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KAY KYJER BACK

The popular orchestra and glee club that substituted for Tom Gerun last summer is again at Bal Tabarin while Gerun's orchestra is at the New Orleans Mardi Gras.

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TEN YEARS AGO IN RADIO

It seems as though we've had anything but our present day super-sensitive electric receiving sets—all-wave sets to tune in on the world—our remote control tuning and dual-speaker sets—national and international chain hook-ups—the biggest and best stars of grand opera, stage, movies and sports literally at our finger-tips.

Radio has grown up so swiftly. Comparable almost to Jack's beanstalk.

It seems eons since broadcasting was in swaddling clothes, and yet just ten short years ago this greatest of entertainment mediums was just beginning to get its equilibrium.

So, just for the fun of it, let's meander back ten years and see what the "last word" was a decade ago in this great industry. As our fine feathered friend of the ether would put it: "Won't that be ducky?"

Turning the pages of an issue of Broad-cast Weekly—then called "Broadcast Program"—of February, 1924, we come upon an advertisement, our eyes captured with the bold type which reads like this: "THE EIGHTH WONDER. There were once but seven wonders of the world, but now with the Marathon Radio Set there are eight." The advertisement goes on to state the virtues of this phenomenal instrument with which "you can turn the knob and revel in the magic music of the air."

The cat's whisker days—remember them? The whisker had to rest just so on the crystal in order that we could bring in our desired station. This was the first type of set put out, but as late as ten years ago we found such advertisements as this:

"The Lincoln Enclosed Fixed Adjustable Detector. The solid gold cat's whisker can easily be turned, adjusted or removed. The crystal can be replaced instantly. A handsome nickel-plated cover prevents breakage and keeps out light and dust."

That was the ultra in cat-whisker tuning. The radio tube subsequently supplanted it,

Some of the pioneer radio sets practically required an engineer to tune them in correctly to a station, but to offset that bugaboo, one radio firm ran ads pointing out the casiness with which a woman could tune in a set. One of those advertisements went like this:

"It's just as easy for you as for any man or boy to 'tune in.' We can show you quickly how to get good results out of a Radiola III, using a Brandes Loud Speaker. Let us give you a demonstration." The advertisement pictured a woman sitting in front of a little set, tuning it in.

The commercializing of radio broadcast entertainment is the answer to the oft asked question ten years ago: "Who is going to pay for broadcasting?" That was a big problem then. Radio stations were popping up like mushrooms, programs were cluttering the air. Broadcasting began to take on definite shape. No longer was it an experiment, a plaything or a fad. It was permanent. Business organizations, churches and schools that had built the first broadcasting stations found that it cost money and lots of it to operate their stations. Where was this money coming from?

In an editorial in "Broadcast Program" of February 9, 1924, headed: "Who Will Pay for Broadcasting?" it is noted that the broadcasters were worried about just that thing then.

It stated that the public would pay for it directly or indirectly. Here are some excerpts from that editorial:.

"Even so eminent an authority as David Sarnof has recently been widely quoted as staying that the public will pay for radio programs and that broadcasting can be made commercially practical without any means being found for collecting from the consumer.

"It would be possible to form an American Radio Association similar to the American Automobile Association in its decentralized form of organization and functions. With but nominal dues from the large possible membership such an association could finance programs and secure favorable legislation to far better advantage than the present unorganized listeners-in.

"This would in no way restrict the enjoyment of radio to those who pay for it. Those unwilling or unable to pay would continue to have their radio 'free as the air' just as the non-member motorist benefits from the work of the automobile association."

Ten years ago Rudy Seiger and his Fair mont Hotel orchestra were playing from three to four concerts a day over KPO. E. Max Bradfield's band played nightly from the Palace Hotel over the same station.

Are you interested in continuing these reminiscences in radio with us? If you are let us know. Just drop a line to Broadcast Weekly, San Francisco. You are the judge. More next issue if you like them.

ETHER GLEANINGS

By J. CLARENCE MYERS

ETURNING from one of his periodic trips to the "home office" in New York, Don E. Gilman, vice-president in charge of the Pacific Division of the NBC, told a group of radio news hounds that he is optimistic. More so than at any time since the market went boom way back when.

Radio broadcasting from the advertising

Radio broadcasting from the advertising standpoint and also from the entertainment standpoint have reached a peak which hith-

erto has not been accomplished.

Chain broadcasting business is continually looking up. Sundays, for instance, the NBC is booked solid except for one or two religious broadcasts, with sponsored programs from 10 in the morning until 10 at night. That is practically comparable to most of the

other days in the week.

As the result of the steady increase in revenue to the broadcasting industry, the listener is beginning to get the better and finer things in loudspeaker entertainment. The Metropolitan Opera broadcasts by Lucky Strike are a concrete example of this, Gilman pointed out. The audience response to these broadcasts is tremendous, the radio chief said.

Gilman told us of the beauties and expansiveness of Radio City, NBC headquarters in New York, of the thousands who clamor daily to go through it and of the latest scientific radio developments employed there.

tific radio developments employed there.

He told of plans for "building up" KPO by presenting more big chain programs over it and of the construction of two new studios in the network's headquarters here in San Francisco which will be completed on April 1 and of the trend of the radio actors in the East to memorize their lines before going before the microphone in a production. It makes for a better production if the player can keep his mind off of reading his lines from a piece of paper, the NBC contends.

* * *

KFRC buzzes me that Eamon de Valera, president of the Irish Free State, plans to extend St. Patrick's Day greetings to the American radio audience on March 17. He'll speak from Dublin, Ireland, his voice being catapulted across the Atlantic by short wave, thence over the entire CBS wire-up in the United States. Pacific Coast listeners may hear the famous son of Erin over the Don Lee-CBS stations from 10 to 10:15 a. m. on the day set aside to honor Ireland's patron saint.

With a line-up of artists which looks something like a who's who in radio, the

Colgate-Palmolive Peet Company has popped back on the ether with a pretentious broadcast every Saturday night from 6 to 6:30 o'clock over the NBC facilities.

Monickered the "Colgate House Party,"

Monickered the "Colgate House Party," the broadcasts bring to the microphones Donald Novis, Frances Langford, Arthur Boran, comedian; a male and female trio and Don Voorhies' orchestra. KGO releases it locally.

The S. & W. people seem to possess that faculty of being able to pick a winner on the radio. Their latest is the "Merrymakers." This feature, which has been consistently good for several years, is destined for even greater heights now that the food products folks have taken it under their wing. You'll remember they had their name tagged onto the Cap'n Dobbsie broadcasts for a long while and Charlie Hamp and Cecil and Sally and Hazel Warner and Norman Nielsen and "Do You Believe in Ghosts?" They've signed the Merrymakers for sixteen weeks and may continue longer. The initial broadcast under the S. & W. banner takes place Sunday, March 4, from 7:30 to 8:30 o'clock over the CBS-Don Lee chain on the Pacific Coast.

Another event of interest on that same date over KFRC will be the first appearance (to my knowledge) of a harp orchestra on the air hereabouts. The group, consisting on nine harps under the direction of Kay atl, harp soloist of the San Francisco Symptony Orchestra, will be heard from 9:30 to 10 a. m. and each Sunday thereafter at that hour.

Beatrice Fairfax, probably the best known authority on affairs of the heart in the country, is going to do a turn on the radio. So here's that golden opportunity, you love-sick sweeties and romantic swains, to get the real "low-down" on all sorts of problems of the heart and how to handle them. Miss Fairfax's advises to the lovelorn have been a feature of the newspapers of the country for many years. She starts her series of programs on the NBC coast to coast network March 10 at 6:30 p. m. local time, and will be heard each Saturday thereafter at that hour. General Foods is sponsoring her for their product La France.

The Sinclair Minstrels, which has been one of the outstanding programs in the East since 1925, will be extended to the West coast chain of the NBC starting March 12.

You can dial 'em Mondays at 6 p. m. on KGO locally.

Eb and Zeb's many followers throughout the state are welcoming their return to the air. They are cavorting before KQW's microphones Monday, Wednesday, Thursday and Friday nights at 9 o'clock. KQW is the only station in Northern California now broadcasting the comical episodes featuring these two veteran comedians-in real life Al Pearce and Bill Wright. John Eugene Hasty, author of many successful radio productions, pens the rural radio act.

California Melodies, which was shelved some time ago because of conflicting radio programs, has been put back on the CBS coast to coast set-up and is being heard Tuesday nights from 5:45 to 6 o'clock. Feature throws spotlight on Raymond Paige and his orchestra and some outstanding star of the stage or screen as guest artist. * *

KYA boasts a new harmony team-man and girl-Jack Ford and Tony Wallace, who do their vocalizing Mondays, Wednesdays and Fridays at 7:15 p. m. They were formerly with the NBC in Chicago and before that were carnival performers.

The NBC's Carefree Carnival changes its time again. Effective March 10 it will be wafted out from 9 to 10 o'clock.

TID-BITS:

Raymond Knight and his Kuku program come to the NBC wire-up March 21 at 8:15 p. m. for the A. C. Spark Plug Company. . . "Lives at Stake" returns to the NBC April 3, 7 p. m. . . . St. Mary's College of the Air is back on KYA Mondays at 7:15 p. m. . . . That same station will radio the special baseball game as part of the program honoring the anniversary of the inauguration of President Roosevelt March 4—the time, 2:45 p. m. . . Wendall Hall, the redheaded music maker, is NBC-ing Sunday nights at 8 for the F. W. Fitch Company. . . A bunch of the boys and girls of the NBC and the newspaper fraternity were at the dock to bid bon voyage to Betty Marino, popular network violinist, when she sailed on a Dollar liner for a trip around the world. . . . Great stunt of KJBS in broadcasting direct from the courtroom of Municipal Judge George Steiger of San Francisco, but apparently the bar association is trying to toss a legal monkey-wrench in the worksavering that such broadcasts lessen the dignity of the court room. . . The Cal-Pack has renewed both its NBC programs—the Del Monte Ship of Joy and the Happytime, both, of course, featuring the super-personality of the air-Cap'n Dobbsie. . . . Orphan Annie has been renewed for another twelve months on NBC, too. . . . The Rollin' Stones, novelty string group, headed by Ralph Bryan, are doing a commendable job on KQW every day at 10:45 a. m. . . . KFRC announces an unusual treat for March 4 at 5:30 p. m. when Waring's Pennsylvanians will broadcast the world premier of the score of the 1934 Cotton Club Revue. It was composed by Harold Arlen, who also wrote "Stormy Weather." . . . Dick Holman, author of the "Milly and Billy" skits on KYA, has joined the continuity force at that station.



Published weekly by the Broadcast Weekly Publishing Company, San Francisco, Calif. Telephone DOuglas 5272 A. J. URBAIN, Editor and Publisher Vel. XIII, No. 9 Yearly subscription: \$1.50 in the United States. Entered as second class matter, March 25, 1923, at the Post Office, San Francisco, Calif., under Act of March 3, 1879.

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JAMES MELTON directed a string ensemble in the Hotel Hermitage in Nashville and studled vocal culture with Gaetano de Luca. In 1927 he went to New York and after several attempts was granted a hearing at Roxy's Thaatre. Through the Roxy gang he gained a speedy Manhattan reputation and was soon made a member of the well-known Revelers Quartet. He was born in Moultrie, Ga., in November of 1904. Studled at the University of Florida, University of Georgia and obtained his A. B. degree at Vanderbilt University. Married.



THE BLUETTES: In 1926 the Bluettes, then known as the Three Co-eds, appeared in Fanchon and Marco productions on the Pacific Coast. The ensuing three and a half years were spent in New York. They grew homesick, purchased a car, drove 'cross country and, arriving in Los Angeles, dedicated themselves to radio. Meredith Gregor (left) has the low voice and acts as the trio's manager. Marían Peck (right) sings "top," and Theresa Aezer (center) comes in between, plays piano, and makes the vocal arrangements.

It's up to YOU!

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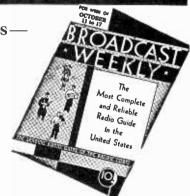
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MICROPHON GOSSIP

- Charlie Lung, KHI's man of a hundred voices who sometimes plays as many as a dozen different characters during his fifteen-minute broadcast of "Charlie Lung and His Gang"-heard over KHJ-was for a long time bothered by the necessity of making his voice sound close to the microphone when one character spoke and far away when another gave his lines. At first, Charlie moved forward or backward from the mike as the demands of the script required. And as a result was worn out from running around the studio at the expiration of his quarter-hour on the air. Now he sticks his head into a fifty-gallon barrel, which is mounted on a chair close to the microphone and has proved highly serviceable in creating the illusion of distance in the voice. The farther away Charlie wants to make his voice sound, the deeper into the barrel goes his head. The utensil is lined with tar to prevent an echo and loss of clarity in the spoken words.
- • Perhaps animals do like music, as many assert, but Helene Hughes, KFRC mezzo-soprano, declares vehemently she'll never try to sing for them. There's a reason, of course. Some time ago Helene was booked to sing at a children's matinee in a San Bernardino theater. With a well known tenor she was to present a popular operatic aria. When they went on the stage they discovered a house full of children, all right, but every child had brought along some pet. It appeared the management had offered reduced rates to every child bringing his favorite animal friend. There were monkeys and lizards and goats and lambs, to say nothing of hundreds of dogs, cats, rabbits and birds. Six times Miss Hughes and her partner started their aria, and six times the animals joined in. Dogs howled, cats meowed, goats ba-ahed, and lambs bleated. Finally Helene and the tenor whooped themselves off the stage, swearing never again to try to entertain a zoo.
- That sharpshooting little chap with the bow and arrows is busy again in the NBC studios. Grace Frankel, pianist, is wearing a beautiful diamond ring, and Tom Quirk, trumpet player in NBC orchestras, is blushingly receiving congratulations.

