CBS, The Captivators 10:45—CBS, Ann Leaf, organist 11:15—Prudence Penny 11:30—CBS. Columbia Salon Orch. 11:10—rrudence Fenny
11:30—CBS, Columbia Salon Orch.
11:45—CBS, Miessner Elec. Piano
12 noon—Noonday Concert
1—Edna Wallace Hopper
1:05—Recordings; Orchestra
1:20—Stocker Beards: Panuly talka 1:30—Stocks; Records; Beauty talks 2—Happy Go Lucky Hour 3—Feminine Fancies 4—"The Phillistine" 4:15—Hodge Podge Lodge 4:45—Lost and Found 4:50—ExaminerContest; Town Topics 5-CBS, Rhythm Rhapsody 5:15-Sunshine Discovers' (Club 5:30—CBS, Evening in Paris 5:30—CBS, Evening in Faris 6—CBS, Deep River Jubilee 6:15—CBS, Swiss Yodelers 6:30—CBS, Edw. C. Hill 6:45—CBS, Howard Barlow Orch. 7:15—Connie Moffatt 7:30—CBS, Ted Lewis' Orchestra 8-Blue Monday Jamboree
10-Organ; Song Contest
10:10-News, Darrell Donnell
10:20-The Islanders 10:30-Frank Greenough's Orch. -Dance Orchestra 11:20—Studio Interlude 11:40—Dance Orchestra 12 to 1 A.M.—Request Hour

243.8 Meters KYA Prospect 3456 1000 Watts 1230 Kcys. Pac. Broadcast Corp., San Francisco 7:30 A.M.-Dawn Salute 7:45—Christian Science 1105... 8—Emporium Breakfast Hour -Christian Science Program 9—Melody Moods
10—Marian Day's Matinee
10:30—Records; Question Box
11:30—Rhymsters; Scriptures
12:03—Singing Strings; Organ
1—Afternoon Concert
2—P. T. A. Lecture
2:15—Royal Serenaders
3—Glen Goff, organist
4—Music Masters 9-Melody Moods -Music Masters 6:45—Cecil and Sally 7—Paraders; "Ne'er Do Well" 7:45—Hawaiians -Sydney Dixon & G. Donald Gray 8:30—Tango Time 8:45—Bob Allen, pianist 9—Modern Maestros 9:15-Junior Chamber of Commerce -Musical Novelties; Organ 9:45—News Flashes; Organ 11-12 mid.—Concert Memories

535.4 Meters KTAB Garfield 4700 1000 Watts 560 Kcys. Assoc. Broadcasters, Oakland, Calif. 6:45 A.M.-Concert; News; Records 8.45 A.M.—Concert, News, Records 7:45—Crazy Serenaders 8—Rod Hendrickson, "Early Riser" 8:30—Radio Shopper's Digest 8:30—Radio Shopper's Digest 9—Morning Prayer Hour 9:30—Dr. J. D. Thompson 10—Household Hour: Records 10:35—Dr. B. L. Corley; News 11—Star Melodies; Health Talk 11:35—X-Bar-B Boys 12 noon-Concert: Health Talk 12 noon—Concert, Health Talk 12:45—Star Melodies 1—Over the Teacups; Health Talk 1:45—George Taylor, Radio Frolic 2:15—KTAB Matinee Musicale 3:15—Star Melodies 3:15—Star Melodies
3:30—George Kreuger, pianist
3:45—Treasure Chest
4—''Keep Smiling'' Revue
4:30—Taylor Made Tempos
4:45—Oakland ''Post-Enquirer''
5—Uncle Rod's Smile Club
5:30—Health talk; Question Box
6:15—Emeryville Walkathon; News
6:45—Ernie Smith, Sports
7:15—Cuban Cabaret
7:15—Cuban Cabaret
7:30—Toreadors 7:30-Toreadors 7:45-Romance of the Turf 8-Moonlight Melodies 8:15—Detective Service Tales 8:30—Bughouse Theatre 8:45—Old World Concert 9—KNX News; Souvenirs 9:45—Boxing Bouts 10:45—Dance Music 10:45—Dance Music 11—Walkathon; Records 11:15 to 12 mid.—Night Owls

280.2 Meters KJBS Ord. 4148-49 1070 Kcvs. KJBS Ord. 4148-49 1070 Kcys. J. Brunton & Sons, San Francisco 6 A.M.—Alarm Klock Klub 8 to 7:15—Records; Talks; Music 7:15 P.M.—Silent period 12:01 to 6 A.M.-Owl program

340.7 Meters KLX Lake. 6000 880 Kcys. 1000 Watts Tribune Pub. Co., Oakland, Calif. 8 A.M.—Records; Stocks
8:30—Covered Wagon Jubilee
9—Records; Clinic of the Air
10:15—Stocks; News Flashes
10:30—International Kitchen
11—Sunshine Twins; News Flashes 11:30-Aroo and Anita, guitarists
11:45-Madelon Sivyer and Nancy
Hersey, piano and violin
12 noon-Jack Delaneys band
1-Jean's Hi-Lights; News Flashes 1—Jean's Hi-Lights; News Flashe 2—Recordings; stocks 2:45—Opportunity Hour; News 3:45—Health School; Records 4:30—Brother Bob's Club 5:30—Lovable Llars 5:45—Helen Parmelee, planist 6—Betty Babbish band 7—News Items; Clark Sisters 7:45—Fred and Morris, comedians 8—String Quartet 8:25—Business Bureau talk 8:25—Business Bureau talk 8:30—Faucit Theatre Players 9—California Colleens Orchestra 9:30—Bungling Bunglers 9:45—Wailele Trio 10-Fred Skinner 10:15—Nevada Night Herders 10:45 to 11:30 P.M.—Dance program

322.4 Meters KFWI Franklin 0200 7—NBC. Amos 'n' Andy 500 Watts 7:15—NBC. Al Mitchell's Orch. Radio Entertainments, San Francisco 7 A.M.—Early Bird; silent at 8 —Covered Wagon Days 1200 7 A.M.—Early Bird; silent at 8 9—Blues Chasers; Dr. Corley 10—White House and Bellevue Prog. 10:30-Talk; Topics and Music 11-Helen Gordon Barker 11—Heien Gordon Barker
11:15—Melodies; Melody Girl
11:45—Musical Portraits
12 noon—The Range Riders
12:30—Dance Music; silent at 1
6—Dance Music; Salon Memories
Christian Science Program 6—Dance Music: Salon Memories
7—Christian Science program
7:15—Lobby Tales; Silent at 7:30
8:30—Mildred Epsteen, vocalist
8:45—G. Willitts, Story of Progress
9—Ella Stankevich, pianist
9:15—Bias Players, drama hour
9:45—C. Martin Friburg, tenor
10—Master Melodies 10-Master Melodies 11-Salon Serenade; Dance Music 12—Paris at Midnight 12:30 A.M. to 1—Hi-Dee-Ho!

322.4 Meters KROW Glenc. 6774 930 Kcys. KROW Watts Educa. Broad. Corp., Oakland, Calif. 8 A.M.—News; "Toupee Tommy" 8:30—Hill-billies; Walkathon 9-Silent period

1 P.M.—Latin-American program

1:30—Friendship; Prudential prog.

2—Student Melodies; Rambles 2—Student Meiodies; Kampies 2:30—Recordings; Night Hawks 3:30—Radio Advisor; Records 3:45—Concert Trio; 'Doc' Shahan 4:30—LaVida Quartet; Records 5:30—Meiody Boy; Silent at 6 7:30—The Boys from the Hills 8 to 8:30 P.M.—Italian program

333.1 Meters **KHJ** VAndike 7111 900 Kcys. **KHJ** 1000 Watts Don Lee Broadcast. System, L. A., Cal. 7 A.M. to 5—Various programs 5—Maud & Cousin Bill 5:15—Town Topics 5:20—CBS, Rhythm Rhapsody 5:30—CBS, Evening in Paris 5:30—CBS, Evening in Paris
6—CBS, Deep River Jubilee
6:15—CBS, Swiss Yodelers
6:30—CBS, Edwin C. Hill
6:45—CBS, Colum. Symphony Orch.
7:15—CBS, William O'Neal
7:30—Balto Dog Catchers
7:45—Orville Knapp's Orchestra
8—Blue Monday Jamboree
10—News Items; The Islanders
10:30—Frank Greenough's Orchestra
11—Orville Knapp's Orch. 11—Orville Knapp's Orch. 12 to 1 A.M.—Organ recital

483.6 Meters KGW Atwater 2121 1000 Watts Morning Oregonian, Portland, Ore.

7 A.M. to 12-Various Programs 12 noon—The Oregonian of the Air 12:15—NBC, Farm and Home Hour 1—NBC, Edward Davies, baritone 1:15—NBC, Austin Strong, Playwright

1:30—Dental Clinic of the Air 1:45—NBC, John and Ned 2—NBC, Al Pearce and His Gang 3-Foreign Affairs 3—Foreign Affairs
3:15—Allyn's pro.; Friendly Chats
4:15—NBC, Canzonetta,
4:30—NBC, Little Orphan Annie
4:45—NBC, Morin Sisters
5—Piano Surprises
5:15—To be announced
5:30—NBC, Oritz Tirado
6—Capt. Ervin Traffic Talk
6:15—KEX program
6:30—NBC, The Hour Glass

8—Covered Wagon Days
8:30—To be announced
8:45—NBC, Ferde Grofe Orchestra
9—Four Shades of Rhythm
9:30—NBC, Doric Quartet
10—NBC, Richfield News Flashes
10:15 to 12 mid.—Dance Music

KVI Broadway 4211 1000 Watts 570 Kcys. Puget Sound Broadcast. Co., Tacoma

(Tacoma Daylight Saving Time) (Facoma Daylight Saving Time 6 A.M. to 6—Various programs 6 P.M.—CBS, Rhythm Rhapsody 6:30—CBS, Evening in Paris 7—Musical Technocrats 7:15—Civic Affairs; Dr. Mellor 7:45—CBS, Columbia Symphony 8:15—CBS, William O'Neal 8:30—CBS, Ted Lewis' Orchestra 9—Blue Monday, Jamborge 9-Blue Monday Jamboree 11—The Islanders 11:15 to 12 mid.—Temple Theatre Boradcast

319 Meters KOIN Atwater 3333 940 Kcys. 1000 Watts

The Journal, Portland, Oregon 6:30 A.M. to 6—Various program 6 P.M.—Musical Technocrats 6:15—CBS, Swiss Yodelers 6:30—CBS, Edwin C. Hill 6:45—CBS, Howard Barlow, Orch. 6:15—CBS, Howard Barlow, Orch
7-Davidson Prize Club
7:30—Black and Blue
7:15—Bells of Harmony
8—DLBS, Blue Monday Jamboree
10—Leather Pushers
10:15—Sport Flashes 10:30 to 12 mid.—Dance Music

285.5 Meters KNX Hemp. 4101 1050 Kcys. KNX 25,000 Watts Western Broadcast. Co., Los Angeles 6:45 A.M. to 5:45—Various progs. 5:45—Harmony Trio; News 6:15-Marion Mansfield, vocalist 6:30-Orchestra and Lawrence King 6:45-Growin' Up -Frank Watanabe and Archie 7:15—Black and Blue 7:30—Auto Club program 7:45—Count of Monte Cristo 8-Dance Orchestra 8—Dance Orcnestra
8:15—L. A. Realty Board
8:45—Drury Lane, vocalist
9—News Service
9:15—Dr. Ward Laboratories
9:30—Jay Whiddan's Orchestra
10 to 11 P.M.—Dance Orchestra

225.4 Meters KGB FRank. 6151 1330 Kcys. 1000 Watts Don Lee, Inc., San Diego, California 7 A.M. to 6—Various programs 6:30—CBS, Edwin C. Hill 6:45—CBS, Columbia Symphony Or. 7:15—CBS, William O'Neal 7:30—Tarzan 7:45-CBS, Dance Orchestra 8—Blue Monday Jamboree 10—World-Wide News 10:10—Islanders 10:30—Dance Orchestra 12 to 1 A.M.—Recordings

296.6 Meters KQW 1010 Kcvs. Ballard 777 500 Watts Pac. Agric. Foundation, Ltd., San Jose
7 A.M. to 3—Music; Talks; Reports
8—Sacred and Golden Memories
9-Accordion Capers
9:30 to 10 P.M.—Mauna Keans 236.1 Meters KOL Main 2312 1270 Kcys. 1000 Watts Seattle Broadcast. Co., Seattle, Wash. (Seattle Daylight Saving Time)

6:45 A.M. to 12—Various Programs 12 noon—CBS, Ann Leaf, organist 12:15—CBS, Columbia Salon Orch. 12:45—CBS, Miessner Elec. Piano 1—CBS, Frank Westphal's Orch. 1—CBS, Frank Westphairs Orcn.
1:30—Julie Day
1:45—CBS, Columbia Artists Recital
2—CBS, True Animal Stories
2:15—CBS, Ethel Hayden & A. Lang
2:30—CBS, Ethel Hayden & A. Lang
2:45—CBS, Tito Guizar
3—Happy Go Lucky Hour
4—Feminine Fancies 4—Feminine Fancies
5—Studio program
5:15—Hodge Podge Lodge
5:45—CBS, Fray and Braggiotti
6—CBS, Rhythm Rhapsody
6:15—Sports Review
6:30—CBS, Evening in Paris
7—Ditmars' Musical Technocrats
7:15—Radio Speaker Stevenson
7:30—Black and Blue
7:45—Chandu, the Magician
8—Eb and Zeb
8:15—Ken Stuart's program
8:30—CBS, Ted Lewis' Orchestra
9—Globe Trotter
9:15—Blue Monday Jamboree
11 to 12 midnight—Dance Music -Feminine Fancies

468.5 Meters KFI Richm'd 6111 50 000 Watte 640 Kcys. 50,000 Watts Earle C. Anthony, Inc., Los Angeles 6:45 A.M. to 5—Various programs 5 P.M.—Baron Keyes' Air Castle 5 P.M.—Baron Keyes' Air Castle
5:15—String Trio
5:30—NBC, Ortiz Tirado, tenor
6—Betty, Lou and Vonnie
6:15—Orchestra with Chas. Wellman
6:45—Keller, Sargent and Ross
7—NBC, Amos 'n' Andy
7:15—NBC, Everett Marshall, baritone with Mitchell's Orch.
7:30—NBC, Demi-tasse Revue
8—''Makers of History''
8:30—Orchestra 8:45-NBC, Ferde Grofe's Orchestra 8:33—NBC, Ferde Grofe's Orchestra 9-To be announced 9:30—Eno Crime Clues 10-NBC, Richfield News Reporter 10:15—Phil Harris' Orchestra 11:30 to 12 mid.—NBC, Rhythm Vendors Vendors

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

(Spokane Daylight Saving Time)
7 A.M. to 1:15—Various programs
1:15 P.M.—NBC, Farm and Home
2—Studio programs
3—NBC, Al Pearce and his Gang
4—KHQ News
4:30—NBC, Concert Ensemble
4:45—Happy Feet
5—Tull and Gibbs
5:30—NBC, Little Orphan Annie
5:45—To be announced
6—Voice of Texas
6:15—To be announced
6:30—NBC, Ortiz Tirado, tenor
7—NBC, Hour Glass (Spokane Daylight Saving Time) 6:30—NBC, Ortiz Tirado, tenor
7—NBC, Hour Glass
7:15—Frank Funkhouser
7:30—To be announced
8—Amos 'n' Andy
8:15—NBC, Everett Marshall
8:30—NBC, Demi-Tasse Revue 8:30—NBC, Demi-Tasse Revue
9—Black and Blue
9:30—NBC, Hollywood on the Air
10—NBC, Chas. Hart's Ensemble
10:30—NBC, Dric Quartet
11—NBC, Richfield News Flashes
11:15 to 1 A.M.—NBC, Dance Music

Sutter 1920

440.9 Mtrs.

TUESDAY Programs

National Broadcast. Co., San Francisco 7 A.M.—Organ Concert 7:30--United States Army Band 7:30—United States Army Band
8—"Vic & Sade"—Skit
8:15—Jack, Patsy, Sambo & Mandy
8:30—Crosscuts Log o' the Day
9—Edna Fischer, planist
9:15—Buckaroos; songs and dialogue
9:30—Martha Meade Society
9:45—Rhythm Vendors
10—Memorial Day Service, Arlington Amphitheater 10:30—Woman's Air Magazine 11:30—Argentine Trio 11:45—Meredith Willson's Orchestra 12:15—West. Farm and Home Hour 1—Melodic Thought: Soloists with orchestra 1:30—Schirmer & Schmitt, planists 1:45—John and Ned, vocal duo 2—Al Pearce and his Gang 3—News Talk by Rush Hughes 3-News Tark by Rush Hughes
3:15—Arion Trio, piano, violin, cello
3:45—Irish Songs and Storles
4-Moroni's Beach View Orchestra
4:30—Little Orphan Annie
4:45—Balladettes: Orch. & vocalists 5:30—Ed Wynn for Texaco 6—Lives at Stake: Dramatization 6—Lives at Stake: Dramatization of Stake: Dramatization of Stake: Drama 7—Amos 'n' Andy 7:15—Memory Lane: Drama 7:45—Adventures in Health 8—Duke Ellington's Orchestra 8:30—Ben Bernie's Orchestra 9—Waltz Time 9:30—The Story Teller: Drama 10—Plohfold News Flashes 9:30—Ine Stry Tener. Dama 10—Richfield News Flashes 10:15—Anson Weeks' Orchestra 11—Phil Harris' Orchestra 11:30 to 12 mid.—To be announced

491.5 Meters KFRC Prospect 0100 610 Kcys. KFRC 1000 Watts 610 Kcys. Don Lee Broadcast. System, S. F., Cal. 7 A.M.—Records; Barnyard Melodies 7:25—N. Y. Stocks; Exercises 8—CBS, National Spelling Bee 9—CBS, The Little French Princess 9:15-Examiner Contest 9:20—CBS, Harold Knight's Orch. 9:30—CBS, Madison Ensemble 10—CBS, Ann Leaf, Organist 10:30—CBS, Columbia Salon Orch. 11—Prudence Penny 11-Prudence Felling 11:15-Frances Lee Barton 11:30-CBS, Frank Westphal's Or. 12 noon-CBS, Gypsy Music Makers 12:15-Tiny Newland and Instru-mental Trio mental Trio
12:30—Sherman Clay Concert
1—CBS, "Meet the Artist"
1:15—CBS, Dancing Echoes
1:30—Stocks; Records
1:45—"Belle and Martha"
2 Happy Co Lucky Hour 2—Happy Go Lucky Hour 3—Feminine Fancies 4-CBS, Mary Eastman
4:15-Medical Society Health Talk
4:30-To be announced 4:45—Lost and Found 4:50—Examiner Contest; Topics 5-0Bs, Pastel Harmonies 5:15—Juanita Tennyson and Dick

Aurandt

Globe Headlines

8:15-CBS, Glen Gray's Orchestra

379.5 Mtrs. NBC-KGO Sutter 1920 8:30—CBS, Leon Belasco's Orchestra 790 Kcys. —To be announced 9:15—Gus Arnheim's Orchestra 9:30—Hodge Podge Lodge 10—Organ; Song Contest 10:10—Darrell Donnell, news 10:20—Golden Sands; Dance Music 11:20—Studio Interlude 11:40—Dance Orchestra 12 to 1 A.M.—Request hour Lake. 6000 1000 Watts 340.7 Meters KLX 880 Kcys. Tribune Pub. Co., Oakland, Calif. 8 A.M.—Records; stocks
8:30—Covered Wagon Jubilee
9—Records; Stocks; News
10:30—International Kitchen
11—Sunshine Twins; News Flashes
11:30—Guitar Duo: Fred Skinner
12 noon—Jack Delaneys band
1—Jean's Hi-Lights
12 Recordings Naws: Stocks 2—Recordings; News; Stocks
2:45—Verna Anderson, pianist
3—Records; News; Health School
4—Garden Tips; Records
4:30—Brother Bob's Club
5—Covered Wagon Jubilee
5:30—News; Wailele Trio
6—Hotel Oakland Trio
7—News Items; Banjo Girls
7:45—Fred & Morris, comedians
8—John Wharry Lewis Quintet
9—Old Gospel hymns
9:30—Bungling Bunglers
9:45—Nevada Night Herders
10:15-11 P.M.—Dance Program Recordings; News; Stocks

> 322.4 Meters KFWI Franklin 0200 930 Kcys. Franklin 0200 Watts Radio Entertainments, San Francisco 7 A.M.-Early Bird; silent at 8 Blues Chasers 9—Blues Chasers
> 10—White House & Bellevue prog.
> 10:30—Beauty Talk; Topics; Music
> 11—Concert Melodies
> 11:30—Indoor Sports
> 11:45—Correct English, Bertha Hunt
> 12 noon—The Range Riders
> 12:30—Dance Music; 1 P. M., silent
> 6—Downey Sisters; Dance Music
> 6:30—Salon Memories 6—Downey Sisters; Dance Music 6:30—Salon Memories 7—Christian Science program 7:15—Bellevue Trio; silent at 7:30 11—Joe Wright's Orchestra 11:30—Salon Serenade 12—Paris at Midnight 12:30 A.M. to 1—Hi-Dee-Ho!

10:15-11 P.M.-Dance Program

322.4 Meters KROW Glenc. 6774 930 Kcys. Glenc 6774 930 Kcys. Educa. Broad. Corp., Oakland, Calif. 8 A.M.—News: "Toupee Tommy" -News; 8:30-Hill-billies; Walkathon 9—Silent period 1 P.M.—Latin American program 1:30—Friendship; Prudential prog. 1:30—Friendsnip; Frudential pro 2—Student Melodies; Rambles 2:30—Benita Annis, pianist 2:45—Jack Warren, tenor 3—Black Hills Night Hawks 3:30—Radio Advisor; Records 3:45—Concert Trio 4—''Doc'' Shahan's Ramblers 4:30—LaVida Quartet 4:45—Kiddies' Program 5:15—Studio program 5:30—Melody Boy; Silent at 6 7:30—The Crystal Boys Aurandt
5:30—CBS, Nino Martini
6—CBS, Barn Dance Varieties
6:30—CBS, Edwin C. Hill
6:45—CBS, Colum. Symphony Orch.
7:15—CBS, Threads of Happiness
7:30—CBS, Abe Lyman's Orchestra 4:30—Ine Crystal Boys
8—Judge Rutherford Lecture
8:15—George Thomas, xylophonist
8:30—KROW-lian Revue
10—Walk-a-thon
10:30 to 11 p.m.—Dance Orchestra
11-12 mld.—Concert Memories 8-Judge Rutherford Lecture 8:15—George Thomas, xylophonist 8:30—KROW-lian Revue 10—Walk-a-thon

KPO 50,000 Watts 680 Kcvs. National Broadcast Co., San Francisco 7:30 A.M.-Organ Concert 7:30 A.M.—Organ Contest
8—Financial Service
8:15—Pollock & Lawnhurst, pianists
8:30—Rex Battle Concert Ensemble
9—Words and Music 8:30—Kex Battle Concert Ensemble
9:Words and Music
9:30—Johnny O'Brien, harmonica
9:45—News Service
10—Tom Mitchell, baritone
10:15—Songs by the Kitchen Sink
10:30—Harold Stokes' orchestra
10:45—Sisters of the Skillet
11:30—Organ recital
12:30—Midday Musicale; News
12:30—Midday Musicale; News
1:15—Ann Warner's Chats
1:45—Nursery Rhymes: Milton Cross
and Lewis James, tenor
2:30—Mid-week Fed. Hymn Sing
2:46—James Melton, tenor
3:45—James Melton, tenor
3:15—Radio in Education
3:45—University of California 3:45—University of California 4—Stringwood Ensemble 4:30—Book Parade: book reviews 4:45—Annie, Judy & Zeke 5—Scotty's Talkathon 5--Scotty's Talkathon
5:15--Arion Trio; News Service
6-Rhythm Vendors
6:30-Social Planning
6:45--Irving Kennedy, tenor
7--Dr. Copeland Talk
7:05--Chas. Runyan, planist
7:15--Ray Heatherton, baritone
7:30--The Phantom Gypsy
7:45--Calif. State Chamber of Com.
8--Chiffon Jazz
8:30--Eno Crime Clues
9--Music Box; Orchestra
9:30--Raj Tabarin Orchestra 9-Music Dox, Officestra 9:30-Bal Tabarin Orchestra 10-Powder Puff Revue 10:30-Charles Hart, instrumentalists 11 to 12-Chas. Runyan, organist

280.2 Meters KJBS Ord. 4148-49 100 Watts 1070 Kcys. J. Brunton & Sons, San Francisco 6 A.M.-Alarm Klock Klub 8—Records; Talks; Music 7:15 P.M.—Silent period 12:01 to 6 A.M.—Owi program

243.8 Meters KYA Prospect 3456 1230 Kcvs. KYA 1000 Watts 1230 Kcys. Pac. Broadcast Corp., San Francisco 7:30 A.M.—Dawn Salute 7:45—Christian Science Program 8—Emporium Breakfast Hour 9-Melody Moods: Bay Cities Schools 9:45-Musical Novelties 10-Marian Day's Matinee 10:30-Records; Rhymsters 12 noon—Scriptures; Concert 12:45—Aviation Club 1:15—Footlight Features 1:45—Symphonic Band; Serenaders 2:30—Verse: Mrs. M. C. Sloss 2:45—Singing Strings; Organ 4-Recorded programs
5:45-Campbell Digest; Serenade
6:15-Social Service News
6:30-Waltz Idylls
6:45-Cecil and Sally
7-Yalvaying Melodies 7—Hawaiian Melodies 7:30—Mountain Echoes 7:45—Bob Allen, Pianist

535.4 Meters KTAB Garfield 4700 6—CBS, Pastel Harmonies 560 Kcys. 560 Kcys. AIAD 1000 Watts Assoc. Broadcasters. Oakland. Calif. 6:45 A.M.—Music; News; Talks 12 noon—Concert; Star Melodies 12-Non-Concert, Star Melodies
1—Over the Teacups; Talk
1:45—George Taylor, Radio Frolic
2:15—KTAB Matinee Musicale 3-Better Homes 3—Women in the Home
3:15—Star Melodies
3:30—Health Talk, Dr. Loomis
3:45—Putnam's Treasure Chest 4--"Keep Smiling" Revue 4—"Keep Smiling" Revue
4:30—Siesta; News Service
5—Uncle Rod's Club
5:30—Dr. J. D. Thompson
6—Concert; Walkathon; News
6:45—Sport Page of the Air
7—Frank Watanabe and Archie 1—Frank watanabe and Arch 7:15—Miles of Melody 7:45—Robert Olsen, tenor 8:15—Chinese Fantasies 8:30—Folk Tunes 9—KNX News; Souvenirs 9:45—Orchestra; Dance Band 12 to 1 A.M.—Night Owls

468.5 Meters KFI Richm'd 6111 640 Kcys. 640 Kcys. M11 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
6:45 A.M. to 5—Various programs
5 P.M.—Baron Keyes' Air Castle
5:15—To be announced
5:30—NBC, Ed Wynn for Texaco
6—NBC, Lives at Stake
6:30—Pierce Brothers Quartet
6:45—Orchestra
7—NBC, Amos 'n' Andy
7:15—NBC, Memory Lane
7:45—NBC, Adventures in Health
8—Orchestra with Loyce Whiteman 50,000 Watts 7:33—NBC, Adventures in Health 8—Orchestra with Loyce Whiteman 8:30—NBC, Ben Bernie's Orchestra 9—"Tapestries of Life" 9:30—Elude Ethiopians Chorus 10—NBC, Richfield News Reporter 10:15—Phil Harris Orchestra 11:30 to 12 midnight-Dance Music