Grace and her partner, Gertrude Lyne, are known to NBC listeners as "A Pair of Pianos," Tom is a member of the Woman's

Magazine of the Air orchestra and the Powderpuff Revue. No date has been set for the wedding.

• That long-looked-for new flavor in orchestral spice has been brought to radio by John Wakeen's Arabian orchestra, broadcasting over KECA every Sunday night at ten o'clock. The group consists of eight players and one singer, using only authentic

Arabian instruments and songs.

Wakeen is the singer, a tenor, and plays also the oude, a primitive but expressive string instrument, the great-grand-daddy of all fiddles. George Linion plays the nve, or native flute. Dave Bonossar plays the rubabb, the mother of the violin family, and Fred Hakim performs on the konoun or 72-string zither, the ancestral chief of all harps and pianos. The remaining instruments are duplicates

To play the native Arabian instruments requires a delicate sense of pitch, as they are not tuned to the conventional Western scale. Their tone, whether solo or in ensemble, is delightfully archaic and full of spicy new tones

• • Three pianos in a row in a Radio City studio, with Paul Whiteman's big orchestra grouped in front of them; at the grands, Deems Taylor, tamous composer of operas and orchestral numbers, Ramona and Roy Bargy. They were rehearsing a concert waltz from Taylor's "Peter Ibbetson," and the rippling music built up, faster and faster, to a tremendous climax. Just before the final note there was a dramatic pause while Whiteman held his baton aloft—and from Taylor's piano came the crashing chord that ended the number. Whiteman gasped and dropped his arm with a laugh which was joined by the others.

"Watch the stick, Deems," one of the boys called, and another inquired if the composer

thought he was playing a solo.
"It's all right, boys," Whiteman assured them. "Deems will be fine as soon as he's had a little experience."

• • Alice Joy, NBC's Dream Girl, now heard on her own thrice-a-week program, has been billed as a contralto ever since she entered radio. But the truth is that Alice does not sing contralto. Her voice is even deeper. She sings in the tenor range, a pitch below the contralto. Miss Joy, in fact, never has sung contralto in solo appearances, though she can sing in that range. More remarkable still is the fact that she began her vocal career as a soprano and her sisters, who also are singers, wanted to make a dramtic soprano of her. Alice still can sing soprano, too, but she early resisted all efforts at training her in that range and insisted on singing just the way she speaks—very deeply. And because vocal teachers sought to make her a soprano, she never took a private vocal lesson in her life.

• • Ed Wynn, Texaco jokesmith, was sitting in the big studio at Radio City last week, waiting his turn to rehearse while Don Voorhees and his band went through the musical portion of the program. A page boy came to the comedian and asked him if he knew where Graham McNamee was, as there were several calls for him.

"Haven't seen him, son. All I know is that he got married a couple of days ago, and," he concluded with his famous giggle, "I don't suppose Graham himself knows where he is!"

Incidentally, Wynn estimates that he has cracked more than 5,000 jokes since he has been appearing in his Tuesday evening programs over an NBC network.

- • Mrs. Benjamin Harrison, who received her information at first hand when she was the wife of a former President of the United States, still keeps up with the trend of public affairs. One of her present sources of information is John B. Kennedy, noted editor and NBC broadcaster. Mrs. Harrison not only listens to Kennedy's discussion on the air, hut recently wrote NBC for a copy of one of his talks which she found especially interesting.
- • Mary Canel, Hollywood movie columnist, had to come to San Francisco to be united with an old friend, who had been an undiscovered neighbor for five years. Miss Canel recently appeared on Ed Fitzgerald's Feminine Fancies Hour at KFRC. The program is broadcast over the entire coast network of the Columbia-Don Lee system, and Miss Canel's friend, listening to KHJ in Los Angeles, heard her introduced on the air. She telephoned KHJ and was told Miss Canel was in San Francisco. In a day or two, Miss Canel received a letter, saying, among other things, "If you ever come to Los Angeles, be sure and look me up." Miss Canel has been a resident of the southern city for five years.
- • Gene Close, talented young pianist, composer and accompanist with the Clef Dwellers, NBC singing trio, keeps busy. In addition to writing, scoring and copying

more than forty brand new arrangements for the trio in less than three months, Gene finds time to write songs.

"The Hollywood," song built about a new dance sponsored by Bud Murray, and exhibited recently by six girls in a news film, was written by Close, and his "Rock Me to Sleep in the Rockies" was published in a folio for professional use a few days ago. He has composed more than a hundred songs in the last few years.

- • Little Winifred Wolf, 11-year-old actress who has joined the staff of One Man's Family, would much rather be a poetess than anything else. One of her poems celebrating the good deeds of the Community Chest was published in a San Francisco newspaper.
- • Harry Stanton, NBC basso heard on the Carefree Carnival, is a huskily built lad who stands well over six feet, weighs more than two hundred pounds, and has reddishbond hair. All this to the disappointment of one of his most ardent fans, a girl from the Northwest, who wrote the handsome basso: "All my dreams are shattered—I knew you must be tall, but I pictured you as slim and graceful as a dancer, with coal-black hair and fiery black eyes." So Harry went right out, got in a fight and obtained two black eyes—all to please the ladies? No, but he's considering it.
- • Al Pearce and his Gang will appear in Modesto, March 4, at the Strand Theatre, and at the California Theatre in Santa Rosa, March 8 and 9.
- • Tony Romano. Al Pearce artist, who is the finest popular guitarist in America, according to Bing Crosby, has just had a new guitar made especially for him. It has a wider body and a thinner neck than the conventional guitar.
- • Raymond Paige, musical director of the Don Lee radio station KHJ, is preparing to start work immediately on a series of phonograph recordings for the Victor Company. The KHJ staff orchestra, augmented to twenty-five pieces, will be used for the series.

The purpose of the recordings will be that of placing before the public authentic renditions of the hit tunes from big musical pictures. Producers of musical shows, both on stage and screen, have long objected to turning their hit tunes over to the mercies of nondescript orchestras whose free, and even careless, rendition of the tunes in the form of poor arrangements for use in radio and in ballrooms and cafes often gets a bad public rendition to a genuinely good number.

One of the first selections to be recorded

by Paige will be "Raftero" from Paramount's musical production "Bolero," starring George Raft. "Raftero" is also the name of a new dance which will be introduced as a hook-up for the picture.

- If a gent named Dick, who used to be gallery boy on the steamship Carmania when it was a troop transport in the war days, is anywhere in the vicinity of New York, Albert Spalding would like to see him. He'd like to take him to dinner-he figures he owes him one. The famous American violinist was among the several thousand passengers aboard the Carmania on one of its grim voyages across the Atlantic in 1917, and Dick used to feed him at private "banquets" in the galley. The "banquets" were a lot better than the ordinary ship's mess, even though Spalding had to hide under the table whenever the Officer of the Day came by. He hasn't forgotten these treats, and when he was interviewed recently by Bob Taplinger on the "Meet the Artist" program he broadcast a general call for Dick to come around and be his guest some night. The only result so far has been a phone call from a Scotch hobo who said his name wasn't Dick, but he'd be glad to come to dinner if he could have two helpings of everything.
- • Eddie Peabody, NBC's Wizard of the Strings, was one of the youngest persons in the military forces of the United States during the World War. Eddie served in the Navy, mostly on submarines, although he was only fifteen years old. He looked older and fooled the authorities, later rising to the non-commissioned rank of quarter-
- • Irma Glen, Chicago NBC organist, will spend her Sundays in churches. Not that she doesn't go to church regularly, but in this case she is going to be at a different one each week.

In the past year the ministers of churches of many denominations have asked Irma to act as organist during services. She has decided to accept the invitations and is at present making up her schedule. To fulfill some engagements she will travel 150 miles.

• • • A diary which Mrs. Josef Hornik kept when she and the NBC conductor were traveling in Europe is the basis for the Viennese program which her husband presents Thursday evening over KPO. Samuel Dickson, who produces the program, consulted the diary for the first time last Thursday night's program, and this coming one will continue Mrs. Hornik's account of her visit to Austria. Her descriptions of Vienna, says Dickson, have an exceptionally beautiful quality and she "caught" the atmosphere of her husband's home city so perfectly that whole excerpts from the diary are used in the continuity.

- • The Vic and Sade program, heard over an NBC network, was recently described in a fan letter as being "peaceful, interesting, humanly comical and patheti-cally real, with no fires, murders or gang
- • Ed Wynn, the NBC Texaco Fire Chief, wants an NRA code for comedians. Wynn says he rehearses an average of two hours for every minute on the air, or a total of four ten-hour days.
- • "Red" Ingle, singing-violinist-cartoonist-saxophonist-aviator with Ted Weems' orchestra, heard on the NBC realsilk program, maintains that his ability to dart precariously over the waves of Lake Michigan has vastly improved. Ingle has just come in possession of the flying suit worn by Lou Gordon during the epochal flight across the Atlantic with Amelia Earhart.
- Microphones have made their appearance for the first time in a San Francisco court room to broadcast the proceedings of a real trial.

These precedent-shattering programs are given over KJBS each week on Monday, Wednesday and Friday, from 10:30 to 11 a. m. City officials and court attaches have hailed the experiment as a valuable educational work.

Municipal Judge George J. Steiger was the first judge to broadcast a court session and he found it to be a splendid opportunity to acquaint the citizens of San Francisco with the criminal procedure of a court trial.

Arrangements were completed for the broadcasts by Ralph Brunton, manager of KJBS, and Judge Steiger.

The broadcasts are not always on the side of the law; even a defendant may have a little say in the matter of his own trial. Everything said, nevertheless, is closely watched by court attaches and radio officials.

Concerning the experiment, Judge Steiger said: "The hundreds of citizens who have never attended court are given the opportunity by the broadcasts of hearing how criminal procedure is carried out. In this way much of the criticism of present-day jurisprudence may be eliminated; and at the same time those factors which need correcting will be clearly put before the people.'

Judge Steiger is assisted in the court room broadcasts by Assistant District Attorney

George H. Cabaniss.

POLICE RADIO STATIONS

Mtrs.	к. с.	Call	Location	Mtrs.	K. C.	Call	Location	Mtrs.	K. C.	Call	Location
122.05	2458	WPDO	Akron, Ohio	1165.00	257	WJL	Greensburg, Pa.	175.23	1712	WPDU	Pittsburgh, Pa.
175.23	1712	WPDN	Auburn, N. Y.	124.50	2410	WRDR	Cross Point, Mch.	122.34	2452	KGPP	Portland, Ore.
175.23	1712	KGPJ	Beaumont, Tex.	1165.00	257	WBA	Harrisburg, Pa.	124.17	2416	WPDH	Richmond, Va.
124.50	2410	KSW	Berkeley, Calif.	124.50	2410	WMO 1	Highland Pk., Mch.	175.23	1712	WPDR	Bochester, N. Y.
123.86	2422	WMJ	Buffalo, N. Y.	175.23	1712	WMDZ	Indianapolis, Ind.	175.23	1712	KGPC	St. Louis, Mo.
1165.00	257	WBR	Butler, Pa.	180.51	1662	WEDS	Ingham, Mich.	124.17	2416	WPDS	St. Paul, Minn.
121.50	2470	KGOZ	Cedar Rapids, Ia.	123,86	2422	KGPE	Kansas City, Mo.	123.00	2440	WPDM	St. Petersburgh
122.05	2458	WPDV	Charlotte, N. C.	121.50	2470	WPDT	Kokomo, Ind.	175.23	1712	KGOY	San Antonio, Tex.
175.23	1712	WPDB	Chicago, Ill.	123.00	2440	WPDL	Lansing, Mich.	187.97	1596	KGPD	San Francisco
175.23	1712	WPDC	Chicago, Ill.	175.23	1712	KGPL	Los Angeles, Cal.	124.50	2410	KGPD	San Francisco
175.23	1712	WPDD	Chicago, Ill.	123.00	2440	WPDE	Louisville, Ky.	124.50	2410	KGPM	San Jose, Calif.
175.23	1712	WKDU	Cincinnati, 0.	121.50	2470	WPEC	Memphis, Tenn.	187.97	1596	KGPA	Scattle, Wash.
		WRBH	Cleveland, 0.	123.00	2440	WNDA	Miami, Fla.	122.40	2452	KGPA	Seattle, Wash.
122.34	2452		Dallas, Tex.	122.34	2452	WPDK	Milwaukee, Wis.	121.50	2470	КСРК	Sioux City, Ia.
175.23	1712	KVP	•	124.17	2416	KGPB	Minneapolis	175.23	1712	WPEA	Syracuse, N. Y.
121.50	2470	KGPN	Davenport, Ia.	685.00	438	WPY	New York, N. Y.	121.50	2470	WRDQ	Toledo, Ohio
187.97	1596	WKDT	Detroit, Mich.	600.00	500	WPY	New York, N. Y.	124.17	2416	WPDA	Tulare, Calif.
124.50	2410	WCK	Detroit, Mich.	1		KGPH	Oklahoma City	122.35	2452	KGPO	Tulsa, Okla.
124.50	2410	WPDX	Detroit, Mich.	122.34	2452				2410	KGPG	Vallejo, Calif.
124.17	2416	KGPF	El Paso, Tex.	121.50	2470	KGPI	Omaha, Neb.	124.50	_		
123.00	2440	WPDF	Flint, Mich.	175,23	1712	KGJX	Pasadena, Calif.	124.50	2410	WPGW	Washington, D.C.
121.50	2470	WPDZ	Fort Wayne, Ind.	124.17	2416	WPDJ	Passaic, N. J.	1165.00	257	WDX	Wyoming, Pa.
123,00	2440	WFEB	Grand Rapids	123.00	2440	WPDP	Philadelphia. Pa	122.05	2459	MPDG	Youngstown, 6

HOTEL PLAZA

Ray Maxwell, Manager

POST STREET at STOCKTON

, san francisco

CENTRALLY located in the heart of business and amusement activities . . . facing beautiful Union Square . . . your stay at San Francisco will be more enjoyable at the Hotel Plaza.