285.5 Meters KNX Hemp. 4101 1050 Kcys. KNX 25,000 Watts Western Broadcast. Co., Los Angeles 6:45 A.M. to 5:15—Various programs 5:15—Organ Recital 5:45—Chandu, the Magician News Service 6:15—Cowboy Revue 6:30—Lawrence King and Orchestra 6:45—Growin' Up -Frank Watanabe and Archie 7:15—Miles of Melody 7:45—Count of Monte Cristo 8—Helene Handin, interview 8:15—Calmon Luboviski and Claire Mellonino

8:45-Drury Lane; News 9:15—Marion Mansfield, ballads 9:30—Jay Whidden's Orchestra 10 to 11—Dance orchestra

236.1 Meters KOL 1270 Kcys. 1000 Watts Seattle Broadcast. Co., Seattle, Wash. (Seattle Daylight Saving Time)

1:36—Bayinght Saving Time)
6:45 a.M. to 12—Various Programs
1—CBS, Gypsy Music Makers
1:36—Julie Day
1:45—CBS, The Melodeers
2—CBS, "Meet the Artist"
2:15—CBS, Dancing Echoes
2:30—CBS, Between the Book Ends
2:45—Belle and Martha
3—Happy Go Lucky Hour 3—Happy Go Lucky Hour 4—Feminine Fancies 5—CBS, Mary Eastman 5:15—Walter Schelp Trio

5:45-CBS, Songsmiths

6—CBS, Pastel Harmonies
6:15—Sports Review
6:30—CBS, Nino Martini
6:45—Charles A. Reynolds
7—CBS, Barn Dance Varieties
7:15—Radio Speaker Stevenson
7:30—CBS, Edwin C. Hill
7:45—Chandu the Magician
8—CBS, Howard Barlow's Orchestra
8:15—CBS, "Threads of Happiness"
8:30—CBS, Abe Lyman's Orchestra
9—The Globe Trotter: Music 9—The Globe Trotter; Music 9:30—Boxing Bouts 11 to 12 mid .- Dance Music

KVI Broadway 4211 526 Meters 570 Kcys. 1000 Watts Puget Sound Broadcast. Co., Tacoma (Tacoma Daylight Saving Time)

6 A.M. to 6-Various programs 6 P.M.-CBS, Pastel Harmonies 6:15—Studio program 6:30—CBS, Nino Martini 7.—CBS, Barn Dance Varieties 7:15—Garrett Fisher 7:30—Dr. Mellor 7:30—Dr. Mellor 7:45—Systematic Bible Study 8:15—CBS, "Threads of Happiness" 8:30—CBS, Abe Lyman's Orchestra 9-CBS, Glen Gray's Orchestra 9:30—CBS, Leon Belasco's Orch. 10-Friendship Club 10:30-"Rhyme Time" 10:45—Studio program 11—Golden Sands 11:30 to 12 mid.—Walt Robinson's Orchestra

319 Meters KOIN Atwater 3333 940 Kcys. 1000 Watts The Journal, Portland, Oregon

6:30 A.M. to 5:30-Various programs 5:30-Davidson Prize Club 6—CBS, Barn Dance Varieties 6:30—CBS, Edwin C. Hill 6:45—CBS, Edwin C. Hill 6:45—CBS, Symphony Orchestra 7:15—CBS, Threads of Happiness 7:30—CBS, Abe Lyman's Orch. 7:45—Tarzan of the Apes 8-Bells of Harmony 8:15—Bisquick Band 8:20—CBS, Dance Music 10:30 to 12-Music

296.6 Meters KQW Ballard 777 1010 Kcys. 500 Watts Pac. Agric. Foundation, Ltd., San Jose 7 A.M. to 3-Records; Talks; News 3—Stock Market Reports 4:30 P.M.—Various programs 6—Dinner Music 6:15—Franco's program
6:30—Mkt. Reports; Farm Exch.
7:63—Radio News and Forum 7:30—Federation of Labor 7:45—Taxpayers' Association 8 to 10 P.M.—You Never Can Tell

3 p.m. Don Lee Stations

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Home Decoration Specialist A Free Service to All "General Paint" Program 508.2 Meters KHO Main 5383 590 Kcys. 1000 Watts Louis Wasmer, Inc., Spokane, Wash.

(Spokane Daylight Saving Time) 7 A.M. to 12:30-Various programs 12:30—NBC program 12:45—Woman's Club Bulletin -Sylvia Grey 1—Sylvia Grey
1:15—NBC, Farm and Home Hour
2—Studio program
3—NBC, Al Pearce and his Gang
4—KHQ News
4:30—NBC, Arion Trio
5—Tull and Gibbs 5-Tull and Gides 5:15-NBC program 5:30-NBC, Little Orphan Annie 5:45-NBC, Balladettes 6:15-To be announced 6:15—To be announced
6:30—NBC, Ed Wynn for Texaco
7—NBC, Lives at Stake
7:30—NBC, Nat'l Radio Forum
7:45—To be announced
8—Amos 'n' Andy
8:15—NBC, Memory Lane
8:45—NBC, Adventures in Health
9—Northwest On Parada 9-Northwest On Parade 9—Northwest On Farage 9:30—NBC. Ben Bernie's Orchestra 10—NBC. Waltz Time 10:30—NBC. The Story Teller 11—NBC, News Flashes 11:15 to 1 A.M.—NBC, Dance Music

333.1 Meters KHJ VAndike 7111 900 Kcys. 1000 Watts Don Lee Broadcast. System, L. A., Cal.

7 A.M. to 5—Various programs
5 P.M.—Maude & Cousin Bill
5:15—News Items; Town Topics
5:30—CBS, Nino Martini
6—CBS, Barn Dance Varieties
6:30—CBS, Edwin C. Hill
6:45—CBS, Colum. Symphony Orch.
7:15—CBS, Threads of Happiness
7:30—Chandu. the Magteian 7:30—CBs, Illreads of Happiness 7:30—Chandu, the Magician 7:45—CBs, Abe Lyman's Orchestra 8—''Globe Headlines'' 8:15—CBS, Glen Gray's Orchestra 8:30—Orville Knapp's Orchestra 8:45-CBS, Leon Belasco's Orchestra 9-To be announced 9:15-Gus Arnheim Orchestra 9:30—College Concerts
10—News Items; Golden Sands 10:30—Walt Robinson's Orchestra 11—Orville Knapp's Orch 12 to 1 A.M.—Organ recital

483.6 Meters KGW Atwater 2121 620 Kcys. 1000 Watts Morning Oregonian, Portland, Ore.

7 A.M. to 12—Various programs 12 noon—Oregonian of the Air 12:15—NBC. Farm and Home Hour 1-NBC, Melodic thoughts 1—NBC. Melodic thoughts
1:30—Dental Clinic of the Air
1:45—NBC. John and Ned
2—NBC. Al Pearce and His Gang
3—Crazy Crystals Program
3:15—Allyn's Prog., Friendly Chat -NBC, Orchestra 4:30—NBC. Little Orphan Annie 4:45—Mahdi, the magician 5-NBC, Balladettes 5:30-NBC, Ed Wynn 6-NBC, Lives at Stake 6:30-To be announced 6:30—To be announced
7—NBC, Amos 'n' Andy
7:15—NBC, Memory Lane
7:45—NBC, Adventures in Health
8—Montag Fireside Hour
8:30—NBC, Ben Bernie Orchestra
9—Musical Mannequins 9:30—Homicide Squad 10—NBC, Richfield News Flashes 10:15 to 12 mid.—Dance music

WEDNESDAY Programs

7506 Kyss. NBC-KGU 37500 Watts
National Broadcast. Co., San Francisco
7 A.M.—Organ Concert
7:30—Rhythm Ramblers
8—Lee S. Roberts' Memory Box
8:16—Jack, Patsy, Sambo & Mandy
8:30—Crosscuts Log o' the Day
9—Edna Fischer, pianist
9:15—The Buckaroos
9:30—Organ Concert
9:45—Jean Abbey, Shop News
10—Sarah Kreindler, violinist
10:15—Books for Children
10:30—Woman's Air Magazine
11—RCA-Victor Program
12 noon—Argentine Trio
12:15—West. Farm and Home Hour
12:45—Charis Musical Review
1—Al Bernard, the Minstrel Man
1:15—Cabbages and Kings
1:30—Winnie the Pooh
1:45—John and Ned, harmony duo
2—Al Pearce and his Gang
3:15—Burton Holmes, lecturer
3:30—Elvia Allman, Calif. Cocktail
3:45—Carl Kalash, violinist
4—Pair of Pianos; Frankel & Lyne
4:30—Little Orphan Annie
4:45—Rialto Echoes: Dance orch.
5:15—To be announced
5:30—Myron Niesley, tenor
5:45—Sax Appeal
6—Corn Cob Pipe Club
6:30—Charles Hart, instrumentalists
7—Amos 'n' Andy
7:15—Al Mitchell's Orchestra
8:15—Adventures Sherlock Holmes
8:45—Frank Libuse's Orchestra
8:15—Adventures Sherlock Holmes
8:45—Frede Grofe's Orchestra
9—One Man's Family: Drama
9:30—Concert in Rhythm
10—Richfield News Flashes
10:15—Anson Weeks' Orchestra
11:30 to 12 mid.—To be announced

11—Phll Harris' Orchestra
11:30 to 12 mid.—To be announced
491.5 Meters KFRC Prospect 0100
610 Kcys. 1000 Watts
Don Lee Broadcast. System, S. F., Cal.
7 A.M.—Records; Barnyard Melodies
7:25—Stocks; Exercises
8—CBS, Vincent Travers' Orchestra
8:30—CBS, Concert Miniatures
9—CBS. Little French Princess
9:15—Ye Old Song Contest
9:20—CBS, George Hall's Orchestra
9:30—Betty Crocker
9:45—CBS, George Scherban's Orch.
10—CBS, Ann Leaf, Organist
10:30—CBS, Cloum. Artists Recital
10:45—CBS, Rhythm Kings
11:05—Mary Haines, household hints
11:15—Prudence Penny
11:30—CBS, Claude Hopkins' Orch.
21:15—Tiny Newland, Instrumental
Trio
12:30—Sherman Clay Concert
1—Edna Wallace Hopper
1:05—CBS, The Captivators
1:35—CBS, The Captivators
1:45—CBS, The Captivators
1:45—CBS, The Captivators
1:45—GBH and Martha'
2—Happy Go Lucky Hour
3—Feminine Fancies
4—"The Phillistine'
4:15—Hodge Podge Lodge
4:45—Lost and Found
4:50—Song Contest; Town Topics
5—Bobs, sports authority
5:15—"Sunshine Discoverers' Club''

5:30—Consuella Gonzales and Dick Aurandt, vocalist with organ 6—CBS, Old Gold program 6:30—CBS, Edwin C. Hill 6:45—CBS, Light Opera Gems 7:15—CBS, Little Jack Little 7:30—Rhythm Ramblers 8—Lee S. Roberts' Memory Box 8:15—Jack, Patsy, Sambo & Mandy 8:30—Crosscuts Log o' the Day 9—Edna Fischer, pianist 9—15—The Buckaroos 9:30—Organ Concert 9:30—CBS, Edwin C. Hill 7:30—CBS, Edwin C. Hill 8:30—CBS, Edwin C. Hill 8:30—CBS, Little 7:30—CBS, Edwin C. Hill 8:30—CBS, Little 7:30—CBS, Little 7:30—CBS, Little 7:30—CBS, Little 7:30—CBS, Little 7:30—CBS, Little 7:30—CBS, Edwin C. Hill 8:30—CBS, Little 7:30—CBS, Edwin C. Hill 8:30—CBS, Little 7:30—CBS, Little 7:30—CBS, Little 7:30—CBS, Edwin C. Hill 8:30—CBS, Little 7:30—CBS, Little 7:30—CBS, Edwin C. Hill 8:30—CBS, Little 7:30—CBS, Little 7:30—C

11:40—Dance Orchestra
12 to 1 A.M.—Request hour

440.9 Mtrs. KPO 50,000 Watts
National Broadcast Co., San Francisco
7:30 A.M.—Organ Concert
8—Financial Service
8:15—Catherine Field, soprano
8:30—Merrie Men, male quartet
8:45—Rhythmic Serenader
9—Words and Music
9:30—Johnny O'Brien, harmonica
9:45—News Service
10—Tom Mitchell, baritone
10:15—Fashion Flashes
10:30—Syncopators: Orchestra
10:45—Sisters of the Skillet
11—Grand Trio, Instrumentalists
11:30—Happy Days in Dixie
11:45—Happy Jack Turner
2 noon—Midday Musicale; News
1:15—Ann Warner, household talks
1:45—Musical Moments
2—Waldorf-Astoria Orchestra
2:30—Back of the News
2:45—Soloist; Melody Mixers
3:45—Coloist; Melody Mixers
3:45—Univ. of Calif, program
4—Dance Moods
4:30—Billy Jones and Ernie Hare
4:45—Kenneth Spencer, basso
5—Scotty's Talkathon
5:15—Betty Boop Frolics
5:30—Synco Thots
5:45—News Items
6—Sunset Serenaders
6:45—Detectives Black and Blue
7—Dr. Copeland Talk
7:05—Organ Concert
7:15—Tarzan of the Apes
7:30—Master Singers
8—Californians on Parade
8:30—En Crime Clues
9—Stringwood Ensemble
9:30—Bal Tabarin Orchestra
10—Emil Polak's Orchestra
10—Emil Polak's Orchestra
11 to 12 mid.—Organ Recital

296.6 Meters KQW Ballard 777
1010 Kcys. Pac. Agric. Foundation, Ltd., San Jose
7 A.M. to 3—Records; Talks; Music
3—Stock Market Reports
4:30 P.M.—Various programs
6—Scott Held's Orchestra
6:15—Franco's program
6:30—Market Reports
6:45—Farmers' Exchange; Weather
7:30 P.M.—News and Forum
7:30—State Chamber of Commerce
7:45—Message from Your Dairyman
8—Amer. Legion War Camp
8:15—Gene Mancini, tenor
8:30—Music Lovers' program
9—A Caro Miller
9:30 to 10 P.M.—Monarch Melodies

243.8 Meters KYA Prospect 3456
1230 Kcys.

Pac. Broadcast Corp., San Francisco
7:30 A.M.—Dawn Salute
7:45—Christian Science Program
8—Emporium Breakfast Hour
9—Melody Moods
10—Marian Day's Matinee
10:30—Records; Question Box
11:30—Rhymsters
12 noon—Scriptures; Concert
12:30—Glen Goff, Organist
1—Royal Serenaders
1:30—Modern Maestros
2:15—Quartet; Question Box
2:45—Mountain Echoes
3—Jack and Loretta Clemens
3:15—Glen Goff, organist
4:15—Better Business Bureau
4:30—Symphony Highlights
5-"Safety First," Talk
5:15—Sunset Revue
6—Paraders; Waltz Idylls
6:45—Campbell Digest
6—Paraders; Waltz Idylls
6:45—Cectil and Sally
7—Slavic Concert
7:45—Tango Time
8—John Wolohan's Orchestra
9—Sydney Dixon & G. Donald Gray
9:30—Bob Allen, pianist
9:45—News Flashes; Organ
11-12 Mid.—Concert Memories

340.7 Meters KLX Lake. 6000
880 Kcys. Co., Oakland, Calif.
8 A.M.—Records; Stocks
8:30—Covered Wagon Jubilee
9—Records; Stocks; News
10:30—International Kitchen
11—Sunshine Twins; News Flashes
11:30—Novelty Guitar Duo
11:45—Clark Sisters
12 noon—Jack Delaneys band
1—"Timely Garden Tips"
1:15—Jean's Hi-Lights; Records
2:35—Better Business talk; Stocks
2:45—Verna Anderson, pianist
3—Records; News Flashes
3:32—Nancy Ann Hersey, pianist
3:45—Health School
4—Records; News Flashes
3:45—Health School
4—Records; American Legion Talk
4:30—News; Brother Bob's Club
5—Covered Wagon Jubilee
5:30—News; The Lovable Liars
5:45—Studio program
6—Hotel Oakland Trio; News
7:30—The Clark Sisters
7:45—Fred and Morris, comedians
8—Nevada Night Herders
8:30—Studio program
9—Manila Stringed Orchestra
9:30—Bungling Bunglers
9:45—Helen Parmelee, pianist
10—Fred Skinner
10—Fred Skinner

319 Meters KOIN Atwater 3333
340 Kcys. The Journal, Portland, Oregon
6:30 A.M. to 5—Various programs
5—CBS Program
5:30—Davidson Prize Club
6—CBS, Old Gold program
6:30—CBS, Edwin C Hill
6:45—CBS. Light Opera Gems
7:30—Black and Blue
7:45—Bells of Harmony
8—CBS Programs
9:30—The Wanderer
10—Musical Program
10:30—Archie Loveland' dance band
11 to 12—Music

535.4 Meters KTAB Garfield 4700 1000 Watts Assoc. Broadcasters, Oakland, Calif. Assoc. Broadcasters, Oakland, Calif.
6:45 A.M.—Music; News
8—Rod Hendrickson, "Early Riser"
8:30—Radio Shoppers' Digest
9—Morning Prayer Hour
9:30—Dr. J. D. Thompson
10—Household hour; Records
10:30—Records; Dr. Corley
10:55—News; Records; Talk
11:35—X-Bar-B Boys
11:35—X-Bar-B Boys
11:45—George Taylor, Radio Frolic
2:15—KTAB Mattinee Musicale 2:15—KTAB Matinee Musicale 2:15—KTAB Matinee Musicale
3:35—Star Melodies
3:36—George Kreuger, pianist
3:45—Putnam's Treasure Chest
4-"Keep Smiling' Revue
4:30—Siesta; News Service
5--Uncle Rod's Club
5:30--Dr. J. D. Thompson
6-Question Box; Walkathon
6:30—News Reporter; Sport Page
7--Frank Watanabe and Archie
7:15--Cuban Cabaret
7:30--Toreadors 7:30—Toreadors 7:45-Romance of the Turf -March Players 8—March Flayers
8:30—Bughouse Theatre
8:45—Waltz Land; Robert Olsen
9—News; Organ; Orchestra
10—Dance Records
11—Walkathon; Records
12 to 1 M — Might Orula 12 to 1 A.M.—Night Owls

526 Meters KVI Broadway 4211 570 Kcvs. Puget Sound Broadcast. Co., Tacoma

(Tacoma Daylight Saving Time) 6 A.M. to 6—Various programs 6 P.M.—Franklin-Dennis 6 P.M.—Franklin-Dennis
6:15—CBS, Freddie Rich's Orch.
6:30—Max Frolic's Orchestra
6:45—Dick Aurandt, organist
7—CBS, Old Gold
7:30—Dr. Mellor
7:45—Men's Bible Class
8:15—CBS, Little Jack Little
8:30—Coast League Baseball Game
10:30—Catharine the Great
11—Claude Reimer, organist
11:15 to 12 midnight—For Men Only

322.4 Meters KROW Glenc. 6774 930 Kcys. 1000 Watts Educa. Broad. Corp., Oakland, Calif. 8 A.M.—News; "Toupee Tommy" 8:30—Hill Billies; Walkathon 9—Silent period 1 P.M.—Latin-American program 1 P.M.—Latin-American program
1:30—Friendship & Prudential progs.
2-Student Melodies; Rambles
2:30—Lecture by Judge Rutherford
2:45—Recordings; Night Hawks
3:30—Radio Advisor; Records
3:45—Concert Trio; "Doc" Shahan
4:30—La Vida Quartet; Records
5:30—Melody Boy; Silent at 6
7:30—Tom King, Crime News
7:45—The Three Islanders
8 to 8:30 P.M.—Italian program

322.4 Meters KFWI Franklin 0200 930 Kcys. 500 Watts Radio Entertainments, San Francisco Radio Entertainments, San Francisco
7 A.M.—Early Bird; silent at 8
9—Blues Chasers; Dr. Corley
10—White House & Bellevue prog.
10:30—Beauty Talk; Topics; Music
11—Franklin Riker, tenor
11:30—Melody Girl; Novelties
12 noon—The Range Riders
12:30—Dance Music; silent at 1
2—Dance Music -Dance Music

6:30—Salon Memories
7—Christian Science program
7:15—Bellevue Trio; silent at 7:30
8:30—Virginia Mifka, pianist
8:45—John D. Barry
9—Domestic Relations program
9:30—Open Forum
9:45—Chesley Mills Trio
10—Master Melodies
11—Joe Wright's Orchestra
11:30—Salon Serenade
12—Paris at Midnight 12—Paris at Midnight 12:30 A.M. to 1—Hi-Dee-Ho!

468.5 Meters KFI Richm'd 6111 640 Kcys. 50,000 Watts Earle C. Anthony, Inc., Los Angeles 6:45 A.M. to 5—Various programs 5 P.M.—Baron Keyes' Air Castle 5 F.M.—Baron Reyes Air Castle
5:15—To be announced
5:30—NBC, Myron Niesley, tenor
6—NBC, Corn Cob Pipe Club
6:30—NBC, Charles Hart
7—NBC, Amos 'n' Andy
7:15—NBC, Everett Marshall, bari-7:30-NBC, Eddie Peabody 8—Orchestra 8-Orchestra 8:15-NBC, Sherlock Holmes 8:45-NBC, Ferde Grofe's Orch. 9-NBC, One Man's Family 9:30-Orchestra and Soloists 10-NBC, Richfield News Reporter 10:15-Phil Harris' Orchestra 11:30 to 12 mid.—Dance Orchestra

333.1 Meters KHJ VAndike 7111 900 Kcys. 1000 Watts Don Lee Broadcast. System, L. A., Cal.
7 A.M. to 5—Various programs
5—"Maude and Cousin Bill"
5:15—Town Topics; Studio program
5:30—Institute of World Affairs
5:45—Kay Thompson
6—CBS, Old Gold
6:30—CBS, Edwin C. Hill
6:45—CBS, Light Opera Gems
7:15—CBS, Little Jack Little
7:30—Chandu, the Magician
7:45—CBS, Freddie Martin's Orch.
8—"Globe Headlines"
8:15—S. & W. "Mellow'd Melodies"
8:30—Orville Knapp's Orchestra
8:45—CBS, Ozzie Nelson's Orch.
9—Gus Arnheim Orchestra
9:30—Catherine, the Great
10—News Items Don Lee Broadcast. System, L. A., Cal. 10—News Items
10:15—For Men Only
11—Orville Knapp's Orch. 12 to 1 A.M.—Organ Recital

508.2 Meters KHQ Main 5383 590 Kcys. 1000 Watts Louis Wasmer, Inc., Spokane, Wash. (Spokane Daylight Saving Time)

7 A.M. to 2—Various Programs
2 P.M.—Studio programs
3—NBC, Al Pearce and his Gang
4—KHQ News
4:30—NBC program
5:15—NBC, A Pair of Pianos
5:15—NBC, A Pair of Pianos
5:30—NBC, Ophan Annie
5:45—To the Sweethearts
6—Voice of Texas
7—NBC, Corn Cob Pipe Club
7:30—NBC, Amos 'n' Andy
8:15—NBC, Everett Marshall
8:30—NBC, Eddie Peabody, banjoist
9—Detectives Black and Blue
9:15—NBC, Sherlock Holmes
9:45—NBC, One Man's Family
10:30—Bits of Broadway
11—NBC, News Flashes
11:15 to 1 A.M.—NBC, Dance Music 7 A.M. to 2-Various Programs

236.1 Meters KOL Main 2312 1270 Kcys. 1000 Watts Seattle Broadcast. Co., Seattle, Wash.

(Seattle Daylight Saving Time) (Seattle Daylight Saving Time)
6:45 A.M. to 12—Various Programs
12 noon—CBS, Rhythm Kings
12:15—Belle Forbes Cutter Orchestra
12:45—CBS, Eton Boys
1—CBS, Claude Hopkins' Orchestra
1:30—Julie Day
1:45—CBS, "Going to Press"
2—CBS, The Captivators
2:30—Between the Book Ends
2:45—Belle and Martha
3—Hapby Go Lucky Hour 3—Happy Go Lucky Hour4—Feminine Fancies 5—Studio program 5:15—Hodge Podge Lodge 5:45—CBS, Royal Midwesterners 6:15—Sports Review 6:30—Dick Aurandt and Consuella Gonzales 6:45—Radio Speaker Stevenson 7-CBS, Old Gold program 7:30-Black and Blue 7:45-Chandu the Magician 7.43—Chandu the Magician 8.—Eb and Zeb 8.15—Ken Stuart's program 8.30—Ralph Horr, talk 8.45—CBS, Freddie Martin's Orch. 9.—Globe Trotter 9:15-CBS, Eddie Duchin's Orch. 9:30-CBS, Ozzie Nelson's Orch. 10 to 12 midnight-Dance Music

285.5 Meters KNX Hemp. 4101 1050 Kcys. KNX 25,000 Watts Western Broadcast. Co., Los Angeles 6:45 A.M. to 5:30-Various programs 6:45 A.M. to 5:30—Various progra:
5:30 P.M.—Recorded program
5:45—Chandu, the Magician
6—News Service
6:15—Marion Mansfield, vocalist
6:30—Lawrence King, vocalist
6:45—Growin' Up
7—Frank Watanabe and Archie
7:15—Black and Blue
7:30—Fifty Famous Land Marks
7:45—Count of Monte Cristo
8—Charlotte Woodruff
8:30—Musical Program

8:30-Musical Program

9:30—Jay Whidden's Orchestra 10 to 11 P.M.—Dance Music

483.6 Meters KGW Atwater 2121 620 Kcys. 1000 Watts Morning Oregonian, Portland, Ore. 7 A.M. to 12:45—Various programs 12:45 P.M.—Charis Musical Prog. 12:45 P.M.—Charis Musical Prog.
1—NBC, Al Bernard
1:15—NBC, Cabbages and Kings
1:30—Dental Clinic of the Air
1:45—NBC, John and Ned
2—Edna Wallace Hopper
2:05—NBC, Al Pearce and Gang
3—Mrs. Grace Ely Skeels
3:15—Allyn's Prog., Friendly chat
4—NBC, Pair of Pianos
4:30—NBC, Little Orphan Annie
4:45—NBC, Rialto Echoes
5—Piano Surprises 4:45—NBC, Rialto Echoes
5:30—NBC, Myron Niesley, tenor
6—Corncob Pipe Club
6:30—NBC, Charles Hart
6:45—Texas Cowboys
7—NBC, Amos 'n' Andy
7:15—NBC, Mitchell's orchestra
7:30—NBC, Eddie Peabody, banjo
8—Baldy's Homespun Melodies
8:45—NBC, Ferde Grofe's Orch.
9—NBC, One Man's Family

THURSDAY Programs ·

379.5 Mtrs. NBC-KGO Sutter 1920
7500 Watts
National Broadcast. Co., San Francisco

National Magniss December 1920
6—Chapel of the Chimes Organ 7 A.M.—Morning Parade
7:15—Singing Strings
7:30—U. S. Navy Band
8-"'Vic & Sade." Comedy Skit
8:15—Jack, Patsy, Sambo & Mandy
8:30—Crosscuts, Log o' the Day
8-Edna Flesher pionicit 9-Edna Fischer, pianist 9:15—The Buckaroos 9:30—Martha Meade Society 9:45—Johnny Toffoli, accordionist 10—Woman's Magazine of the Air 9:45—Johnny Toffoli, accordionist
10—Woman's Magazine of the Air
11—To be announced
11:45—Organ Concert
12:15—Western Farm and Home
1—Ray Heatherton, baritone
1:15—Three Scamps; Soloist
1:30—Trio Romantique
1:45—John and Ned, harmony duo
2—Al Pearce and His Gang
3—Rush Hughes, News talk
3:15—Holmes, Century of Progress
3:30—Concert Footlights
3:45—Talk by Merle Thorpe
4—Fleischmann Hour
5—Dance Journal
5:30—Memory's Melody 5—Dance Journal
5:30—Memory's Melody
6—Lucky Strike: Baron Munchausen
7—Amos 'n' Andy
7:15—Painter of Songs
7:30—Death Valley Days
8—Standard Symphony Hour
9—Captain Henry's Showboat
10—Richfield News Flashes
10:15—Anson Weeks Orchestra
11-Phil Harris Orchestra
11:30 to 12 mid.—To be announced