Here a spirit of real hospitality awaits you... the best of service ... rooms in which you will feel at home... comfortable beds that invite restful sleep ... and food to tempt your appetite served in the dining room at popular prices.

Private dining rooms for group luncheons
and conventions

RATES NOW BEGIN AT— \$2 SINGLE WITH BATH \$3 DOUBLE WITH BATH



ARL LEE, NBC actor, can't remember a time when he wasn't acting. The star who was one of the best loved players in stock and road productions in the west before he turned to the microphone was born to the theater and virtually grew up in a dressing room.

While he was still in long clothes his mother, Alberta Lee, leading woman of the Spooner Dramatic Company, carried him on, in Topeka, Ohio, and gave him his footlights baptism in the good old traditional manner. He played his first speaking rôle at the age of 3, as little Willie in "East Lynne" (Mrs. Lee was the sinned-against heroine) and after that her efforts and those of his father to turn Earl to some other path were futile.

They tried. Being good troupers themselves, they naturally decided that Earl ought to be a lawyer or at least a business man, and they placed him, firmly, in various schools whose headmasters were cautioned to incline this twig in any direction but show business. He ran away regularly; on one occasion he was back in the theater before his parents got there, but most times the best he was able to achieve was to greet them the night following registration at the latest school.

When he was 17 he varied the act a bit and hit cut for New York, but somehow managers didn't appreciate the opportunity confronting them. So Earl swallowed his professional pride and accepted a position—at a small stipend—with Hollander's store. His duties were simple; all he had to do was deliver packages, and this gave him so little scope for developing as an actor that he resigned to go in for art.

His share in this noble pursuit was delivering art materials for a store which supplied painters, but through it he actually did meet a theatrical scene painter who did present him to a manager who needed a juvenile, and before long he was playing in "Escaped from the Harem."

Not until then did he communicate with his well-nigh frantic parents, and they, like good Thespians, bowed to the inevitable and let the show go on.

It has been going on, steadily for Lee, ever since. His gift for getting the most out of every part he plays marked him a character actor almost from the outset of his career. and he has a long and distinguished record under Charles Frohman, George Conan, the Shuberts and Morris Gest. He was featured in Frohman's "The Girl I Left Behind Me," and directed road company productions of "Experience" and other Gest plays. He has played in every major city in the United States, and most of the smaller ones-"I've never been with a museum, a minstrel show or a showboat, but those are the only forms of theatrical entertainment I've missed." he says.

Lee came to San Francisco to play in Duffy's "White Collars," which had been scheduled for seven or eight weeks. It ran for six months, and when it closed "The Best People" followed for another six months, which rounded out the actor's first year in this city. He continued as the principal comedian of the Duffy Company until he joined the National Broadcasting Company staff. He holds something of a record for uninterrupted performance, for he played at the President Theater for three and a half years without missing a performance.

NBC audiences hear 1.im as Windy Willows in Memory Lane Tuesday nights, in Winning the West Wednesday nights, and Death Valley Days Sunday nights, as well as other dramas.



This department is open to all. Send in your letters. Anonymous letters will not be published. Give full name and address.

BUY your BROADCAST WEEKLY every time it comes out and enjoy it immensely. It gives such intimate news of the artists. I think that the two most beautiful tenor voices on the air are Norman Nielsen's and Irving Kennedy's. I wish you would give Norman Nielsen's life story in Silhouettes as you have done for other artists. I would also like to see my letter in BROADCAST WEEKLY, but most of all I want to see Norman Nielsen's picture and life story.

Thanking you in advance, I am Margaret L., San Francisco.

VICE-PRESIDENT GARNER isn't the only one who has disappeared and left no trace behind him. What has happened to Donald Novis? Is he studying or what is he doing and where is he? Could we have this information in BROADCAST WEEKLY?

Also could we have news of artists at the northern stations as well as San Francisco and Los Angeles? We can get the northern stations as good as we can anything in California. Would appreciate news of artists at KHQ (where they have some of the best talent on the coast), KJR, KOIN and KGW. All of these stations come in better here than KGO.

A few days ago a woman taking a radio census called on me. She said I was the second woman in Eureka on whom she had called who knew there was a "Woman's Magazine of the Air." There's one for Ripley. It seems to me that if the radio stations wanted to improve their reception they would investigate the outlying towns and find out jut what is the matter. In my own neighborhood I have found that when no one is washing or running a vacuum or electric sewing machine I can get the "Woman's Magazine" from KGO or KFI. But there are several thousand worn-out washing machines, vacuum cleaners and sewing machines that need nothing except a good overhauling and perhaps some new brushes to eliminate their interfering. I think if people knew this they would be willing to cooperate, but so few people know it. You in the city aren't bothered that way, for they don't interfere with local reception, but try getting some out-of-town station some day when half a dozen in your neighborhood are washing or cleaning house. If the stations would start a campaign to get the worn-out electrical appliances fixed up it would do more toward improving radio reception than putting on more voltage. The more tubes you have and the better they are the more noise you get. I know, for I keep good tubes in my radio always.

Incidentally I gave this woman a copy of BROADCAST WEEKLY and suggested that she subscribe so she would know what was on the air. She didn't seem to know there was a BROADCAST WEEKLY, believe it or not.

Sincerely,

Mrs. E. T., Eureka, Calif.

Editor's Note: Donald Novis is appearing on the new Colgate-Palmolive Peet Company program entitled the "Colgate House Party," KGO Saturday, 6 to 6:30 p. m.

E have taken the Broadcast Weekly for a year and a half and greatly enjoy every copy. We could not do without it.

I want to register my very great displeasure and disappointment in the play, "Love in Vienna," put on recently by the National Players. I enjoy their plays but dislike that type of play. I heartily agree with N. J. H. of Stockton in condemning it in last week's BROADCAST WEEKLY. I also strenuously object to all murder plays.

I have read so much about the change of time of One Man's Family conflicting with Myrt and Marge. Our family likes both programs very much. I will have to tell my secret of making the best of a situation. We tune in to One Man's Family at 7:30 p. m., then at 7:50 to Myrt and Marge, thereby missing the advertising and hearing most of both plays. I like the change of One Man's Family from Wednesday to Friday night because Wednesday is prayer meeting night in our town, and many attend who also like to hear One Man's Family. I don't attend regularly, as I live in the country, but there are many who do. Since One Man's Family is changed we can hear "our favorite," Edwin C. Hill. My family joins me in wishing that One Man's Family could go on the air at 7:15.

Sincerely, Mrs. R. F. G., Acampo, Calif.

CROSS-STITCH TULIP QUILT

T'S surprising how soon one can finish a piece of embroidery by doing a few stitches at odd moments. Have you ever sat down by the radio to rest and be entertained, and wished that you could at the same time be working some dainty, easy piece, like the tulip quilt block illustrated at the bottom of this page?

This design is clearly stamped and the color scheme simple to remember, so that you could follow all the exciting experiences of early pioneer days and still know how to use green floss on all the leaves, or golden brown on the basket

You'll find the tulip pattern charming for a pink and green bedroom. Embroider each tulip in two shades of pink—light pink around the lower edge and deep pink at the top. With stems and leaves in green, growing out of a golden brown basket the effect is perfect.

However, you may have other color choices, as yellow tulips, lavender or blue tulips. Name whatever colors in floss you wish. If no preference is given, I'll send you floss for a pink and green quilt. When it's finished you'll love it.

The tulip design, as shown below, appears in the center of each nine-inch square quilt block. The blocks, however, come to you four together, as the larger piece of cloth, eighteen inches square, is easier to handle while embroidering than the smaller blocks would be.

Step by Step

It takes thirty-two blocks, nine inches square, to complete the quilt. And when these are set together with joining blocks and borders around the edge, the completed quilt measures seventy-seven by ninety-four inches, ample size for a double bed. The method of joining the blocks and finishing the quilt will be explained later.

Every step in the making of this quilt from the very start to the quilting and binding of it is to be carefully explained. So if you have never made a quilt before in your life, do not hesitate to get started now. This is a delightfully easy design, yet it is dainty, colorful and results in an altogether lovely quilt.

Quality Materials

The thirty-two blocks are stamped on an excellent quality of fine, white muslin; or, if you prefer, on semi-bleached muslin, of an equally fine grade material.

The edges of the blocks are torn, rather than cut, as tearing insures their straightness with the weave of the cloth.

The price of the thirty-two blocks, all clearly stamped with this tulip cross-stitch design is \$1.50. Boilfast floss, twenty-five skeins in the colors suggested—two shades of pink, green and golden brown—75 cents.

Order quilt blocks and floss from the Quilt Editor, Broadcast Weekly, 36 Powell Street, San Francisco, California.

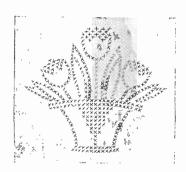
Coming Soon

Watch for next week's issue. There will be an illustration, showing how the tulip blocks are to be set together and what borders are to be used around the edge of the quilt.

Order your quilt blocks and floss today, so that you can get started immediately, and then follow right along with the suggestions and quilt discussion which will appear each week.

Dresser scarf and pillow cases to match the tulip quilt will be featured in a coming issue. So you can, if you wish, have your bedroom complete in this same lovely design. How it does add to the color harmony and decorative effect to have the same design used throughout the room.

Embroider a quilt block, while listening to your favorite radio program.



Spare minutes, wisely used, bring their reward—a colorful, lovely quilt.

FEATURED ARTIST



HAROLD PEARY



IVAN DITMARS



FRANK GALVIN



CAROL LOFNER



CYRUS TROBBE



SARAH KREINDLER



MOREY AMSTERDAM



ANNETTE HANSHAW



BOBBE DEANE



ELVIA ALLMAN



TOMMY HARRIS



EDDIE HOLDEN



RONALD GRAHAM



HELEN PARMELEE



MERTON BORIES



FRED J. HART

IS OF RADIOLAND



JOSEPH H. JACKSON



HELEN TROY



GEORGE TAYLOR



PEARL K. TANNER



WALTER DAMROSCH



JOHNNIE PATRICK



CHARLIE MARSHALL



JEAN WAKEFIELD



ANSON WEEKS



HARRIET LEE



JESS STAFFORD



PAUL WHITEMAN



DOC HERROLD



ANN WARNER



JOHNNIE TOFFOLI



GYPSY

SUNDAY Programs ·

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys. National Broadcast. Co., San Francisco
8 A.M.—Arion Trio
9—Chronicle Comics
9:30—Organ Concert
10—Stringwood Ensemble
10:30—Nat. Youth Radio Conference
11—Gene Arnold's Commodores
11:30—Rings of Melody
12 noon—Lady Esther Serenade
12:30—Yeast Foamers
1—Albert P. Terhune: Dog Stories
1:15-Wildroot Program
1:30—Hoover Sentinels
2—National Vespers
2:30—Grand Hotel
3—Singable Songs
3:15—Hawaii's Greeting to President
4—The Real Silk Show
4:30—Bakers Broadcast; Joe Penner
5—Chase-Sanborn: Eddie Cantor
6—Manhattan Merry-Go-Round
6:30—American Album of Familiar
Music
7—Chevrolet program: Jack Benny
7:30—Hall of Fame: Guest Star
8—Wendell Hall, vocalist
8:15—Jergens program: W. Winchell
8:30—Death Valley Days
9—Readers' Guide
9:30—Kay Kyser's Orchestra
10—Richfield News Flashes
10:15—Paul Carson, organist
11 to 12 mid.—Tom Coakley's Orch.