322.4 Meters KFWI Franklin 0200 930 Kcys. AF WI 500 Watts Radio Entertainments, San Francisco 7 A.M .- Early Bird; silent at 8 -Blues Chasers 10—White House & Bellevue prog. 10:30—Beauty Talk; Topics; Music 10:45—Vocalist and Guitarist 11—Bernard Katz, pianist
11:15—Concert Melodies
11:30—Indoor Sports
11:45—Correct English, Bertha Hunt
12 noon—The Range Riders
12:30—Dance Music; silent at 1
6—Downey Sisters; Dance Time
6:30—Salon Memories
7—Christian Science program
7:15—Bellevue Trio
7:30—Silent period
11—Joe Wright's Orchestra
11:30—Salon Serenade
12—Paris at Midnight
12:30 A.M. to 1—Hi-Dee-Ho! 11-Bernard Katz, pianist

535.4 Meters KTAB Garfield 4700 1000 Watts Assoc. Broadcasters, Oakland, Calif. Assoc. Broadcasters, Oakland, Calif. 6:45 A.M.—Concert; News; Records 7:45—Serenaders; Doc Herrold 8:30—Radio Shoppers' Digest 9—Morning Prayer Hour 9:30—Dr. J. D. Thompson 10—Household Hour; Records 10:35—Dr. B. L. Corley; News 11—Star Melodies; Talk 11:35—X-Bar-B Boys 12 noon—Concert; Star Melodies 1—Over the Teacups; Talk 1:45—George Taylor's Frolic 2:15—KTAB Matinee Musicale 3—Better Homes; Records 3:30—George Kreuger, pianist 3:45—Treasure Chest 4—"Keep Smilling" Revue -"Keep Smiling" Revue

6:15—Walkathon; News 6:45—Sport Page of the Air 7—Frank Watanabe and Archie 7:15—Miles of Melody 7:45—Lyric Trio 8—KTAB 8 o'Clock Show 9— News; Souvenirs 9:45—Dance Music; Walkathon 12 to 1 A.M.—Night Owls

440.9 Mtrs. KPO Sutter 1920 50,000 Watts 680 Kcys. National Broadcast Co., San Francisco 7:30 A.M.-Organ Concert -Financial Service 8-Financia Service
8:15-Neil Sisters, vocal trio
8:30-Rex Battle Concert Ensemble
9-Words and Music
9:30-Johnny O'Brien, harmonica
9:45-News Service 10—Tom Mitchell, baritone 10:15—Songs by the Kitchen Sink 10:30—Pickard Family: Hill Billy Songs Songs
10:45—Sisters of the Skillet
11—Echoes of Erin
11:30—Radio Troubadors
11:45—Happy Jack Turner
12 noon—Melody Mixers; News
1:15—Ann Warner's Chats
1:45—Genia Fonariova, soprano
2—Waldorf-Astoria Orchestra
2:30—John B. Kennedy
2:45—Olga, Countess Albani, soprano
3—Rhythm Vendors
3:45—Univ. of Calif. Program
4—California Dons' Orchestra
4:30—Arion Trio
5:15—Behind the Footlights
5:30—Eileen Piggott, soprano
5:45—News; Tone Portraits
6:30—Federal Business Talk
6:45—Irving Kennedy, Tenor
7—Dr. Copeland Talk
7:15—S. F. Municipal Government
7:15—S. F. Municipal Government
7:30—The Phantom Cypsy
8—Don Bestor Orchestra 10:45-Sisters of the Skillet 8-Don Bestor Orchestra 8:30—Dancing in Twin Cities 9—Crosscuts o' the Day 9:30—Bal Tabarin Orchestra 10—The Orchestra 10:30—Rhythm Aces 11 to 12 mid.—Organ Music

322.4 Meters KROW Glenc. 6774 1000 Watts 930 Kcvs. Educa. Broad. Corp., Oakland, Calif. 8 A.M.-News; "Toupee Tommy" 8:30—Hill-billies; Walkathon -Silent period P.M.—Latin-American program 1:30—Friendship & Prudential prog. 2—Student Melodies; Rambles 2:30—Cy Hiran's County Store 3—Night Hawks 3-Night Hawks
3:30-Radio Advisor; Recordings
3:45-Concert Trio; "Doc" Shahan
4:30-LaVida Quartet; Records
5:30-Melody Boy; Silent at 6
7:30-Lou Clark, songs
7:45-Marine View Boys 7.43 — Marine View Boys
8.—Judge Rutherford, lecture
8.15 — The Blue Jays
8.30 — Black Hill Night Hawks
9 — Charles Follette, bass; Tonitsa
Iyanov, soprano; Reba Fuller, pianist 9:30—Feliz Rossi's Caballeros 10—Walkathon; Dance Band

491.5 Meters KFRC Prospect 0100 1000 Watts 610 Kcys. Don Lee Broadcast. System, S. F., Cal. 7 A.M.—Records; Barnyard Melodies 7:25—Stocks; Exercises 8—CBS, U. S. Naval Academy 7:25—Stocks; Exercises

S—CBS, U. S. Naval Academy
Graduation Exercises

9:CBS, Little French Princess

9:15—Ye Olde Song Contest

9:20—CBS, Harold Knight's Orch.

9:30—CBS, Palmer House Ensemble 9:30—CBS, Palmer House Ensemble
10—Ann Leaf, Organist
10:30—CBS, The Merrymakers
11—Prudence Penny
11:15—Frances Lee Barton
11:30—CBS, Frank Westphal's Or.
12 noon—CBS, U. S. Army Band 12:15—Tiny Newland and Instru-mental Trio 12:30-Sherman Clay Concert 12:30—Sherman Clay Concert
1—Discovery Hour
1:30—Farm News
1:45—'Belle and Martha'
2—Happy Go Lucky Hour
3—Feminine Fancies
4—CBS, Evan Evans, Do Re Mi
4:30—Stocks; Records
4:45—Lost and Found
4:50—Song Contest; Town Topics
5—CBS, Wayfaring Men
5:15—CBS, Fray and Braggjotti
5:30—CBS, Col. Stoopnagle & Budd
6—CBS, John Henry
6:15—CBS, California Melodies
6:46—CBS, Colum. Symphony Orch.
7:15—CBS, Phil Reegan 6:49—CBS, Colum. Symphony Orch. 7:15—CBS, Phil Reegan 7:30—CBS, Ted Lewis' Orchestra 8—Globe Headlines 8:15—CBS, Glen Gray's Orchestra 8:30—CBS, Charlie Straight's Orch. 8:30—CBS, Charlie Straight's Orcl
9:To be announced
9:15—St. Francis Hotel Orchestra
9:30—The Buccaneers
9:45—The Personality Trio
10—Organ; Song Contest
10:10—News, Darrell Donnell
10:20—Walt Robinson's Orchestra
11—Dance Orchestra
12 to 1 A.M.—Request Hour

243.8 Meters KYA Prospect 3456 1000 Watts 1230 Kcys. Pac. Broadcast Corp., San Francisco 7:30 A.M.-Dawn Salute 7:45—Christian Science Program 8—Emporium Breakfast Club 9—Melody Moods 10—Marian Day's Matinee 10:30—Sunshine Hour 11—Album Leaves 11:30—Rhymsters; Scriptures 12:03—Town Hall Harmonies 12:15—Glen Goff, organist 1—Shrine Luncheon 1:30—Mid-day Concert 2—International Troubadours 2—International Troubadours
2:15—Hawaiians
2:45—Singing Strings
3—NBC, Regimentalists
3:15—Organ Matinee
4:15—Florence Mendoza, Old Songs
4:30—Music Masters
5—Sunset Revue; Campbell Digest
6—Serenade; Waltz Idylls
6:45—Cecil and Sally
7—Bob Allen, pianist
7:15—'Sportsman's Corner''
7:30—Musical Novelties
8—John Wolohan's Orchestra John Wolohan's Orchestra 8—John Wolonan's Orenestra 8:30—Sports Review 9—Modern Maestros 9:15—Tango Time 9:30—The Cub Reporters 9:45—News Flashes; Organ 1:-12 mld.—Concert Memories

340.7 Meters KLX Lake. 6000 880 Kcys. 1000 Watts Tribune Pub. Co., Oakland, Calif. 8 A.M.—Records; Stocks 8:30—Covered Wagon Jubilee 9—Records; Clinic of the Air 9—records; Clime of the Air 10:15—Financial information 10:30—International Kitchen 11-30—Curtain Calls 11:45—Fred Skinner, What Have You 11:45—Fred Skinner, What Have Yo 2 noon—Jack Delaney's band 1—Jean's Hi-Lights 2—Recordings; News; Stocks 2:45—Verna Anderson, pianist 3—Records; News; Health School 4:30—Brother Bob's Club 5—Covered Wagon Jubilee; News 5:30—Heald's College program 6—Hotel Oakland Trio 7—News Items 7:30—Jack Manley, violinist 7:30—Jack Manley, violinist 7:45—Sports Hi-Lights 8—Colonial Homesteaders 8:30—Remar Jubilee 9:30—Bungling Bunglers 9:45—Maredens: Ladies' Trio 10 to 11 P.M.—Dance program

296.6 Meters KQW Ballard 777 1010 Kcys. 1010 Kcys. NUT 500 Watts
Pac. Agric. Foundation, Ltd., San Jose
7 A.M. to 3—Talks; Music
3—Stock Market Reports
4:30 P.M.—Various programs
6:15—Franco's program
6:30—Market Reports
6:45—Farmers' Exchange; Weather
7:03—Radio News and Forum
7:30—"Topics of the Day"
8—Old Church Choir
9—Songs You Love to Sing
9:15—Pezzolo Sisters
9:30—Musical Readings
9:45 to 10 P.M.— Studio program 500 Watts 9:45 to 10 P.M.— Studio program

319 Meters KOIN Atwater 3333 940 Kcys. 1000 Watts

940 Kcys. AUIN Advances 1000 Wat The Journal, Portland, Oregon 6:30 A.M. to 6—Various programs 6 P.M.—Davidson Prize Club 6:30—CBS Programs 7:45—Tarzan of the Apes 8—Bells of Harmony 8:15—CBS, Glen Gray's Orch. 8:30—CBS, Chas. Straight's Orch. 9—Fifth Avenue Four 9:15—CBS Program 9:30—Dorothy Dix Dramatization 10—Bisquick Band 10:05—Music; Sport Flashes 11—Rose City Beavers 11:30 to 12—Dance Music

280.2 Meters KJBS Ord. 4148-49 1070 Kcys. KJBS Ord. 4148-49 J. Brunton & Sons, San Francisco 6 A.M.—Alarm Klock Klub 8 to 2—Records; Talks; Music 2-Blindcraft Ensemble 2:30—Records; News; Music 7:30 P.M.—Silent period 12:01 to 6 A.M.—Owl Program

285.5 Meters KNX Hemp. 4101 1050 Kcys. KNX 25,000 Watts 1050 Kcys. 25,000 Watts Western Broadcast. Co., Los Angeles 6:30 A.M. to 12—Various programs 5—Col. Dan Morgan Smith 5:15—Organ Recital 5:45—Chandu, the Magician 6-News; Cowboy Revue 6:30—Lawrence King and Orchestra 6:45—Growin' Up 7—Frank Watanabe and Archie 7:15—Miles of Melody 7:15-Miles of Melody

7:45--Count of Monte Cristo 8-Midweek Parade 8:45-Drury Lane, tenor 9:15-Happy Chappies 9:30 to 11 P.M.—Dance Orchestra

508.2 Meters KHQ Main 5383 1000 Watts 590 Kcys. Louis Wasmer, Inc., Spokane, Wash. (Spokane Daylight Saving Time)

A.M. to 2-Various programs 7 A.M. to 2—Various programs 2 P.M.—Studio programs 3—NBC, Al Pearce and Gang 4—KHQ News 4:30—NBC, Concert Footlights 4:35—Tull and Gibbs 5—NBC, Fleischmann Hour 6—NBC, Dance Journal 6:30—NBC Memory's Melody 7—NBC, Lucky Strike Hour 6:30—NBC Memory's Melody
7—NBC, Lucky Strike Hour
8—NBC, Amos 'n' Andy
8:15—To be announced
8:30—NBC, Death Valley Days
9—NBC, Standard Symphony Hour
10—NBC, Maxwell House Showboat
11—NBC, Richfield News Flashes
11:15 to 1 M —NBC, Dance Music 11:15 to 1 A.M.-NBC, Dance Music

526 Meters KVI Broadway 4211 1000 Watts 570 Kcys. Puget Sound Broadcast. Co., Tacoma (Tacoma Daylight Saving Time)

6 A.M. to 6—Varoius programs
6 P.M.—CBS. Wayfaring Men
6:15—CBS, Fray and Braggiotti
6:30—CBS, Stoopnagle and Budd
7—CBS, John Henry
7:15—CBS, California Melodies
7:30—Dr. Mellor
7:15—CBS, Howard Barlow's Orch.
8:15—Mary March
8:30—Baseball Game
10:30—''Rhymy Time''
10:45—Philharmonic String Quartet 6 A.M. to 6-Varoius programs

10:45—Philharmonic String Quartet 11—Berceuse 11:30 to 12 mid.—Walt Robinson's Orchestra