322.4 Meters KROW Glenc. 6774
930 Kcys. Poly 1000 Watts
Educa. Broad. Corp., Oakland, Calif.
8 A.M.—Recorded program
8:30—Swedish Meditations
9—Organ Music
9:30—Vita Hepar
9:45—Dolores Program
10-Watch Tower program
10-30—Tuneful Tunes
11—Oakland Community Church
12 noon—Colsumers All-req. prog.
1:30—Bible Questions and Answers
2—University of the Alr
2:30—Ran Wilde's Orchestra
3—Forum program; Records
4:30—Warren Stenson, tenor
4:45—John Bozic, accordionist
5:30—Juliet Powers, vocalist
5:45—The Chatterbox
6—Walk-a-thon
6:15—Watch Tower program
6:30—Musical Miniatures
7—Y.M.C.A. program
7:30—Adver. Sales Executives
7:45—The Psychonomist
8—Oakland Community Church
9—Foreign Watch Tower
9:30—International Serenaders
10 to 11—Walk-a-thon; Dance Music

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

296.6 Meters KQW Ballard 777
1010 Kcys. 500 Watts
Pac. Agric. Foundation, Ltd., San Jose
10:15 A.M.—Sunday School Lesson,
First Baptist Church
11 to 12:30—First Baptist Church
services
12:30—Silent period
7:30 to 9—First Baptist Church Serv.

6:30—Hotel Oakland Trio
7:30—Hotel Oakland Trio
7:49—Leaders in Sports
9--Mabel French, whistler
9--Mabel French, whistler
9--Mabel French, whistler
9--Mabel French, whistler
9--Hotel Oakland Trio
7:49—Leaders in Sports
9--Mabel French, whistler
9--Mabel French, whistler
9--Hotel Oakland Trio
7:49—Leaders in Sports
9--Mabel French, whistler
9--Hotel Oakland Trio
7:49—Leaders in Sports
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7:49—Leaders in Sports
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9--Mabel French, whistler
9--Hotel Oakland Trio
7:49—Leaders in Sports
9--Mabel French, whistler
9--Hotel Oakland Trio
8--Leaders in Sports
9--Mabel French, whistler
9--Hotel Oakland Trio
9--Hotel Oakl

440.9 Meters KPO Sutter 1920 680 Kcys. 50,000 Watts National Broadcast. Co., San Francisco 8 A.M .- Hall and Gruen, piano duo 8:15—Major Bowes' Family 9:15—Gordon String Quartet 9:30—Radio City Concerts
10:30—Cecilians: vocal and string 10:30—Cechians: vocal and strif 11—Bible Stories 12 noon—Music Garden 1—Melodians: dance orchestra 2—John and Ned: harmony duo 2:15—Afternoon Concert 3—Catholic Hour 3:15—Melody Train 4—Community Forum 4:30—Silhouettes: Irving Kennedy tenor; Charles Hart Orchestra 5:15—Music of Today and Yesterday 5:45—Henry M. Hyde 6—Gunnar Johansen, planist 6:30—S. F. Municipal Organ 7—Quartet Time 7—Quartet Time
7:15—Personal Closeups
7:30—Rainbow Harmonies
8—Rudy Selger's Orchestra
8:30—Minneapolis Symphony Orch.
9:30—University of California 10-Hotel Cosmopolitan Orchestra 10:30-Josef Hornik's Orchestra 11 to 12 mid.—Midnight Melodies

243.8 Meters KYA Prospect 3456 1230 Kcys. 1000 Watts Pac. Broadcast. Corp., San Francisco 8:15 A.M.—Christian Science Rdng. 8:30-Sabbath Reveries -"Fellowship of the Air" 9:15-Funny Paper Man 9:45-Argentinians 10:15—Village Boys 10:30—Three-Four Melodies 10:45—Musical Strings 11—Old St. Mary's Church Services
12 noon—Pipe Organ 12:30—Paraders; 1, Waltz Idylls 2—Light Opera Concert 2:45—Baseball Game 4:45—"Makers of History" 5—Symphony Concert 5:30—Tabernacle program 6—Rabbi Elliot Burstein 6:15—Violin Masters 6:30—"Threads of Tradition" 6:45—Vespers; Music 9:30—Opera 9:30—'Beauty That Endures' 9:45 to 11 P.M.—Concert Memories

340.7 Meters KLX Lake. 6000 1880 Kcys. Co., Oakland, Calif. 12 noon—Records 12:30 P.M.—Merlyn Morse, tenor; Jeannett Stock, soprano; Anita & Orosco, novelty guitar duo 1:30—Recorded program 2:30—Faucit Theater of the Air 3—Recorded program 3:30—Manila String Orchestra 4—Records; 5, Old Man Soliloquy 5:15—Helen Parmelee, planist 5:30—Covered Wagon Jubilee 6—Mixed Quartet 6:30—Hotel Oakland Trio 7:30—Herb Kennedy & Nancy Hersey, planist 7:45—Leaders in Sports 8—John Wharry Lewis Quintet 9—Mabel French, whistler

491.5 Meters KFRC Prospect 0100 610 Kcys. Prospect 0100 Watts Don Lee Broadcast. System, S. F., Cal. 8 A.M.—Examiner Comics 8:30—CBS, Tabernacle Choir, Organ 9:30—Kay Attl and Harp Orchestra 10—CBS, Church of the Air 10:30-Lazy Dan, Minstrel Man 11-CBS, Broadway Melodies 11:30-The Islanders 11:45—Speaker and Recordings 12—CBS, New York Philharmonic 2—Little Theater of the Air 2:30—Salon Moderne 3:35—Saloh Magnin—World Topics 3:15—Herman Reinberg, Cellist and Dick Aurandt, organist 3:30—CBS, Smilin' Ed McConnell 3:45—College of the Air -- Cystex Detective Stories 4--Cysex Detective Stories
4:15--CBS, Welch Madrigal Choir
4:30--CBS, Clarence Wheeler's Orch.
4:45--CBS, Organ and Harp
5:30--CBS, Maring's Pennsylvanians
6:30--CBS, Waring's Pennsylvanians 6—CBS, Seven Star Revue 7—CBS, Angelo Patri 7:30—The Merrymakers 8:30—CBS, Jack Little Orchestra 8:45-CBS, Ace Brigode and his Orchestra 9-Ted Fio Rito Orchestra 10-Darrell Donnell 10:10-Griff Williams and his Orchest ra 11-Ted Fio Rito Orchestra 11:30 to 12 mid .- Organ Concert

535.4 Meters KTAB Garfield 4700 1000 Watts Assoc. Broadcasters, Oakland, Calif. 8:30 A.M.—Studio; 9, Records 9:30—Watch Tower 9:45—Studio program 19:39—Studio program
10—Bible Class
11—Church Services
12:30 P.M.—Chapel of Chimes Organ
12:45—Calvary Meditations
1—Church of Latter Day Saints
1-29 Divine Players 1:30-Dillon Players 2-Chamber of Commerce program 2:15-Studio program 2:30—Musical Moods 3:30—Nell Callahan, planist 3:45—Studio program 4-Prof. Kruger's Piano Student 4:30-Hawaiian program 4:45—Dance Music 5-Organ Recital 6—Echoes of Portugal
7—Studio program
7:15—Amateur Sports News
7:30—Church Services 9:15-Rod Hendrickson 9:30—Chapel of the Chimes Organ 9:30—Chaper of the 9:45—Studio program
10:30 to 11 P.M.—Hal Girvin's Or.

319 Meters KOIN Atwater 3333
940 Kcys. The Journal, Portland, Oregon
8 A.M. to 2:30 P.M.—Various progs.
2:30—Salon Moderne
3:15—Cello and Organ
3:30—CBS, Smilin' Ed McConnell
4—CBS programs
4:30—CBS, Clarence Wheeler's Orch.
4:45—Studio program
5—CBS programs to 7:30
8—Studio program
5:30—To be announced
9:30—Musical program
10 to 12 mid.—Dance Music

333.1 Meters KHJ VAndike 7111
900 Kcys.
Don Lee Broadcast. System, L. A., Cal.
8 A.M. to 12—Various programs
12 noon—CBS, Philharmonic Orch.
2—Little Theatre of the Air
2:30—Salon Moderne
3—Rabbi Magnin
3:15—Professor Lindsley
3:30—CBS, Smilling Ed McConnell
3:45—"Randall Trio"
4—Doc Savage Adventures
4:15—CBS, Welch Madrigal Choir
4:30—CBS, Clarence Wheeler's Orch.
4:45—Catholic Mission Hour
5:30—CBS, Waring's Pennsylvanians
6—CBS, "Evening in Parls"
5:30—CBS, Waring's Pennsylvanians
6—CBS, "Seven Star Revue"
7—CBS, Your Child
7:30—Merrymakers
8:30—CBS Orchestra
9—Ted Fio Rito's Orchestra
10—News Items
10:10 to 12 mid.—Dance Music

285.5 Meters KNX Hemp. 4101
1050 Kcys. Western Broadcast. Co., Los Angeles
6:45 A.M. to 5—Various programs
5 P.M.—Ethel Hubler, speaker
5:15—Julie Kellar, harpist
5:30—Dr. John Mathews
6:30—Curtis Abell
7—Barmani Concert Group
7:15—Calmon Luboviski
8—Presbyterian Church
9—News Service
9:15—Judge Rutherford
9:30 to 10:30—Crockett Mountaineers

468.5 Meters KFI Richm'd 6111 640 Kcys.

Earle C. Anthony, Inc., Los Angeles 9 A.M.—Church Quarter-Hour 9:15—Dr. Casselberry 9:30—NBC, Radio City Concerts 10:30—NBC, Nat'l Youth Conference 11—NBC, Gene Arnold Commodores 11:30—NBC-KGO programs to 2 2—The Sunday Players 2:30—NBC, Grand Hotel 3—Bible Institute of Los Angeles 3:30—U. S. C. College of Music 4—NBC-KGO prorgams to 8 8—Wendell Hall 8:15—NBC, Walter Winchell 8:30—NBC, Death Valley Days 9—Organ Recital 9:15—Plano Recital, Victor Aller 19:30—Richelieu, Cardinal or King 10—NBC, Richfield Reporter 10:15 to 11 P.M.—Carol Lofner's Orchestra

499.7 Meters KFSD Franklin 6353
600 Kcys.
Airfan Radio Corp., Ltd., San Diego
8 A.M. to 12:30—Various programs
12:30 P.M.—Yeast Foamers
1—Old-Time Program
2—NBC National Vespers
2:30—Organ, Royal A. Brown
3:30—NBC program
4—Concert; 6—Morales Hawaiians
6:30—Dr. Straus' Sketchbook
7—NBC, Jack Benny Orchestra
7:30—Mollie Thompson, Organist
7:45—To be announced
8—NBC, Wendall Hall
8:15—NBC, Wendall Hall
8:15—NBC, Wolter Winchell
8:30—Voice, Violin and Piano
9—NBC. Readers' Guide
9:30—NBC, Univ. of California
10—NBC, Richfield News Flashes
10:15—NBC, Bridge to Dreamland
11-12 mid.—NBC, Dance Music

526 Meters
570 Kcys.

KVI Broadway 4211
1000 Watts
Puget Sound Broadcast. Co., Tacoma
8 A.M. to 12—Various programs
12 noon—CBS, N. Y. Philharmonic
2—Little Theatre of the Air
2:30—Judge Rutherford
2:45—Salon Moderne
3—Proctor's program
3:30—CBS, Smilin' Ed McConnell
3:45—Twilight Musicale
4—Twenty Music Masters
4:15—CBS, Welch Madrigal Choir
4:30—CBS, Clarence Wheeler's Orch.
4:45—Organ and Harp
5—An Evening in Paris
5:30—Fred Waring's Pennsylvanians
6—CBS, Seven Star Revue
7—CBS, Angelo Patri
7:30—"Beauty That Endures"
7:45—The Merrymakers
8:30—CBS, Jack Little's Orchestra
9—Radio Gospel League Musicale
9:15—Ted Flo-Rito's Orchestra
9—Radio Gospel League Musicale
9:15—Ted Flo-Rito's Orchestra
9:30—Modern Beer Garden
10 to 12 midnight—Dance Music

309.1 Meters KJR Seneca 1515
970 Kcys. KJR 5000 Watts
Northwest Broad. System, Seattle, Wn.
8 A.M. to 1—Various programs
1:30—Seattle Pac. College; Quartet
2—NBC, National Vespers
2:30—Cornish School
3—NBC, Catholic Hour
3:30—NBC, Our American Schools
4—Olympic Male Chorus
4:15—University of the Air
5—Emanuel Tabernacle, Rev. Bard
5:30—Viennese Vagabonds
6—Angelus Hour
7—Lee Sisters
7:15—Dinner Dansant
7:45—Songs New and Old
8—First Church of Christ Scientist
9—NBC, Reader's Guide
9:30—Bal Tabarin Orchestra
10—Celloettes
10:15 to 11—Bridge to Dreamland

225.4 Meters KGB Franklin 6151
1330 Kcys.

Don Lee Broadcast. System, San Diego
8 A.M. to 12—Various programs
12 noon—CBS, Symphony Orchestra
2—Bible Talk
2:15—Records; Health Talk
2:30—Salon Moderne
3—Rabbi Magnin
3:15—'Cello and Organ
3:30—CBS, Smilin' Ed McConnell
3:45—College of the Air
4—Cystex Adventure
4:15—CBS, Welsh Madrigal Choir
4:30—CBS, Clarence Wheeler's Orch.
4:45—CBS, Organ and Harp
5:20—CBS, Fred Waring's Penn'ians
6—CBS, T Star Revue
7—CBS, Angelo Patri
7:30—Merrymakers
8:30—CBS, Jack Little's Orchestra
8:45—CBS, Ace Brigode's Orchestra
9—Ted Fio Rito's Orchestra
10—World Wide News
10:10—Dance Orchestra
11:30 to 12 mid.—Organ Concert

Program listings are correct when published by Broadcast Weekly, but sale of time by stations and networks and national emergencies often cause deviations which the stations cannot foresee.

483.6 Meters KGW Atwater 2121 620 Kcys. 1000 Watts Morning Oregonian, Portland, Ore. 8 A.M. to 12—Various programs 12 noon—Wayne King's Orchestra 12:30—NBC, Yeast Foamers 1—NBC, Dog Stories, A. Terhune 1:15—NBC, Wildroot program 1:30—NBC, Hoover Company 2—Cystex program; Olympians 2:25—Board of Optometry 2:30—NBC, Grand Hotel 3—Song and Story Hour 3:30—Nick's Flower Home 3:45—Gill Bros. Seed Company 4—NBC-KGO programs to 8 8—NBC, Wendell Hall 8:15—NBC-KGO programs to 9 9—Soloist 9:15—G. A. Paine program 9:30—Homicide Squad 10—NBC. Richfield News Flashes 10:15—NBC, Bridge to Dreamland 11 to 12 midnight—Dance Music

508.2 Mcters KHQ Main 5383 590 Kcys.

9 A.M. to 1—Various programs 1 P.M.—NBC, Spratt Dog Stories 1:15—NEC-KGO programs to 2 2—N. W. on Parade 2:30—NEC, Grand Hotel 3—NBC, Catholic Hour 3:15—Hawaii's Greeting 4—NBC-KGO programs to 8 8—NBC, Wendell Hall 8:15—NEC, Jergens program 8:30—NEC, Death Valley Days 9—Croonaders; 9:15, Three Queens 9:30—Wash. Water Power Co. 10—NBC, Richfield News 10:15 to 12 mid.—NBC-KGO prog.

325.9 Meters KOMO
1000 Watts
Fisher's Blend Station, Inc., Seattle
8 A.M. to 12—Various programs
12 noon—NBC, Lady Esther Seren.
12:30—NBC, Veastfoam program
1—NBC, Terhune Dog Stories
1:15—NBC, Wildroot Institute
1:30—Hoover Sentinels Concert
2—Old Songs of the Church
2:30—NBC, Grand Hotel
3—Betty; News Adventures
3:15—Hawaii's Greeting to President
3:45—Olympic Male Chorus
4—NBC, Real Silk Hoslery
4:30—NBC, Baker's Broadcast
5—NBC, Chase & Sanborn program
6—NBC, Manhattan Merry-Go-R'nd
6:30—NBC, Amer. Album of Music
7—NBC, Jack Benny
7:30—NBC, Hall of Fame
8—Happiness program
8:15—NBC, Walter Winchell
8:30—NBC, Walter Winchell
8:30—NBC, Walter Winchell
9:15—Ploneers; Souvenirs
10—NBC, Richfield News Flashes
10:15—Fiano Studies
10:30 to 11—Greater Washington Hr.

236.1 Meters KOL Main 2312 1270 Kcys.
Seattle Broadcast. Co., Seattle, Wash.
8 A.M. to 5—Various programs 5 P.M.—CBS, "Evening in Paris" 5:30—CBS, Ford Motors program 6—CBS, Seven Star Revue 7—CBS, Your Child 7:30—The Merrymakers 8:30—"Strange Adventures" 8:45—CBS, Ace Brigode Orchestra 9 to 12 midnight—Dance Music

MONDAY Programs

379.5 Mtrs. NBC-KGO Sutter 1920
7500 Watts
National Broadcast. Co., San Francisco
7 A.M.—Breen and de Rose
7 A.M.—Breen School Sutter 1920
7 A.M.—Breen and de Rose
7 A.M.—Breen and de Rose 7:15—Organ Concert 7:30—Financial Service 7:30—Financial Service
7:45—Exercise and Applesauce
8:15—U. S. Navy Band
9—Barbara Lee—Breakfast Club
9:15—Home Economics Talk
9:30—Melody Mixers
10—Organ Concert
10:30—Woman's Magazine of Air
11:30—Smackout: Marion & Jim
11:45—Words and Music
12 noon—Financial Flashes 12:05—Sax Appeal 12:15—Western Farm and Home Hr. 12:15—Western Farm and Home Hr
1—Betty & Bob, dramatic sketch
1:15—Contract Bridge
1:30—Oxydol's Own Ma Perkins
1:45—Lady Next Door
2—Al Pearce and Gang
3—Langendorf Pictorial
3:15—Waldorf-Astoria Hotel Orch.
3:30—The Well Dressed Woman
2:45—Unresense Philosophy. 3:45-Horsesense Philosophy 4-Art and Music
4:15—Little Colleen
4:30—Mary's Friendly Garden -To be announcd 5:30—Billy Batchelor 5:45—Little Orphan Annie 6:15—Chester Rowell 6:30—Del Monte Ship of Joy -Carnation Contented program 7—Carnation Contented program
7:30—Demi-Tasse Revue
8—Amos 'n' Andy
8:15—The Philistine
8:30—Voice of Firestone
9—Sealed Power Side Show
9:30—Lee S. Roberts
9:45—Frankie Masters Orchestra
10—Richfield News Flashes
10:15—Mark Hopkins Hotel Orch.
11—Organ Concert
11:30 to 12 mid.—Stringwood Ensem.

440.9 Meters KPO Sutter 1920 50,000 Watts 680 Kcys. National Broadcast. Co., San Francisco 7:30 A.M.—Morning Parade 8—Organ Concert 8:15—Log o' the Day Crosscuts 9:15—Julia Hayes: beauty talks 9:30—News 9:35—Johnnie O'Brien: harmonica 9:55—Dr. Wynne's Health Talks 10—Melody Mixers; Orchestra 10—Melody Mixers; Orchestra
10:15—Songs by Kitchen Sink
10:30—Vic and Sade
10:45—Julia Hayes: beauty talk
11—Musical Originalities
11:15—Federation of Women's Clubs
11:45—Agricultural Bulletins
12 noon—Radio Guild
1—News; 1:15, Ann Warner Chat
1:45—John and Ned: harmony duo 2-Your Health 2:15—Jackie Heller, tenor 2:30—Mobile Moaners 2:45—Grandpa Burton 2:35—Grandpa Burton

3.Dr. Copeland's Health Talk

3:05—Xavier Cugat's Orchestra

3:15—Mud Caves: dramatic skit

3:30—Three X Sisters: vocal trio

3:45—University of Calif. program 4—Dance Masters: orchestra 4:30—Stringwood Ensemble 5:15—News; Piano Pals 5:40—Westclox program: drama 5:45—Carlos Molina's Orchestra -Organ Concert

7:45—Stanford University program 8.—Edna Fischer, pianist 8:15—Red Davis: dramatic sketch 8:30—Magnolia Minstrels 9-NBC Drama Hour 9:30—Hills Brothers Radio program 9:35—The Orchestra -Powder-Puff Revue 10—Powder-Pull Revue 10:30—Pacific Serenaders 11—Guy Lombardo's Orchestra 11:30 to 12 mid.—Organ Concert 243.8 Meters KYA Prospect 3456 1230 Kcys. 1000 Watts Pac. Broadcast. Corp., San Francisco 7:30 A.M. to 12-Various programs 12 noon—Scriptures 12:03—Harmonies; 12:30, Organ 1-Afternoon Concert 1:15—John Martin Story Hour 1:30—Hawaiians 1:30—Hawaiiahs 2—P. T. A. Talk 2:15—Modern Maestros; 2:45, Organ 3:45—Argentinians; Music Masters 3:45—Argentinians; Music Masters
5—Around the Town die Town
5:45—Campbell Digest
6—Dinner at Six with Cyrus Trobbe
7—Ernie Smith's Sport Page
7:15—St. Mary's College
7:30—Wonderland Music
8—Cossack Carnival
8:30—Organ Serenade
9:15—National Defense
9:30—Rhythm Princes
0:40—Fight Broadcast
0:40 to 12 mid—Concert Memories

10:40 to 12 mid.—Concert Memories 535.4 Meters KTAB Garfield 4700 560 Kcys. 1000 Watts Assoc. Broadcasters, Oakland, Calif. 7 A.M. to 1—Various programs 1 P.M.—Radio Frolic 1 P.M.—Radio Frolic
1:30—Studio program; 2, News
2:15—Ye Olde Town Crier
3—Studio program; 3:30, NRA talk
4—Keep Smilling Revue
4:30—The Old Bachelor
4:45—Studio program
5—Rusty—The Boy Aviator
5:15—Studio program 5:15—Studio program 5:30—Health Talk; 6, Smile Club 5:30—Health Talk; b, Smile 6:30—Cecil and Sally 6:45—Sport Page of the Air 7—Don Church, balladist 7:15—Italian News Broadcast 7:30—Paramount on Parade

7:35—Faramount on Farauce 7:45—Novelty transcriptions 8:15—Organ; 8:30, Hawaii Shadows 8:45—Chandu, the Magician 9 to 11:30 P.M.—Studio and Records 322.4 Meters KROW Glenc. 6774 Educa. Broad. Corp., Oakland, Calif. 7 A.M. to 5:30—Various programs 5:30 P.M.—Eat Your Way to Health 6—News; Walk-a-thon 6—News; Walk-a-thon 6:30—Organ Echoes 6:45—Health Swing program 7—C. W. Hammond 7:15—The Ne'er Do Well 7:30—Nellie Alsing, soprano 7:45—Watch Tower program

8-Royal Hawaiians 8:15—''Crime News'' 8:30—Ran Wilde's Orchestra

9—Studio program
10—Tuneful Tunes
10:30 to 12 mid.—Dance Music

491.5 Meters KFRC Prospect 0100 610 Kevs. 1000 Watte Don Lee Broadcast. System, S. F., Cal. 7 A.M.—Records: Stocks: Exercises 7 A.M.—Records; Stocks; Exercises 8:15—Morning Moods 8:30—CBS, Tony Wons, Philosopher 8:45—CBS, Rhythm Kings 9—CBS, Voice of Experience 9:15—O'Connor Moffatt & Co. 9-15.—O'Connor Moffatt & Co.
9:20—CBS, Elizabeth Barthell
9:30—CBS, Concert Miniatures
10—Better Business Talk
10:15—CBS, George Hall's Orch.
10:30—Mischa Raginsky Ensemble
10:45—Cooking School
11—CBS, Just Plain Bill
11:15—Romance of Helen Trent
11:30—CBS, Amer. School of the Air
12 noon—CBS, Oahu Serenaders
12:15—CBS, Voice of Experience
12:30—CBS, U. S. Marine Band
12:55—Vidacrin Talk
1—CBS, Bob Nolan and Orchestra 12:55—Vidacrin Talk
1—CBS, Bob Nolan and Orchestra
1:30—N. Y. Stock Quotations
1:35—CBS, Artist Recital
2—Happy Go Lucky Hour 2—Happy Go Lucky Hour
3—Feminine Fancies
3:30—Violin, Cello and Organ
3:45—CBS, Enoch Light's Orchestra
4—Melodies Organistique
4:15—CBS, Texas Rangers
4:35—Vidacrin Talk 4:35—VIGACTH TAIK 4:35—CBS, Tom Baker, tenor 4:45—Lost and Found Items 4:50—NRA Speaker 4:55—Town Topics 5—Linda Lee, torch singer 5:15—H Bar O Rangers 5:30—CBS, Bing Crosby 5:30—CBS, Bing Crosby
6—CBS, Philadelphia Orchestra
6:15—CBS, Charles Carlile, tenor
6:30—CBS, The Big Show
7:30—CBS, Wayne King's Orchestra
7:30—CBS, Columbia News Service
7:45—CBS, Myrt & Marge
8—The Shell Show 8—The Shell Show
9—CBS, Leon Belasco's Orchestra
9—30—CBS, Pancho and his Orchestra
10—Darrell Donnell
10:10—Gillette Drama
10:15—Bill Fleck Orchestra
10:30—Jack Ross' Roundup
11:30 to 12 mid.—Bill Fleck Orch.