333.1 Meters KHJ VAndike 7111 900 Kcys. AIII 1000 Watts
Don Lee Broadcast. System, L. A., Cal.
7 A.M. to 5—Various programs
5—CBS, Wayfaring Men
5:15—Town Topics; Studio program
5:30—CBS, Col. Stoopnagle & Budd
6—Pasadena Community Players
6:15—CBS, California Melodies
6:15—CBS, California Melodies
6:45—CBS, Symphony Orchestra
7—Inglewood Park Concert
7:30—"Chandu. the Magician"
7:45—Orville Knapp's Orchestra
8—Globe Headlines 1000 Watts 8—Globe Headlines 8:15—Laff Clinic 9-To be announced 9:15—Gus Arnheim Orchestra 9:30—Philharmonic String Quartet 10-News; Berceuse 10:30-Walt Robinson's Orchestra 11—Orville Knapp's Orch. 12 to 1 A.M.—Organ recital

225.4 Meters KGB FRank. 6151 1330 Kcys. 1000 Watts Don Lee, Inc., San Diego, California
7 A.M. to 6—Various programs
8:15—Chamber of Commerce
8:30—Eb and Zeb
8:45—CBS, Straight's orchestra To be announced 9:15-Dance orchestra 9:30-Buccaneers 9:30—Buccaneers
9:45—Philharmonic String Quartet
10—World-Wide News; Bercuse
10:30—Robinson's orchestra
11—Dance Orchestra
12 to 1 A.M.—Recordings

483.6 Meters KGW Atwater 2121 620 Kcys. 1000 Watts Morning Oregonian, Portland, Ore. 7 A.M. to 12-Various Programs 12 noon-The Oregonian of the Air 12 noon—The Oregonian of the Air 12:15 P.M.—NBC, Farm and Home 1—NBC, Ray Heatherton, baritone 1:15—NBC, Three Scamps 1:30—Dental Clinic of the Air 1:45—NBC, John and Ned 2—NBC, Al Pearce and Gang 3—Crazy Crystals Program 2:15—Allum's Progr. Friendly Chat 3:15-Allyn's Prog., Friendly Chat 4—NBC, Fleischmann Hour 5—NBC, Dance Journal 5—NBC, Dance Journal
5:30—NBC, Memory's Melody
6—NBC, Lucky Strike Hour
7—NBC. Amos 'n' Andy
7:15—NBC, Painter of Songs
7:30—NBC, Death Valley Days
8—NBC, Standard Symphony Hour
9—NBC, Captain Henry's Showboat
10—NBC, Richfield News Flashes
10:15—McCool's Fishing Guide
10:30 to 12 mid.—Dance Music

468.5 Meters KFI Richm'd 6111 640 Kcys. 50,000 Watts Earle C. Anthony, Inc., Los Angeles 6:45 A.M. to 12:15-Various prog. 12:15—NBC, Farm and Home Hour 1—News Release 1:15—Ann Warner Chats 1:45—"Through the Looking-Glass" 2—NBC, Al Pearce and Gang 3—NBC, Langendorf Pictorial 3—NBC, Langendorf Pictorial
3:15—Organ Recital
3:15—Organ Recital
3:45—Bess Meals Menu Service
4—NBC, Fleischmann Sunshine Hr.
5—Baron Keyes' Air Castle
5:15—Calif. Teachers' Assn. prog.
5:30—String Trio
6—NBC, Lucky Strike Dance Hour
7—NBC, Amos 'n' Andy
7:15—Orchestra
7:30—NBC, Death Valley Days
8—NBC, Standard Symphony Hour
9—NBC, Captain Henry's Showboat
10—NBC, Richfield News Reporter
10:15—Phil Harris and his Orchestra
11:30 to 12 midnight—Dance Music 11:30 to 12 midnight-Dance Music

236.1 Meters KOL Main 2312 1000 Watts 1270 Kcys. Seattle Broadcast. Co., Seattle, Wash. (Seattle Daylight Saving Time)

6:45 A.M. to 12—Various Programs 12 noon—CBS, LaForge Musicale 12:30—CBS, Frank Westphal's Orch. 1—CBS, U. S. Army Band 1:30—Julie Day 1:30—Julie Day 1:45—CBS, American Legion Revival 2—CBS, Hotel Taft Orchestra 2:30—CBS, Between the Book Ends 2:45—Belle and Martha 3—Happy Go Lucky Hour 4—Feminine Fancies 4—Feminine Fancies
5—CBS, Evan Evans and Orchestra
5:15—Walter Schelp, Trio
5:45—CBS, Songsmiths
6—CBS, Wayfaring Men
6:15—Sports Review
6:30—CBS, Col. Stoopnagle & Budd
7—CBS, John Henry
7:15—Padio Speaker Stevenson 7:15—Radio Speaker Stevenson 7:30—CBS, California Melodies 7:45—Chandu the Magician 7:40—Chandu the Magician &—CBS, Howard Barlow's Orchestra 8:15—CBS, Ted Lewis' Orchestra 9—Globe Trotter 9:15—CBS, Glen Gray's Orchestra 9:30—CBS, Charlie Straight's Orch. 10—American Weekly 10:15 to 12 mid.—Dance Music

FRIDAY Programs:

379.5 Mtrs. NBC-KGO Sutter 1920 7500 Watts National Broadcast. Co., San Francisco 7 A.M.—U. S. Marine Band 8—Lee S. Roberts' Memory Box 8:15—Jack and Patsy 8:30—Crosscuts, Log o' the Day 8:30—Crosscuts, Log of the Day
9:Edna Fischer, planist
9:15—The Buckaroos
9:30—Organ Concert; Arion Trio
10:30—Woman's Air Magazine
11:30—Borden Program
11:45—Five Cards: Vocal trio; gui-11:45—Five Cards: Vocal tile, Burtar; plane
12:15—Western Farm and Home
1—Arlene Jackson, soloist
1:15—Cabbages and Kings
1:30—Winnie the Pooh
1:45—John and Ned 1:45—John and Ned
2—Al Pearce and His Gang
3—Rush Hughes, news talk
3:15—Burton Holmes, talk
3:30—Rhythm Vendors
4—Music Room: Orchestra direction 4-Music Room: Orchestra direction Josef Hornik 4:30-Little Orphan Annie 4:45-Southern Harmony Four 5-Echoes of the Palisades 5:30-Phil Baker, the Armour Jester 6-Chevrolet Program: Jack Benny, 6:30-The First Nighter 7-Amos 'n' Andy 7:15-Dorothy Fields and Jimmy Matheet McHugh McHugn 7:30—Best Foods Musical Grocery 8—Gwynfi Jones, tenor 8:15—Gilmore Circus 9:15—Oakland Recreational Talk 9:15—Oakland Recreational Talk 9:20—Chas. Hart Instrumentalists 9:45—Paul Carson, organist 10—Richfield News Flashes 10:15—Anson Weeks' Orchestra 11—Phil Harris' Orchestra 11:30 to 12 mid.—To be announced

Sutter 1920 440.9 Mtrs. KPO 680 Kcys. 50,000 Watts

National Broadcast Co., San Francisco 7:30 A.M.—Organ Concert 8:45—Rhythmic Serenade -Words and Music 9—Words and Music 9:30—Mickey Gillette, saxophonist 9:45—News Service 10—Tom Mitchell, baritone 10:15—Fashion Talk: Romances 10:30—Canzonetta; Arion trio 10:45—Sisters of the Skillett -Sonata Recital 11-Sonata Recital 11:15—Famous Loves: Dramatic 11:30—Pair of Pianos 12 noon—Mid-day Musical; News 1:15—Ann Warner's Chats 1:45—Musical Moments 2—Waldorf-Astoria Orchestra
2:30—Donald Novis, tenor
2:45—Just Relax: Comedy sketch
3—Rollickers, male quartet
3:15—Melody Mixers
3:30—Drifting and Dreaming
3:45—University of California
4—Through the Looking Glass
4:15—Arion Trio
5—Scotty's Talkathon
5:15—Rhythm Vendors; News
6:45—Detectives Black and Blue
7—Dr. Copeland; Organ
7:15—Tarzan of the Apes
7:30—Stringwood Ensemble
7:45—Charles Runyan, pianist
8—Duke Ellington's Orchestra
8:15—Sports Revue -Waldorf-Astoria Orchestra 8:15-Sports Revue

8:30-Harold Stern's Orchestra 9-Killed in Action, drama 9:30-Bal Tabarin Orchestra 10-Doric Quartet 10:30—Joseph Hornik's Orchestra 11 P.M.-Chas. Runyan, organ

243.8 Meters KYA Prospect 3456 1000 Watts 1230 Kcys. Pac. Broadcast Corp., San Francisco 7:30 A.M.—Dawn Salute 7:45—Christian Science Program 8—Emporium Breakfast Club 8—Emporium Breakfast Club
9—Melody Moods
10—Marian Day's Morning Matinee
10:30—Records; Rhymsters
11:15—Question Box
11:30—Album Leaves; Radio Council
2 noon—Scriptures; Concert
12:45—Commonwealth Club
1:30—Rhythmsters; Troubadors
2:30—Violin Masters
3—American Penwomen League
3:30—Glen Goff, organist
4—Artist Celebrities
4:30—Mountain Echoes 4:30—Mountain Echoes 5—Sunset Revue; Campbell Digest 6—Paraders; Waltz Idylls 6:45—Cecil and Sally 6:45—Cecil and Sally
7—Sydney Dixon & Donald Gray
7:30—"The Ne'er Do Well''
7:45—Musical Novelties
8—John Wolohan's Orchestra
9—Captain Argus
9:30—Ariosa Trio; News; Organ
9:45—Hawaiians; Organ 11-12 mid.—Concert Memories

340.7 Meters KLX Lake. 6000 1000 Watts 880 Kcys. Tribune Pub. Co., Oakland, Calif. 8 A.M.—Records; Stocks 8:30—Covered Wagon Jubilee 9—Records; Clinic of the Air

9—Records; Clinic of the Air 10:15—Stocks, Financial Info. 10:30—International Kitchen 11-30—Novelty Guitar Duo 11:45—Madelon Sivyer and Nancy Hersey, plano and violin 12 noon—Jack Delaney's band 1—Jean's Hi-Lights; Records 2:35—Better Business Talks 2:40—Clasing San Francisco Stocks 2:35—Better Business Talks
2:40—Closing San Francisco Stocks
2:45—Verna Anderson, pianist
3—Records; Health School; News
4:30—Brother Bob's Club
5:30—Lovable Liars
5:45—Studio program
6—Hotel Oakland Trio; News
7:30—Dr. Ross Pet Clinic
7:45—Fred and Morris, comedians
8—KLX Hi-Jinks program.
10—Fred Skinner
10:15 to 11 P.M.—Dance program

296.6 Meters KQW Ballard 777 500 Watts 1010 Kcys. Pac. Agric. Foundation, Ltd., San Jose Pac. Agric. Foundation, Ltd., San Jose
7 A.M. to 3—Records: Talks
3 P.M.—Stock Market Reports
4:30—Various programs
6:15—Franco's program
6:30—State Market Reports
6:45—Farmers' Exchange; Weather
7:30—Radio News and Forum
7:30—Ralph Taylor
7:45—Band Concert
8—San Jose Accordion Club 8.—San Jose Accordion Club 8:30—Salon Quartette 9—Mexican Quintette 9:30 to 10 P.M.—Mauna Keans

491.5 Meters KFRC Prospect 0100 1000 Watts 610 Kcys. Don Lee Broadcast. System, S. F., Cal. 7 A.M.-Records; Barnyard Melodies 7 A.M.—Records; Barnyard Melodies
7:25—Stocks; Exercises
8:—CBS, Paul Tremaine's Orch.
8:30—CBS, Concert Miniatures
9:—CBS, Little French Princess
9:15—Ye Olde Song Contest
9:20—CBS, Enzo Aita
9:30—Betty Crocker
9:45—Smiling Ed McConnell
10—CBS, Fred Berren's Orchestra
10:30—CBS, Round Towners
10:45—CBS, Col. Educa. Feature
11—Prudence Penny
11:15—CBS, Alex Semmler, planist
11:30—CBS, Harrisburg variety prog
12 noon—Noonday Concert 11:30—CBS, Harrisburg variety pro
12 noon—Noonday Concert
1—Edna Wallace Hopper; records
1:15—CBS, John Kelvin, tenor
1:30—N. Y. Stocks; Records
1:45—CBS, Tito Guizar
2—Happy Go Lucky Hour
3—Feminine Fancies 3—reminine Fancies
4—Hodge Podge Lodge
4:30—Records; Lost & Found Items
4:50—Ye Olde Song Contest
5:15—CBS, Modern Male Chorus
5:30—CBS, Edwin C. Hill 5:30—CBS, Edwin C. Hill 6:30—CBS, Chesterfield 6:30—CBS, Little Jack Little 6:45—CBS, Fred. Rich's Columbians 7:15—Connie Moffatt 7:30—CBS, Abe Lyman's Orchestra 7:45—Hotel St. Francis Orchestra -Globe Headlines 8—Giobe Headlines
8:15—CBS, George Hall's Orchestra
8:30—CBS, Joe Haymes' Orchestra
9—St. Francis Hotel Orchestra
9:30—Conquerors of the Air
10—Organ; Song Contest
10:10. Navis Deptell Pappell 10:10—News, Darrell Donnell 10:20—Raymond Paige's Orchestra 11—Dance Orchestra 12 to 1 A.M.—Request hour