340.7 Meters KLX Lake. 6000 1000 Watta 880 Kcys. Tribune Pub. Co., Oakland, Calif. Tribune Pub. Co., Oakland, Calif. 8 A.M. to 12—Records, Stocks, News 12 noon—Bill Duncan's Band 1 P.M.—Jean's Hi-Lights 2—Records; 2:30, News; 2:40, Stocks 2:45—Opportunity Hour; 3:30, News 4:15—Brother Bob's Club 4:45—Health School of the Air 5—Helen Parmelee plants; 4:45—Health School of the Air 5—Helen Parmelee, planist 5:30—Covered Wagon Jubilee 6—Betty Babbish Band; 7, News 7:30—"Beauty That Endures" 7:45—The Club News Parade 8—Donald Neal, baritone; Helen 8-Donaid Iveal, barrelle, florida Parmelee, planist 8:25-Better Business Bureau Talk 8:30-Faucit Theater of the Air 9-Nevada Night Herders 9:30—Helen Parmelee, pianist 9:45—Freddie Skinner 10 to 11 P.M.—Dance program

280.2 Meters KJBS Ord. 4148-49 100 Watte J. Brunton & Sons, San Francisco 7 A.M. to 6:15—Records; News; Talks 6:15 P. M.—Silent period 12:01 to 7 A.M.—Owl program

Richm'd 6111 468.5 Meters KFI 640 Kcys. Earle C. Anthony, Inc., Los Angeles 7 A.M.-Exercises; News; Stocks 7:45—Church Quarter-Hour
8—Jean George, Pianist
8:15—Al Gayle's Magic Kettle
8:45—Helpful Hints to Housewives
9—Musical Reporter, Jean George
9:15—NBC, Home Economics Talk
9:30—Bennie Watson, Songs
9:45—Talk by Julia Hayes
10—Organ; Health Talk
10:30—NBC, Magazine of the Air
11:30—Melisse's Chat
11:45—Market Reports; Agric. Talk
12:15 P.M.—NBC-KGO prog. to 1:15
1:15—News Release
1:30—NBC, Oxydol's Ma Perkins
1:45—"Souvenirs" 7:45—Church Quarter-Hour 1:45—"Souvenirs" 1:45—"Souvenirs"

2—NBC-KGO program

3:15—Ann Warner Chats

3:45—Organ Recital

4:15—Classic Hour; String Trio

4:30—Health Talk; News 5-NBC-KGO programs to 9:45 9:45—Orchestra 10 to 12 mid.—NBC-KGO programs

333.1 Meters KHJ VAndike 7111 900 Kcys. KHJ 1000 Watts Don Lee Broadcast. System, L.A., Cal. 7 A.M. to 5:05—Various programs 5:05 P.M.—Charlie Lung and Gang 5:15—H-Bar-O Rangers 5:30—CBS, Bing Crosby 5:30—CBS, Bing Crosby
6—CBS, Philadelphia Symphony Or.
6:15—CBS, Charles Carlile
6:30—CBS, The Big Show
7—CBS, Wayne King's Orchestra
7:30—Crazy Water program
7:45—CBS, Myrt and Marge 8—Shell Show 9—CBS, Leon Belasco's Orchestra 9:30—Jack Little and Orchestra 10—News Items; Music 10:30—Jack Ross' Roundup 11:30—Bill Fleck's Orchestra 12 to 1 A.M.—Recordings 8-Shell Show

499.7 Meters KFSD Franklin 6353 Airfan Radio Corp., Ltd., San Diego 8 A.M. to 5 P.M.—Various progs. 5 P.M.—Studio program 6—Sinclair Minstrels 6:30—Invitation to the 6:30—invitation to the Waltz
7—State Faculty program
7:15—Studio program
7:30—NBC, Demi-Tasse Revue
8—Feature program
8:15—NBC-KGO programs to 9
9—Rainbow's End 9:15—To be announced 9:45—Popular program 10—Richfield News Flashes 10:15 to 12 mid.—Dance music

Ballard 777 296.6 Meters KQW 500 Watts 1010 Kcys. Pac. Agric. Foundation, Ltd., San Jose 7 A.M. to 6—Various programs 6 P.M.—Dept. of Agriculture F.M.—Dept. of Agriculture
6:15—Franco's program
6:30—Market reports
6:45—Farmers' Exchange
-U.S. Weather Forecast
7:03—Radio News and Forum
7:15—Dr. Anderson's Talk
7:30—Honolulu Beach Boys
7:45—Band Concert
8:30—Golden Memories
9—Eb and Zeb
9:15—Accordion Capers
9:45 to 10:15 P.M.—Kimo's Hawaiian
Serenaders

113—Market reports
6:15—CBS, Andre Kostelanetz
6:15—CBS, Awyne King's Orchestra
7:30—Tarzan of the Apes
7:45—CBS, Myrt and Marge
8—Shell Show
9—CBS, Leon Belasco's Orchestra
9:30—CBS, Pancho and Orchestra
10:30—Dack Ross Roundup
11:30—Dance Orchestra
12 to 1 A.M.—Recordings

508.2 Meters KHQ Main 5383 590 Kcys. Louis Wasmer, Inc., Spokane, Wash. 6:15—Interviews 6:15—Interviews
6:30—NBC-KGO programs to 8:15
8:15—Four Horsemen
8:30—NBC-KGO programs to 9:45
9:45—Frank and Archie
10—NBC, Richfield News
10:15—NBC, Mark Hopkins Orch.
10:30—Radio Specials
11 to 12 mid.—NBC-KGO programs

483.6 Meters KGW Atwater 2121 483.5 Meters NGW 1000 Watts Morning Oregonian, Portland, Ore. 7 A.M. to 12—Various programs 12 noon—NBC, F. A. Cook News 12:15—NBC, Farm and Home Hour 1—General Mills 1—General Mills
1:15—Parker Dental Clinic
1:30—NBC, Ma Perkins, Oxydol
1:45—Michael Arenstein, cellist
2—NBC, Al Pearce and Gang 2-NBC, Al Pearce and Gang
3-O. Korber; Orchestra
3:15-Friendly Chat
3:45-NBC-KGO programs to 4:30
4:30-Collins & Erwin
4:45-Ahe Bercovitz, violin
5-NBC-KGO programs to 6
6-Crazy Crystals
6:15-Hills Bros.; Olympians
6:25-Brookfield Memory Singer
6:30-NBC-KGO programs to 8:15
8:15-Beauty That Endures
8:30-NBC-KGO programs to 10:15
0:15-Van Duyn Chocolates
10:20-Cole McElroy's Orchestra
10:30-Kelly's Entertainers
11-Ambassador Hotel Orchestra
11:30 to 12-Stringwood Ensemble

285.5 Meters KNX Hemp. 4101 1050 Kcys. KNX 25,000 Watts 1050 Kcys. MIVA 25,000 Watts
Western Broadcast. Co., Los Angeles
6:45 A.M. to 6 P.M.—Various progs.
6—News; 6:15, Barmani's Ensemble
6:45—Mona Lowe, vocalist
7—Watanabe & Archie
7:15—Black and Blue
7:30—Red Davis Adventures
7:45—Jack Dale and Orchestra
8—The 'In-Laws''
8:15—Rosicrucian program 8—The ''In-Laws''
8:15—Rosicrucian program
8:30—Calmon Luboviski
9—News Service
9:15—''So This Is Radio''
9:30—Crockett Mountaineers
10:30 to 11 P.M —Pontrelli's Orch.

225.4 Meters KGB Franklin 6151 1000 Watts 1330 Kcys. NUD 1000 Watts
Don Lee Broadcast. System, San Diego
7 A.M. to 6 P.M.—Various progs. 7 A.M. to 6 P.M.—Various progs. 6—CBS, Philadephia Orchestra 6:15—CBS, Andre Kostelanetz 6:30—CBS, Big Show 7—CBS, Wayne King's Orchestra 7:30—Tarzan of the Apes 7:45—CBS, Myrt and Marge

Main 2312 236.1 Meters KOL 1000 Watts 1270 Kcys. Seattle Broadcast. Co., Seattle, Wash. Seattle Broadcast. Co., Seattle, Wash. 6:45 A.M. to 5:30—Various prog. 5:30 P.M.—CBS, Bing Crosby 6—CBS, Phila. Symphony Orch. 6:15—CBS, Charles Carlile 6:30—CBS, Ex-Lax musical program 7—CBS, Wayne King's Orchestra 7:30—Black and Blue 7:45—CBS, Myrt and Marge 8—The Shell Show —Cadillac program 8—The Shell Show
9—Cadillac program
9:30—Globe Trotter
9:45—Radio Speaker Stevenson
10—Ken Stuart's Sunshine program
10:30—Jack Ross Roundup
11 to 12 midnight—Dance Music

KVI Broadway 4211 526 Meters 570 Kevs. Puget Sound Broadcast. Co., Tacoma Puget Sound Broadcast. Co., 1 acom 6 A.M. to 5 P.M.—Various Progs. 5—Linda Lee, vocalist 5:15—H Bar O Rangers 5:30—CBS programs 7—Wayne King's Orchestra 7:30—Columbia News Service 7:45—Myrt and Marge 7:40—Myrt and Marge 8—Shell Show 9—CBS, Leon Belasco Orchestra 9:30—Dance Orchestras 10:45—Jack Ross's Round-Up 11:30 to 12 mid-Dance music

325.9 Meters KOMO Elliott 5890 920 Kcvs. Fisher's Blend Station, Inc., Seattle 7 A.M to 12:15—Various programs 12:15 P.M.—NBC, Farm & Home 1—NEC, Betty and Bob 1—NEC, Betty and Bob
1:15—Emil Hansen
1:30—NBC, Oxydol's Ma Perkins
1:45—Helpful Hints
2—NEC, Al Pearce and Gang
3—Concert Serenades
3:30—Day Dreams
3:45—Easy Chair, Grant Merrill
4—NFC, Dance Masters
4:30—Organ and Guitar
4:42—Resume of Programs
4:45—Happiness program 4:42—Resume of Programs
4:45—Happiness program
5—KGO programs to 6
6—30 Minutes of Music
6:30—Del Monte Ship of Joy
7—KGO programs to 8:15
8:15—'Souvenirs''
8:30—NBC, Voice of Firestone
9—NEC, Sealed Power Side Show
9:30—Male Quartet
9:45—Harp Melodies
10—NBC, Richfield News Flashes
10:15—Dance Music 10:15-Dance Music 11:30 to 12 mid.—Stringwood Ensm. Seneca 1515 5000 Watts 309.1 Meters KJR

Northwest Broad. System, Seattle, Wn. 7:30 A.M. to 5-Various programs 5 P.M.—Steamboat Bill 5:15—Featured program 5:45—Cecil Solly 6:30—Used Solly 6—NEC programs to 6:30 6:30—Wash High School Reporter 6:45—Rhythmania 7:15—Tarzan 7:30-Dinner Dansant 8-Manhattan Echoes 8—Manhattan Echoes
8:15—NBC, Poet Prince
8:30—Dollars and Cents
8:45—Frank Watanabe & Archie
9—Mystic Asia
9:45—Dance Orchestra
10:30—Melodies and Memories
11—Ambassador Hotel Orchestra
11:30 to 12 mid.—Records

970 Kcys.

TUESDAY Programs

379.5 Mtrs. NBC-KGO Sutter 1920 8—Doric Quartet 790 Kcys. 8-California Dons Old Sutter 1920 8-California Dons Old Sutter 1920 8-California Dons 8-California Dons 1-California Dons 8-California Dons 1-California National Broadcast. Co., San Francisco 7 A.M.-Edward MacHugh, vocalist 7:15—Organ Concert 7:30—Financial Service 7:45—Exercise and Applesauce -Your Child 8:15—Your Child 8:30—Marine Band Shut-In Hour 8:30—Marine Band Shut-In Hour
9—Barbara Lee—Breakfast Club
9:15—Edna Fischer, pianist
9:30—Martha Meade Society
9:45—Will Aubrey, vocal, comedy
10:30—Woman's Magazine of Air
11:30—Smackout: Marion & Jim
11:45—Vin Lindhe, Swedish diseuse
12 noon—Financial Flashes
12:05—Johnny O'Brien, harmonica
12:15—Western Farm and Home Hr.
12:15—Western Farm and Home Hr.
13:00—Oxydol's Own Ma Perkins
1:45—Betty Marlowe 1:30—Oxydon's Own Ma Perkit 1:45—Betty Marlowe 2—Al Pearce and Gang 3—Langendorf Pictorial 3:15—Mme. Frances Alda 3:30—Back Stage Chatter 3:45—Cheerio Musical Mosaics 3:45—Cheerio Musicai Mosaics
4.—The Family Cook Book
4:15—John and Ned, harmony duo
4:30—Mary's Friendly Garden
5—Leo Reisman's Orchestra
5:30—Billy Batchelor
5:45—Little Orphan Annie -Canzonetta 6--Canzonetta 6:15-Historical Sketches of S. F. 6:30--Ed Wynn: Texaco Fire Chief 7--The Cruise of the Seth Parker 7:30--Madame Sylvia & Movie Stars 7:45--Caswell Concert 8-Amos 'n' Andy 8:15—Memory Lane 8:45—Horlick's Adventures in Health 9-Ben Bernie's Orchestra 9:30—The Song of Araby 10-Richfield News Flashes 10:15-Mark Hopkins Hotel Orch. -Tom Coakley's Orchestra 11:30 to 12 mid .- Organ Concert

440.9 Meters KPO Sutter 1920 50,000 Watts National Broadcast. Co., San Francisco

National Broadcast. Co., San Franci 7:30 A.M.—Morning Parade 8—Pappy, Ezra, Zeke and Elton 8:15—Log o' the Day Crosscuts 9:15—Julia Hayes: beauty talk 9:30—News; Organ Concert 9:55—Dr. Wynne's Health Talks 10—Arion Trio 10:15—Junior Learns to Cook 10:30—Vic and Sade 10:45—Julia Hayes: beauty talk 11—Meredith Willson's Ornhestra 10:45—Julia Hayes: beauty talk
11—Meredith Willson's Orchestra
11:30—Argentine Trio
11:45—Agricultural Bulletins
12 noon—Midday Musical
1—News; 1:15, Ann Warner Chat
1:45—Brown Palace Orchestra
2:15—Jackie Heller, tenor
2:30—Nurserv Rhymes 1:15—Blown Haller, tenor
2:30—Nursery Rhymes
2:45—Fashlon Flashes; Health Talk
3:05—Mme. Frances Alda, soprano
3:15—Mud Caves: dramatic skit
3:30—Mid-Week Fed. Hymn Sing
3:45—University of California prog.
4—Mary Small, juvenile singer
4:15—You and Your Government
4:45—Nanette La Salle, vocalist
5—Organ Concert
5:10—Iokelp program: drama
5:16—News; Arion Trio
5:45—Bavarian Peasant Band

cellist and pianist
7:30—Calif. Chamber of Commerce
7:45—Robert Simmons, tenor 7:45—Robert Simmons, tenor

—Concert Petite
8:15—Hollywood Looking Glass
8:30—King for a Day
9—Balladettes: orchestra
9:30—Hills Bros. Radio program
9:35—Hall Kemp's Orchestra
9:45—Police Chief Wm. J. Quinn
10—Pacific Serenaders
11—Guy Lombardo's Orchestra
11:20 to 12 mid. Way Viscole Orchestra 11:30 to 12 mid.—Kay Kyser's Orch.

535.4 Meters KTAB Garfield 4700 560 Kcys. 1000 Watts Assoc. Broadcasters, Oakland, Calif. 7 A.M. to 1-Various programs P.M.—Radio Frolic 1:30—Studio program; 2, News 2:15—Ye Olde Town Crier 2:15—Ye Olde Town Crier
3—Studio program
4—Keep Smiling Revue
4:30—The Old Bachelor
4:45—Studio program
5—Rusty—The Boy Aviator
5:15—Studio program
5:30—Health Talk; Smile Club
6:30—Cecil and Sally
6:45—Sport Page of the Air
7—Don Church, balladist
7:15—Italian News Broadcast
7:30—Geo. Kruger, planist
7:45—Voice of Democracy
8—London Fantasy
8:30—Hawaiian Shadows
8:45—Hollywood Happenings, Harold Peary old Peary 9-Studio program 9:30—Wrestling Matches 10:30—Hal Girvin's Orchestra 11 to 11:30 P.M.—Studio Program

340.7 Meters KLX 880 Kcys. 1000 Watts Tribune Pub. Co., Oakland, Calif. 8 A.M. to 12-Records, Stocks, News 8 A.M. to 12—Records, Stocks, New 12 noon—Bill Duncan's Band 1 P.M.—Jean's Hi-Lights 2—Recordings; 2:30, News Flashes 2:40—Stocks; 2:45, Records 3:15—Carmen Rushing, planist 3:30—News; 3:45 Records 4:15—Brother Bob's Club 4:45—Health School of the Air 5—Helen Parmelee, planist 5:30—Covered Wagon Jubilee 5:30—Covered Wagon Jubilee 6—Hotel Oakland Trio 6—Hotel Oakland Trio
7—News; 7:30, Anita & Orosco
7:45—Lovable Liars
8—John Wharry Lewis Quintet;
Corynne Sidney, soprano
9—Old Gospel Hymns
9:30—Studio program
9:45—Freddie Skinner 10 to 11 P.M.—Dance program

499.7 Meters KFSD Franklin 6353 600 Kcys. AFDU 1000 Watts Airfan Radio Corp., Ltd., San Diego 7:30 A.M. to 6—Various programs 6 P.M.—Doric Quartet 6 P.M.—Doric Quartet
6:30—NBC-KGO programs to 7:30
7:30—Beauty that Endures
7:45—Feature Program
8—Chamber of Commerce
8:15—NBC-KGO programs to 9
9—George Bacon, Organist
9:30—Feature program
10—NBC, Richfield News Flashes
10:15 to 12 mid.—Dance music

491.5 Meters KFRC Prospect 0100 610 Kcys. Prospect 0100 Watta Don Lee Broadcast. System, S. F., Cal. Don Lee Broadcast. System, S. F., Cal. 7 A.M.—Records; Stocks; Exercises 8:30—CBS, Tony Wons, Philosopher 8:45—CBS, Larry Tate Orchestra 9—CBS, Voice of Experience 9:15—O'Connor Moffatt Talk 9:20—CBS, Connie Gates, songs 9:30—Ruth Adams' Cooking School 9:45—CBS, Mitchell Shuster Orch. 10—Little French Princess 10:15—Recordings; Talk 10:30—CBS, Easy Aces 10:45—Prudence Penny 11—CBS, Just Plain Bill 11:15—Romance of Helen Trent 11—CBS, Just Plain Bill
11:15—Romance of Helen Trent
11:30—CBS, Amer. School of the Air
12 noon—CBS, Metropolitan Parade
12:30—To be announced
1—Women's Institute of the Air
1:15—CBS, U. S. Navy Band
1:35—Stock Quotations
1:35—S. F. County Medical Talk
1:45—CBS, Encoh Light's Orch.
2—Happy Go Lucky Hour
3—Feminine Fancies
3:30—Sweet Music
3:45—Colonial Dames Talk
4—''Correct English' 3:45—Colonial Dames Talk
4—"Correct English"
4:15—CBS, Texas Rangers
4:30—Talk; Melodies Organistique
4:45—Lost and Found Items
4:50—Recordings; Town Topics
5—"Adventures of John Ridd"
5:15—H Bar O Rangers
5:30—Charlie Lung and Gang
5:45—California Melodies
6—CBS, Philadelphia Orchestra
6:15—CBS, Ruth Etting
6:30—CBS, Garnow Refrigerator
7—CBS, Camel Caravan 6:30—CBS, Grunow Refrigerator 7—CBS, Camel Caravan 7:30—CBS, Columbia News Service 7:45—CBS, Myrt & Marge 8—CBS, George Jessel 8:30—CBS, Ozzie Nelson's Orch. 8:45—CBS, Voice of Experience 9—Crazy Crystal Souvenirs 9:30—CBS, Hodge Podge Lodge 10—News Editor of the Air 10:10—Gillette, drama 10:15 to 12 midnight—Dance Music

322.4 Meters KROW Glenc. 6774 930 Kcys. KROW Watts Educa. Broad. Corp., Oakland, Calif. 7 A.M. to 5:30—Various programs
5:30 P.M.—Eat Your Way to Health
6—News; 6:15, Walk-a-thon
6:30—Organ; 7, G. W. Hammond
7:15—The Ne'er Do Well
7:30—"Solomon and Sullivan"
7:45—Marjorle Lawrie, soprano
8—Portuguese program 8—Portuguese program 8:30—Italian program 9—Basketball Game 10:30—Tuneful Tunes 11—Walk-a-thon 11:15 to 12 mid.—Dance Music

296.6 Meters KQW Ballard 777 1010 Kcys. 500 Watts Pac. Agric. Foundation, Ltd., San Jose 7 A.M. to 6—Various programs 6—Dept. of Agriculture 6—Dept. of Agriculture
6:15—Franco's program
6:30—Market reports
6:45—Farmers' Exchange
7—U. S. Weather Forecast
7:03—Radio News and Forum
7:15—Calif. State Fed. of Labor
7:30—Charter Discussion
7:45—Band Concert
8 to 10 P.M.—You Never Can Tell 243.8 Meters KYA Prospect 3456 325.9 Meters KOMO Elliott 5890 1000 Watts Pac. Broadcast. Corp., San Francisco 7:30 A.M. to 12—Various programs 12 noon—Scriptures 12:03-Argentinians; 12:30, Organ 1—Afternoon Concert 1.45—Modern Maestros 1:45—Modern Maestros 2—Opera Phantoms 2:45—NBC, "The Tattered Man" 3—Organ Matinee 3—Organ Matinee
4—Symphony Highlights
5—Around the Town
5:45—Campbell Digest
6—Dinner at Six with Cyrus Trobbe
7—Ernie Smith's Sport Page
7:15—Rhythm Princes 7:15—Rhythm Princes
7:30—Floyd Bennett Aviation Forum
7:45—Less Majesty
8:15—NBC, Poet Prince
8:30—Uncut Gems
9—Echoes of The Argentine
9:15—My Favorite
9:45—Black_Hawk_Orchestra 10-Organ Serenade 11 to 12 mid.—Concert Memories

526 Meters KVI Broadway 4211 1000 Watts 570 Kcvs. Puget Sound Broadcast, Co., Tacoma 6 A.M. to 6—Various programs 6 P.M.—Phila. Symphony Orchestra 6:15—CBS, Ruth Etting 6:30—CBS, Grunow Refrigerators 7—Camel Caravan 7--Camer Caravan 7:30--Columbia News Service 7:45--Myrt & Marge 8--CBS, George Jessell 8:30--CBS, Ozzie Nelson's Orchestra 8:45--Voice of Experience 8:45—Voice of Experience 9—Scandinavian Hour 9:30—American Legion program 9:45—Hodge Podge Lodge 10 to 12 mid.—Dance Music

483.6 Meters KGW Atwater 2121 620 Kcys. NOW 1000 Watts Morning Oregonian, Portland, Ore. Morning Oregonian, Portland, Ore. 7 A.M. to 12—Various programs 12 noon—F. A. Cook News 12:15—NBC programs to 1:15—1:15—Parker Dental Clinic 1:30—NBC-KGO programs to 3—Mischa Pelz, plano 3:15—Friendly Chat 3:45—NBC-KGO programs to 6—Crazy Crystals 6:15—Captain Ervin; Hills Bros. 6:30—NBC-KGO programs to 10:15—0:15—Van Duyn Chocolates 10:15—Wark Hopkins Orchestra 10:20—Mark Hopkins Orchestra 10:30—Kelly's Entertainers 10:45 to 12 midnight-Dance Music

225.4 Meters KGB Franklin 6151 1330 Kcvs. 1000 Watts Don Lee Broadcast. System, San Diego Don Lee Broadcast. System, San Die 7 A.M. to 5 P.M.—Various progs. 5 P.M.—Town Topics 5:05—Chamber of Commerce 5:15—H-Bar-O Rangers 5:30—Chas. Lung's Gang 5:45—To be announced 6—CBS, Philadelphia Orchestra 6:15—CBS, Ruth Etting 6:30—CBS, Grunow program 7 CBS Canal Carayan 6:30—CBS, Grunow program
7:30—To be announced
7:45—CBS, Myrt and Marge
8—CBS, George Jessel
8:30—CBS, Ozzie Nelson's Orch.
8:45—Voice of Experience
9—CBS, Vincent Lopez's Orchestra 9-CBS, vincent Logicals of the State of the

920 Kcvs. Fisher's Blend Station, Inc., Seattle 7 A.M. to 12—Various programs
12 noon—NBC, Johnny O'Brien
12:15—NBC-KGO programs to 1:15
1:15—Helpful Hints
1:30—NBC-KGO Programs to 3 -Lee Sisters 3-Lee Sisters
3:15-Saxophone Melodies
3:30-Preschool Association Talk
3:35-Concert Serenades 4-Medical Association Talk 4:05-Pastel Harmony 4:30-Dream Melodies 5-NBC-KGO programs to 6 6-Muted Strings 6:20—Political Talk 6:30—NBC-KGO programs to 10:15 10:15 to 12 mid.—Dance Music

309.1 Meters KJR Seneca 1515 970 Kcvs. 5000 Watts Northwest Broad. System, Seattle, Wn. 7:30 A.M. to 5-Various programs 5 P.M.—Steamboat Bill 5:15—Feature program; Artistic Trio 5:15—Feature program; Artistic 11 6—NBC, Doric Quartet 6:30—Wash. High School Reporter 6:45—Manhattan Echoes 6:45—Mannattan Echoes 7:15—Los Argentinos 7:45—Radio and Television Talk 8—Orpheus Ensemble 8—Orpheus Ensemble
8:30—Financial Digest Talk
8:45—Frank Watanabe & Archie
9—Mystic Asia
9:30—Dance Music
10:30—Silver Strings, Solberg
11—NBC, Ambassador Hotel Orch.
11:30 to 12 mid.—Records