535.4 Meters KTAB Garfield 4700 560 Kcvs. KTAB Garfield 4700 Watts 560 Kcys. Assoc. Broadcasters, Oakland, Calif. 6:45 A.M.—Concert; News 7:15—Star Melodies; Reporter 7:15—Star Melodies; Reporter
7:45—Serenaders; Doc Herrold
8:30—Radio Shoppers' Digest
9:30—Health Talk; Household Hour
10:30—Records; Dr. Corley
10:55—News; Star Melodies; Talk
11:35—X-Bar-B Boys
12 noon—Concert; Star Melodies
12:30—Prof. Lataner; Records
12:30—Prof. Lataner; Records
10—Over the Teacups; Talk
1:45—George Taylor, Radio Frolte
2:15—KTAB Matinee Musicale
3:15—Star Melodies 3:15—Star Melodies 3:30—George Kreuger, pianist 3:45—Putnam's Treasure Chest 4—"Keep Smiling" Revue 4:30—Walkathon; News 5—Uncle Rod's Smile Club 5:30—Dr. Thompson 6:-Automobile Question Box 6:15—Fishing Fool; News 6:45—Sport Page of the Air 7—Frank Watanabe and Archie 7—Frank Watanabe and Archie
7:15—Cuban Cabaret; Toreadors
7:45—Romanee of the Turf
8—Garden of Melody
8:15—American Weekly Drama
8:30—Bughouse Theatre
8:45—Silver Strings; Souvenirs
9:45—Fights from Hollywood Stad.
10:45—Dance Music
11—Emeryville Walkathon
11:15—Jess Stafford's Orchestra
12 to 1 A.M.—Night Owls 322.4 Meters KFWI Franklin 0200
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322.4 Meters KROW Glenc. 6774
930 Kcys.
Educa. Broad. Corp., Oakland, Calif.
8 A.M.—News: "Toupee Tommy"
8:30—Hill-billies; Walkathon
9—Silent period
1 P.M.—Latin American program
1:30—Friendship & Prudential prog.
2—Student Melodies; Rambles
2:30—Lecture. Judge Rutherford
2:45—Studio program
3—Black Hills Night Hawks
3:30—Radio Advisor; Record
3:45—Concert Trio; "Doc Shahan
4:30—Lavlida Quartet; Recordings
5—Amer. Veteran's Magazine
5:30—Melody Boy; Silent at 6
7:30—Transcription; Studio program
8 to 8:30 P.M.—Pemm Repertory
Players

333.1 Meters KHJ VAndike 7111
1000 Watts
Don Lee Broadcast. System, L. A., Cal.
7 A.M. to 5:15—Various programs
5:15—Town Topics; Studio program
5:30—CBS, "The Inside Story"
6—CBS, Chesterfield Program
6:30—CBS, Little Jack Little
6:45—CBS, Freddie Rich Orchestra
7:15—CBS, Do Re Mi
7:30—Chandu, the Magician
7:45—"Reminiscing"
8—Globe Headlines
8:15—S. & W. "Mellow'd Melodies"
8:30—"Tapestries of Life"
9—Orville Knapp's Orchestra
9:30—CBS, Conquerors of the Sky
10—News; Symphony Orchestra
11—Orville Knapp's Orch.
12 to 1 A.M.—Organ recital

285.5 Meters KNX Hemp. 4101
1050 Kcys. KNX J. 25,000 Watts
Western Broadcast. Co., Los Angeles
6:30 A.M.—Various programs
5:05—Records: Girls' Trio
5:30—Financial Guarantee Co.
5:45—Chandu, the Magician
6—News Service
6:15—Marion Mansfield, vocalist
6:30—Concert Orchestra
6:45—Growin' Up
7—Frank Watanabe and Archie
7:15—Black and Blue
7:30—Auto Club "rogram
7:45—Count of Monte Cristo
8—Optimistic Do-Nuts"
9—News Items; Music
9:30—Jay Whidden's Orchestra
10—Boxing Matches
10:45 to 11 P.M.—Paris Inn Orch.

468.5 Meters KFI Richm'd 6111
640 Kcys.

Earle C. Anthony, Inc., Los Angeles
6:45 A.M. to 5—Various programs
5—Baron Keyes' Air Castle
5:15—String Trito
5:30—NBC, Armour Hour
6—NBC, Chevrolet program
6:30—NBC, The First Nighter
7—NBC, Amos 'n' Andy
7:15—String Orchestra
7:30—NBC, Best Foods program
8—String Orchestra
8:15—NBC, Gilmore Circus
9:15—String Orchestra
9:15—String Orchestra
9:15—NBC, Richfield News Reporter
10:15—Phil Harris' Orchestra
11:30 to 12 midnight—Dance Music

526 Meters 570 Kcys. KVI Broadway 4211 1000 Watts Puget Sound Broadcast. Co., Tacoma

(Tacoma Daylight Saving Time)
6 A.M. to 6—Various programs
6 P.M.—Studio program
6:15—CBS, Eton Boys and Orch.
6:30—CBS, Edwin C. Hill
7—CBS, Chesterfield program
7:30—Dr. Mellor
7:45—Old Time Religion
8:15—CBS, Do Re Mi
8:30—Baseball Game
10:30—Studio program
11:15 to 12 mid.—Temple Theatre
Broadcast

483.6 Meters KGW Atwater 2121 1000 Watts Morning Oregonian, Portland, Ore. 7 A.M. to 1 P.M.—Various progs. 1—NBC. Arlene Jackson. vocalist 1:15—NBC, Cabbages and Kings 1:30—Dental Clinic of the Air 1:45—NBC. John and Ned 2—NBC. Al Pearce and Gang 3—NBC, The Rollickers 3:15—Allyn's Prog., friendly chat 4—NBC, Music Room 4:30—NBC, Little Orphan Annie 4:45—Mahdi, the Magician 5—NBC, Little Orphan Annie 4:45—Mahdi, the Magician 5—NBC, Armour Hour 6—NBC, Armour Hour 6—NBC, Chevrolet Program 6:30—NBC, First Nighter 7—NBC, Amos 'n' Andy 7:15—NBC, Fields and McHugh 7:30—Best Foods Program 8—Texas Cowboys 8:15—NBC, Gilmore Circus 9:15—NBC, Charles Hart 9:45—NBC, Richfield News Flashes 10:15 to 12 mid.—Dance Music

225.4 Meters KGB FRank. 6151
1330 Kcys. Don Lee, Inc., San Diego, California
7 A.M. to 6—Various programs
6 P.M.—CBS, Chesterfield program
6:30—CBS, Little Jack Little
6:45—CBS, Columbians
7—Chandu the Magician
7:15—CBS, Do Re Mi
7:30—Tarzan
7:45—CBS, Abe Lyman's Orchestra
8—Headlines
8:15—CBS, George Hall's Orchestra
8:30—Eb and Zeb
8:45—CBS, Joe Haymes' orchestra
9:30—CBS, Conquerors of the Air
10:15—Ray Paige Orchestra
12 to 1 A.M.—Recordings

236.1 Meters KOL Main 2312 1270 Kcys. KOL 1000 Wetts Seattle Broadcast. Co., Seattle, Wash. (Seattle Daylight Saving Time)

6:45 A.M. to 12—Various programs 12 noon—CB\$, Col. Salon Orch 12:15—CB\$, Alex Semmler, pianist 12:30—CB\$, Harrisburg variety prog. 1-CB\$, Grab Bag 1:30—Julie Day 1:45—CB\$, U. S. Army Band 2—CB\$, True Animal Stories 2:15—CB\$, John Kelvin, tenor 2:30—CB\$, Between the Book Ends 2:45—Belle and Martha 3—Through the Looking Glass 3:15—Happy Go Lucky Hour 4—Feminine Fancies 5—Hodge Podge Lodge 5:30—CB\$, Foreign Legion 6—To be announced 6:15—Sports Review 7—CB\$, Columbia Revue 7:15—Radio Speaker Stevenson 7:30—Black and Blue 7:45—Chandu the Magician 8—Eb and Zeb 8:15—CB\$, Foreign Legion 8:15—CB\$, George Hall's Orchestra 9:30—CB\$, George Hall's Orchestra 9:30—CB\$, George Hall's Orchestra 10 to 12 mid.—Dance Music

319 Meters KOIN Atwater 3333 940 Kcys. The Journal, Portland, Oregon

6:30 A.M. to 5—Various programs 5 P.M.—CBS. Male Chorus 5:30—CBS. Edwin C. Hill 6—Davidson Prize Club 6:30—CBS. Little Jack Little 7:15—Bells of Harmony 7:30—Black and Blue 7:45—Fishing Bulletin 8—CBS Programs 9:15—Musical Terraplanes 9:30—CBS. Conquerors of the Air 10:15—Sport Flashes 10:30 to 12 mid.—Dance Music

508.2 Meters KHQ Main 5383 590 Kcys. Louis Wasmer, Inc., Spokane, Wash.

(Spokane Daylight Saving Time)
7 A.M. to 12:30—Various programs
12:30—NBC, Care of the Baby
12:45—Woman's Club Bulletin
1—Sylvia Grey
1:15—NBC, Farm and Home Hour
2—Studio programs
3—NBC, Al Pearce and Gang
4—KHQ News
4:30—NBC, AlPearce and Gang
4—KHQ News
4:30—NBC, Music Room
5:30—NBC, Orphan Annie
5:15—NBC, Music Room
5:30—NBC, Orphan Annie
5:45—NBC program
6:15—Voice of Texas
6:30—NBC, Armour Hour
7—NBC, Chevrolet program
7:30—NBC, The First Nighter
8—NBC, Amos 'n' Andy
8:15—NBC, Fields & McHugh
8:30—NBC, Best Foods program
9—Black and Blue
9-15—Bohemian Club
9:45—To be announced
10:15—NBC, Richfield News Flashes
11:15 to 1 A.M.—NBC, Dance Music

SATURDAY Programs

379.5 Mtrs. NBC-KGO Sutter 1920 790 Kcys. NBC-KGO 7500 Watts National Broadcast, Co., San Francisco 7 A.M.-Morning Parade; Organ 7:30-Down Lovers' L 8-"Vic & Sade," Skit Lane 8:15—Jack, Patsy, Sambo & Mandy 8:30—Crosscuts, Log o' the Day 9-Organ Concert 9:30-National 4-H Club Program 10:30-Woman's Air Magazine 11:30—Marshall's Mavericks 12 noon—Winston Petty, 'cellist 12:15—Western Agriculture 1:30—Jack and Loretta Clemens 1:30—Jack and Loretta Clemens 1:45—John and Ned, harmony duo 2—Waldorf-Astoria Orchestra 2:30—Laws that Safeguard 2:45—Three Keys 2:40—Inree Reys
3.—American Taxpayers' League
3:15—Burton Holmes, talk
3:30—Three X Sisters, vocalists
3:45—Edna Fischer, pianist Ortiz Tirado, tenor 4:30-Little Orphan Annie 4:45-Stringwood Ensemble -Gilbert and Sullivan Gems 5:15—To be announced 5:30—K-7, drama -Saturday Night Dancing Party -Buccaneers, Male trio 7—Buccaneers, Male the 7:15—To be announced 7:30—The Witching Hour 8—Caswell Concert 8:15—Louis Ford, violinist 8:30—Bal Tabarin Orchestra 9—Pacific Serenaders -Symphonettes 10:30-Blue Moonlight 11—Phil Harris Orchestra 11:30 to 12 mid.—To be announced

280.2 Meters KJBS Ord. 4148-49 1070 Kcys. KJBS Ord. 4148-49 J. Brunton & Sons, San Francisco 6 A.M.—Alarm Klock Klub 7:30 P.M.—Silent period 12:01 to 6 A.M.—Owl program

440.9 Mtrs. Sutter 1920 **KPO** 680 Kcys. ATU 50,000 Watts National Broadcast Co., San Francisco 7:30 A.M.-Organ Concert Financial Service

15—Amer. Legion National Trade
Revival Campaign

9:30—Syncopators. 2439—Words and Music 9:30—Synco-Thots, piano duo 9:45—News Service -Tom Mitchell, baritone 10:15—Johnnie Toffoli, accordion 10:30—Concert Echoes 11—Radio Troubadors

8:30-Syncopators: Dance orchestra

11:30—Wealth of Harmony 12 noon—Mitchell Schuster's Tango Dahl Orchestra 12:30-Chautauqua Opera Associa'n 12:30—Chattaudda Opera Associa
1—News; Stringwood Ensemble
1:45—Five Mesner Brothers' Orcl
2—Ramblers: Orch. & Vocal
3—Arion Trio; Organ; News
4:30—The Economic World Today 4:30—The Economic World Today
5—Tea Timers: Arion Trio
5:30—Harry Stanton. basso
5:45—News Items; Plano Pictures
6:30—Education at the Crossroads
6:45—Irving Kennedy, tenor
—Charles Hart, instrumentalists
7:30—Medicine Show
8—Don Pedro's Orchestra
8:30—Phil Harris' Orchestra

-Music Doctor 9:30—Anson Weeks' Orchestra 10—Vic Schilling's Orchestra 10:30-Serenata 11-12 mid.-Dollo Sargent, Organist

491.5 Meters KFRC Prospect 0100 610 Kcys. 1000 Watts Don Lee Broadcast. System, S. F., Cal. 7 A.M.-Records; Barnyard Melodies 7 A.M.—Records; Barnyard Melodies 7:25—Stocks; Exercises 8—CBS, Vincent Traver's Orchestra 8:15—CBS, Harold Knight's Orch. 8:30—CBS, Buddy Harrod's Orch. 9—CBS, George Hall's Orchestra 9:15—Ye Olde Song Contest 9:20—CBS, George Hall's Orchestra 9:30—CBS, Madison Ensemble 10—Jr. Artists Procrem 10-Jr. Artists Program 10:55-Church Announcements 10:55—Church Ahmomentenis
11—CBS, Italian Idyll
11:15—Prudence Penny
11:30—CBS, Hal Thompson's Orch.
12 noon—Noonday Concert
1—CBS, Eddie Duchin's Orchestra 1—UBS, Eddie Ducmin's Oronestra 1:30—Stock Quotations; Records 1:45—CBS, Tito Guizar 2—CBS, Amer. Grub Street Sneaks 2:15—CBS, Art Coogan's Orchestra 2:30—Recordings 2:30—Recordings
2:45—CBS, Billie Burton's Orch.
3:45—CBS, Frederic William Wile
3:15—CBS, Gypsy Nina
3:30—CBS, Glen Gray's Orchestra
3:45—CBS, Melody Headlines
4:15—Gus Arnheim's Orch.
4:45—Lost and Found
4:50—Examiner Contest; music
5—CBS, Tony Wons
5:15—CBS, Boswell Sisters & Orch.
5:45—CBS, Saturday Frivolities
6:15—CBS, Columbia Public Affairs
6:45—CBS, Certrude Niesen
7—CBS, Freddie Martin's Orch. 6:45—CBS. Gertrude Niesen
7:—CBS, Freddie Martin's Orch.
7:30—CBS. Ben Pollack's Orchestra
8—CBS, Glen Gray's Orchestra
8:30—Gus Arnheim's Orchestra
9—To be announced Southern California Symphony

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

-Dance Orchestra

12 to 1 A.M.-Request hour

6:45 A.M.—Concert; News; Records
7:45—Serenaders; Doc Herrold
8:30—Records; Prayer Hour
9:30—Talk; Household Hour
10:30—Records; Dr. Corley
11—Star Melodies; Talks
11:35—X-Bar-B Boys
12 noon—Concert; Star Melodies
12:30—Masterpieces of Melody
1—Robert Olsen, tenor 1—Robert Olsen, tenor 2—The Homesteaders 2:45-Better Homes -Watch Tower program 3—Watch Tower program
3:15—Star Melodies
3:30—George Kreuger, pianist
3:45—Treasure Chest 'Chili Peppers
4:30—Siesta; Uncle Putt
5—Young Peonles' program
5:30—Health Talk; Concert
6:15—Walkathon; News
6:45—Sport Page of the Air
7—Frank Watanabe and Archie
7:15—Miles of Melody
7:45—Musical Comedy; Records
8—Home Melodies; Organ -Home Melodies: Organ 8:30—Jess Stafford's Band 9—News; Organ; Orchestra 10—Dance Music; Walkathon 12 to 1 A.M.-Night Owls

Lake. 6000 1000 Watts 340.7 Meters 880 Kcys. Tribune Pub. Co., Oakland, Calif. 8 A.M.—Records; Stocks 8:30—Covered Wagon Jubilee 9—Records; Clinic of the Air 10:15-Stocks; News Flashes 10:30-International Kitchen Sunshine Twins; News Flashes 11—Sunshine Twins; News Flashes
11:30—Noveity guitar duo
11:45—Fred Skinner
12 noon—Closing Stocks
12:05—Jack Delaney's Band
1—Jean's Hi-Lights; Records
2-Recordings; News Flashes
2:45—Jean Ardath, pianist; Records
3:15—Cora Scott and Lilah Clark
3:30—News Flashes; Records
3:45—Records: News Flashes 3:45—Records; News Flashes 4:30—Brother Bob's Club 5—Covered Wagon Jubilee; News 5::30—Banjo Girls 5::45—Song Stories, Clark Si 6—Hotel Oakland Trio 7—News Items; Ardito Trio Clark Sisters 8—Musical Soiree 9—Faucit Theater of the Air 9:30—Wailele Trio 10 to 12 midnight—Dance program

Radio Entertainments, San Francisco 7 A.M.—Early Bird; silent at 8 -Blucs Chasers 10-White House & Bellevue prog. 10:30-Beauty Talk; Topics; Music John Manning 11:15—Concert Melodies; Novelties 12 noon—The Range Riders 1-Silent period -Dance Music; Salon Memories 6—Dance Music; Salon Memories
7—Christian Science program
7:15—Bellevue prog.; silent at 7:30
11—Joe Wright's Orchestra
12—Paris at Midnight
12:30 A.M. to 1—Hi-Dee-Ho!

322.4 Meters KFWI Franklin 0200

500 Watts

930 Kcys.

322.4 Meters KROW Glenc. 6774 1000 Watts 930 Kcys. Educa. Broad. Corp., Oakland, Calif. 8 A.M.—News; "Toupee Tommy" 8:30—Hill-billies; Walkathon —Silent period P.M.—Latin American program 17.M.—Battin American Poglarian 1:30—Friendship & Prudential 2—Student Melodies; Ramblers 2:30—Benita Annis, planist 2:45—Jack Warren, tenor 3—Black Hills Night Hawks 3-Black Hills Night Hawks
3:30-Radio Advisor; Records
3:45-Concert Trio; "Doc" Shahan
4:30-LaVida Quartette
4:45-Meglin Kiddies' program
5-Studio program; Walkathon
6 P.M.-Off the air
7:30-The Crystal Boys -Latin-American program 9—Nellie Alsing, mezzo-soprano 9:15—Italian program 10-Walk-a-thon 10:30 to 11 P.M.-Dance recordings

KOIN Atwater 3333 319 Meters 1000 Watts 940 Kcys. The Journal, Portland, Oregon 6:30 A.M. to 6—Various programs 6 P.M.—CBS Programs 7:15—Bells of Harmony 7:45—Tarzan of the Apes 8—Bisquick Band 8:05—CBS, Orchestra 9—McElroy's Orchestra 10 to 12-Dance Music

243.8 Meters KYA Prospect 3456 1230 Kcvs. 1000 Watts Pac. Broadcast Corp., San Francisco 7:30 A.M.-Dawn Salute 7:45—Christian Science Program 8—Emporium Breakfast Club 9-Melody Moods 10-Records; School News 11:36-Rhymsters 11:36—Rhymsters
12:000—Scriptures
12:03—Harmony Highlights
1—Concert; Rhythmic Ripples
2:30—Song Vogues
3—Glen Goff, organist
4—Symphony Series
5—Sunset Revue; Hawaiians
5:45—Campbell Digest
6—Serenade; Waltz Idylls
6:45—Cecil and Sally 6:45-Cecil and Sally 7—Paraders; Footlight Features 7:45—Bob Allen, pianist 8—John Wolohan's Orchestra 9—Musical Novelties 9:30—The Cub Reporters 9:45-Tango Time; Organ 11-12 mid. -Concert Memories

296.6 Meters KQW Ballard 777 1010 Kcys. 500 Watts Pac. Agric. Foundation, Ltd., San Jose 7 A.M. to 3-Records; Talks; Report 3-Stock Market Reports
4:30 P.M.—Various programs
6-Scott Held's Orchestra
6:15-Franco's program 6:30-Band Music 6:45—Farmers' Exchange; Weather 7:03—Soul of Portugal 7:30—Minute Man 7:45—Rabbi Joseph Karesh

8—Studio program 8:45 to 10 P.M.—Italian program

285.5 Meters KNX Hemp. 4101 25,000 Watts Western Broadcast. Co., Los Angeles 6:45 A.M. to 5-Various program 6:45 A.M. to 5—Various prograr 5 P.M.—Organ Recital 5:15—Dr. John Matthews 5:45—Chandu, the Magician 6—News; Cowboy Revue 6:30—Concert Orchestra 6:45—Don Wilkie 7—Frank Watanabe and Archie 7:15—Miles of Melody 7:45—Philip Musgrave, cellist 8—KNX Varieties; News 9:15—Happy Chappies

9:15—Happy Chappies 9:30—Dance Orchestra

10 to 11 P.M.-New Paris Inn

236.1 Meters KOL Main 2312 1000 Watts 1270 Kcys. Seattle Broadcast. Co., Seattle, Wash. (Seattle Daylight Saving Time)

6:45 A.M. to 12—Various Programs 12 noon—CBS, Italian Idyll 12:30—CBS, Hall Thompson's Orch. 1—CBS, Columbia Salon Orchestra 1:15—CBS, Tony Wons with Keenan Phillips

Phillips
1:30—Julie Day
1:45—CBS, The Ambassadors
2:-CBS, Eddle Duchin's Orchestra
2:30—CBS, Between the Book Ends
2:45—CBS, Tito Guizar
3:45—CBS, Amer. Grub Street Speaks
3:15—CBS, Paul Tremaine's Orch.
3:30—Studio program
3:45—CBS, Freddle Martin's Orch.
4—CBS, Political Stuation Political Situation

4:15—CBS, Gypsy Nina 4:30—Orchestral Music 4:45—CBS, Melody Headlines 5:15—To be announced 5:30—CBS, Leon Belasco's Orchestra

6-CBS, "One Man Show" 6:15—Sports Review 6:30—CBS, Boswell Sisters 6:35—CBS, Boswell Sisters 6:45—Democratic Educ. Features 7—CBS, Saturday Frivolities 7:15—Radio Speaker Stevenson 7:45—CBS, Gertrude Niesen 8-CBS, Freddie Martin's Orchestra 8-:30-CBS, Ben Pollack's Orchestra 9-Globe Trotter 9:15-CBS, Dance Orchestra 9:30-CBS, Kamakaris Serenaders

10 to 12 mid -Dance Music 333.1 Meters KHJ VAndike 7111 900 Kcys. 1000 Watts Don Lee Broadcast. System, L. A., Cal. 7 A.M. to 5—Various programs 5 P.M.—CBS, Tony Wons 5:15—Town Topics; Studio program 5:30—CBS, The Boswell Sisters 5:45—CBS, Saturday Frivolities 6:15—CBS, Columbia Public Affairs 6:45—CBS, Gertrude Niesen 7.—CBS, Freddie Martin Orchestra 7:30—Chandu. the Magician 7:45—Orville Knapp's Orchestra 8—To be announced 8:30—Honolulu Serenaders To be announced 9:15-Symphony 10-News Items 10:10-Dance Orchestra 11-Orville Knapp's Orchestra 12 to 1 A.M.—Organ recital

225.4 Meters KGB FRank. 6151 1000 Watts 1330 Kcys. Don Lee, Inc., San Diego, California 7 A.M. to 5—Various programs 5—CBS, Tony Wons 5:15—CBS, Boswell Sisters; Or 5:45—CBS, Saturday Frivolities 6:15—CBS, Public Affairs Institute 6:45—CBS, Gertrude Niesen 7-Chandu the Magician 7:15—CBS, Freddie Martin's orch. 7:30—CBS, Ben Pollack's Orchestra 8-CBS, Glen Gray's orch 8:30-CBS. Dance orchestra -To be announced 9:15—Symphony Concert 10—World-Wide News 10:10—Dance Orchestra 12 to 1 A.M.—Recordings

209.7 Meters KECA Richm'd 6111 1430 Kcys. 1000 Watts Earle C. Anthony, Inc., Los Angeles 7 A.M. to 5:30—Various programs 5:30—Temple Baptist Question Box 5:45—Records; Julie Kellar, harpist 8:30—NBC, Phil Harris' Orchestra 9:30—Records 10:30 to 11 P.M.—Blue Moonlight

468.5 Meters KFI Richm'd 6111 640 Kcys. 50,000 Watts Earle C. Anthony, Inc., Los Angeles 6:30 A.M. to 3:45—Various progs. 3:45 P.M.—Tea Dance 4:30—NBC, Little Orphan Annie 4:45—News Release 4.43—News Release
5—Univ. of So. Calif. program
5.15—To be announced
5:30—NBC, K-Seven
6—NBC, B. A. Rolfe's Orchestra
7—NBC, O'Leary's Irish Minstrels 7:15 To be announced 7:30—NBC, Witching Hour 7.30—NBC, Witching Hour 8.15—L. A. Philharmonic Orchestra 9—NBC. Pacific Serenaders 10—NPC. Symphonettes 10 30 Phil Harris' Orchestra

483.6 Meters KGW Atwater 2121 620 Kcys. 1000 Watts Morning Oregonian, Portland, Ore.

7 A.M. to 12—Various Programs
12 noon—Oregonian of the Air
12:15 P.M.—NBC. Western Agricul.
—NBC. Hotel Sherman orchestra
1:30—Clinic of the Air
1:45—NBC. John and Ned
2. NBC. Rambles. -NBC, Ramblers 2:30—Bouquet of Melodies
3.15—Allyn's Prog., Friendly Chat
4—NBC, Ortiz Tirado, tenor
4:30—NBC, Little Orphan Annie
4:45—NBC, Stringwood Ensemble
5:30—To be announced
6:30—NBC, Education at the Cross-2:30-Bouquet of Melodies roads 6:45—U. S. 7th Infantry Band 7:15—To be announced 7:30—NBC, Witching Hour 8:30—Fisher's Blend half hour 9--NBC, Pacific Serenaders 16-NBC, Symphonettes

KVI Broadway 4211 526 Meters 570 Kcys. 1000 Watts Puget Sound Broadcast. Co., Tacoma (Tacoma Daylight Saving Time)

16:30 to 12-Dance Music

6 A.M. to 6-Various programs 6 A.M. to 6—Various programs
6 P.M.—CBS. Tony Wons
6:15—CBS, Boswell Sisters
6:45—CBS, Saturday Frivolities
7:15—Garrett Fisher
7:30—Dr. Mellor
7:45—CBS, Gertrude Niesen
8—CBS, Freddie Martin's Orchestra 8:30-Baseball Game 10:30-Studio program 11 to 12 midnight-Dance Music

508.2 Meters KHO Main 5383 590 Kcys. 1000 Watts Louis Wasmer, Inc., Spokane, Wash.

(Spokane Daylight Saving Time) 7 A.M.—Organ Concert; News 7:30—Voice of Texas 7:45—Early Birds 8-Kronenberg's Shoe Shop 8:15-NBC, Organ Concert 8:45-Burgan's Home Comfort 9-NBC, Financial Service 9:15-Walt and Marian 9:30—NBC, Crosscuts of the Day 10—Crgan Concert 10:30—NBC, Farm and Home Hour 11:30—NBC, Woman's Magazine 12:30—Marching Along 12:45—Woman's Club Bulletin 1—Sylvia Grey 1:15—NBC, Western Agriculture 2—To be announced
3—NBC, Ramblers
3:30—NBC, Bouquet of Melodies 3:30—NBC, Bouquet of Melodies
4—KHQ News
4:30—NBC, The Upstaters
4:45—NBC, Edna Fischer, pianist
5—Tuil and Gibbs Express
5:15—NBC, Ortiz Tirado, tenor
5:30—NBC, Little Orphan Annie
5:45—NBC, Stringwood Ensemble 6:15-To be announced 6:30-NBC, Secret Service drama 7—To be announced 8:30—NBC, Witching Hour 9—NBC, Caswell Concert 9:15—NBC, Gypsiana 9:30—NBC, Bal Tabarin Orchestra 10—To be announced 11:30—NBC, Blue Moonlight 12 to 1 A.M.—NBC, Dance Music

11.30 to 12 mid.—Dance Orchestra

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FRESNO 4.25 SALT LAKE CITY	16.85
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SANTA CRUZ 1.70 TUCSON	21.10



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