508.2 Meters KHO 508.2 Meters KHQ Main 5383 590 Kcys. KHQ 1000 Watts Louis Wasmer, Inc., Spokane, Wash. Louis Wasmer, Inc., Spokane, Wash.
7 A.M. to 1 P.M.—Various progs.
1 P.M.—NBC, General Mills prog.
1:15—Sylvia Gray
1:30—NBC, Oxydols Ma Perkins
1:45—NBC, Betty Marlow
2—NBC, Al Pearce & Gang
3—Studio programs
4:15—NBC, Nat. Advisory Council
4:45—Tull and Gibbs Express
5—NBC-KGO programs to 6
6—N. W. on Parade
6:30—NBC-KGO Programs to 9:45
9:45—Frank and Archie
10—NBC, Richfield News 10—NBC, Richfield News 10:15—NBC, Mark Hopkins Orch. 10:30—Radio Specials 11 to 12 mid.—Dance music

236.1 Meters KOL Main 2312 1000 Watts 1270 Kcys. Seattle Broadcast. Co., Seattle, Wash. 6:45 A.M. to 5-Various programs 5-Indian Stories 5:10-American Cracker Co. prog. 5:10—American Cracker Co. prog. 5:15—CBS, H-Bar-O Rangers 5:30—Charlie Lung 5:45—Ralph Horr, talk 6—CBS, Phila. Symphony Orch. 6:15—CBS, Oldsmobile program 6:30 Minneapolis Symphony Orch. 7—CBS, Camel program 7:30—Radio Speaker Stevenson 7:45—CBS, Myrt and Marge 8—CBS, Harlem Serenade 8:15—Hollywood Newshawk 8:30—CBS. Ozzie Nelson's Orchestre 8-13—Hollywood Newslawk 8-30—CBS, Ozzie Nelson's Orchestra 8-45—CBS, Voice of Experience 9—CBS, Vincent Lopez's Orchestra 9-15—Globe Trotter 9-30—Boxing Bouts 10:30 to 12 midnight-Dance Music

285.5 Meters KNX Hemp. 4101 1050 Keys. Western Broadcast. Co., Los Angeles 6:45 A.M. to 5-Various programs 5 P.M.—Storytown Express 5 P.M.—Storytown Express
5:15—Le Roy, pianist
5:30—Noble Sisters
5:45—Urbin Hartman, vocalist
6:15—King Cowboy
6:30—Barmani's Concert Orchestra 6:30—Barmani's Concert Orchestra 6:45—Mona Lowe, vocallist 7—Watanabe & Archie 7:15—"The Avengers'' 7:30—Elvia Allman and Band 7:45—Tiny Newland and Orchestra 8—The ''In-Laws'' 8-Tre 'In-Laws'' 8:15—Homer Canfield's Orchestra 8:30—Vocalists and Orchestra 8:45—Romance of Old Coins 9—News Service 9:15—"So This Is Radio" 9:30—Crockett Mountaineers 10:30 to 11 P.M.—Pontrelli's Orch.

468.5 Meters KFI Richm'd 6111 640 Kcys. KFI 50,000 Watts 640 Kcys. AT1 50,000 Watts Earle C. Anthony, Inc., Los Angeles 7 A.M.—Exercises: News: Stocks 7:45—Church Quarter-Hour Terence Vincent, Airplane Man 8—Terence Vincent, Airplane Man 8:15—Al Gayle's Magic Kettle 8:45—Helpful Hints to Housewives 9—Charlie Wellman, songs 9:15—Jean Abbey's Shopping Tour 9:30—Martha Meade Society 9:45—Talk by Julia Hayes 10—NBC-KGO programs to 11:30—Mellsse's Chat 11:30—Mellsse's Chat 12:45—Market Reports 12 noon—Agricultural Talk 12:15 P.M.—NBC-KGO prog. to 1:15 1:15—News Release 1:30—NBC-KGO programs to 3:15 1:15—News Release
1:30—NBC-KGO programs to 3:15
3:15—Ann Warner Chats
3:45—Hollywood Reporter
4—Organ Recital
4:30—NBck Harris program
4:45—News Release
5—NBC-KGO programs to 6:15
6:15—Singing Service Men
6:30—NBC-KGO programs to 11:30
11:30 to 12 mid.—Dance Orchestra

333.1 Meters KHJ VAndike 7111 900 Kcys. KHJ 1000 Watts 900 Kcys. Don Lee Broadcast. System, L.A., Cal. 7 A.M. % 6 P.M.—Various progs. 5:45—California Melodies 6—CBS, Philadelphia Orchestra 6:15—CBS, Ruth Etting 6:30—CBS program 6:30—CBS program
7:30—"Evening Serenade"
7:45—CBS, Myrt and Marge
8—Inglewood Park Concert
8:30—CBS, Ozzie Nelson's Orchestra
8:45—CBS, Voice of Experience -CBS Orchestras 10-News Items 10:10—Dance Music 12 to 1 A.M.—Recordings

319 Meters KOIN Atwater 3333 1000 Watts 940 Kcys. The Journal, Portland, Oregon The Journal, Portland, Oregon 6:30 A.M. to 6—Various programs 6 P.M.—CBS, Philadelphia Orchestra 6:15—CBS, Ruth Etting 7—CBS, Camel Caravan 7:30—Tarzan of the Apes 7:45—CBS, Myrt and Marge 8—Bells of Harmony 8:30—Ozzie Nelson Orchestra 8:45—Voice of Experience 9—Eb and Zeb 9:15—Studio program 9:15—Siudio program 10 to 12 mid.—Dance Music

WEDNESDAY Programs

379.5 Mtrs. NBC-KGO Sutter 1920 5—Arion Trio
790 Kcys.
National Broadcast. Co., San Francisco 5:45—Hal Kemp's Orchestra 7 A.M.-Breen and de Rose 7:15—Organ Concert 7:30—Financial Service 7:30—Financial Service
7:35—Exercise and Applesauce
8:15—Singing Strings
8:30—United States Army Band
9—Barbara Lee—Breakfast Club
9:15—Home Economics Talk
9:30—Arion Trio
9:45—Jean Abbey: Shop News
10—Sarah Kreindler, violinist
10:15—Books for Children 10—Saran Kreindier, violinist
10:15—Books for Children
10:30—Woman's Magazine of Air
11:30—Smackout: Marion & Jim
11:45—Words and Music
12 noon—Financial Flashes
12:05—Joe White, tenor
12:15—Western Farm and Home Hr. 12-15—Wiselfi Fall and Holle H 1-Betty and Bob 1:15—Alice Joy, Dream Girl 1:30—Oxydol's Own Ma Perkins 1:45—John and Ned, harmony duo 1:45—John and Ned, harmony duo
2—Al Pearce and His Gang
3—Langendorf Pictorial
3:15—To be announced
3:30—Society Sidelights
3:45—Jan Peerce, tenor
4—Irving Kennedy, tenor
4:15—Children's Hour
4:30—Mary's Friendly Garden
5—Jack Pearl, "Baron Munchausen"
5:30—Billy Batcheler 5—Jack Pearl, "Baron Munchausen"
5:30—Billy Batchelor
5:45—Little Orphan Annie
6—Ipana Troubadours
6:30—John McCormack, tenor
7—Corn Cob Pipe Club of Virginia
7:30—Just Around the Corner
8—Amos 'n' Andy
8:15—Warden Lawes in "20,000
Years in Sing Sing": drama
8:45—Winning the West: drama
9:15—St. Regis Hotel Orchestra
9:30—Fred Allen's Revue 9:130—Fred Allen's Revue
10—Richfield News Flashes
10:15—Financial and Business
11—Tom Coakley's Orchestra
11:30 to 12 mid.—Organ Concert

440.9 Meters KPO Sutter 1920 50,000 Watts 680 Kcys. National Broadcast. Co., San Francisco 7:30 A.M .-- The Three Scamps 7:30 A.M.—The Three Scamps
7:45—Organ Concert
8—Pappy, Ezra, Zeke and Elton
8:15—Log o' the Day Crosscuts
9:15—Julia Hayes: beauty talk
9:30—News; Johnny O'Brien
9:55—Dr. Wynne's Health Talks
10—Elmore Vincent, tenor
10:15—Songs by the Kitchen Sink
10:30—Vic and Sade
10:45—Julia Hayes: beauty talk 10:30—Vic and Sade
10:45—Julia Hayes: beauty talk
11—Happy Days in Dixie
11:30—Argentine Trio
11:45—Agricultural Bulletins
12 noon—Midday Musical
1—News; 1:15, Ann Warner Chat
1:45—Folk Music of the South
2—Morin Sisters
2:15—Leo Zollo Orchestra
2:30—Mobile Moaners 2:15—Leo Zollo Orchestra
2:30—Mobile Moaners
2:45—Grandpa Burton
3—Dr. Copeland's Heath Talk
3:05—Waldorf Astoria Orchestra
3:15—Mud Caves
3:30—Irene Beasley, songs
3:45—University of Calif. program
4—Martha Mears, ballad singer
4:15—Dan Russo's Orchestra
4:30—Margaret West and Rafter
Riders Riders 4:45-Irving Kennedy, tenor

6-Talks on Advertising 6:05-Melody Mixers 6:30-The Cleff Dwellers 6:45-Detectives Black and Blue Agriculture Today 7:15-Tarzan of the Apes 7:30-Comedy Stars of Hollywood 7:45—Song Thots 8:15—Red Davis: dramatic sketch 8:30—Californians on Parade 8:30—Californians on Parade 9—St. Regis Orchestra 9:15—Book Parade 9:30—Hills Brothers' program 9:35—Seven Seas 10—Marshall's Mavericks 10:30—Pacific Serenaders 11—Guy Lombardo's Orchestra 11:30 to 12 mid.—Kay Kyser's Orch. 243.8 Meters KYA Prospect 3456 1230 Kcys. 1000 Watts Pac. Broadcast. Corp., San Francisco 7:30 A.M. to 12—Various programs 13.00 A.M. to 12— various programs 12 noon—Scriptures 12:03—Hawaiians; 12:30, Organ 1—Afternoon Concert; 2, Harmonies 2:15—Helen Barker, art lecturer 2:30—Community Chest Quest. Box 2:45—Organ Matinee 3:45—Mountain Boys 4-Violin Masters 4—Violin Masters
4:15—Better Business Bureau
4:30—Symphony Highlights
4:55—NRA Talk
5:45—Campbell Digest
6—Dinner at Six with Cyrus Trobbe
7—Ernie Smith's Sport Page
7:15—Ford and Wallace
7:30—Garden of Music
8—Souvenirs of Italy
8:30—Lohn Woloban's Orchestra

322.4 Meters KROW Glenc. 6774 930 Kcvs. KROW Watts 322.4 Meters KROW Glenc. 67/4 930 Kcys. 1000 Watts Educa. Broad. Corp., Oakland, Calif. 7 A.M. to 5:30—Various programs 6—News; Walk-a-thon 6-News; Walk-a-thon 6:30-Organ Echoes 6:45-Health Swing program 7-C. W. Hammond 7:15-The Ne'er Do Well 7:30-Andre de Caux 8-Tuneful Tunes
8:15-Sally Snow-Hillnelly
8:30-Ran Wilde's Orchestra
9-Boxing Matches 10:30—Ran Wilde's Orchestra 11 to 12 mid.—Walk-a-thon; Records

8:30-John Wolohan's Orchestra 9.—Rainbows of Romance 10.—Organ Serenade 11 to 12 mid.—Concert Memories

296.6 Meters KQW Ballard 777 1010 Kcys. NW 500 Watts Pac. Agric. Foundation, Ltd., San Jose 7 A.M. to 6—Various programs 6 P.M.—Dept. of Agriculture 6:15—Franco's program 6:30—State Market Reports 6:45—Farmers' Exchange 7—U. S. Weather Forecast 7:03—Radio News and Forum 7:15—Dr. Anderson's Talk 7:30—Monarch Melodists 7:45—Band Concert 7:49—Band Concert

—Amer. Legion War Camp

8:15—Herbert Miller. Basso

8:30—Half-Hour of Melodies

9—Eb and Zeb

9:15—A. Caro Miller

9:30 to 10 P.M.—Orchestra

491.5 Meters KFRC Prospect 0100 610 Kcys. Prospect 0100 Watts 1000 Watts Don Lee Broadcast. System, S. F., Cal. Don Lee Broadcast. System, S. F., Cal. 7 A. M.—Records; Stocks; Exercises 8:15—CBS, Four Showmen 8:30—CBS, Tony Wons, Philosopher 8:45—Jane Ellison's Magic Recipes 9—CBS, Voice of Experience 9:15—O'Connor Moffatt Talk 9:20—CBS, Elizabeth Barthell 9:30—Betty Crocker Cooking School 9:45—CBS, Edison Ensemble 10—CBS, Little French Princess 10:15—CBS. Charis program 1.30—CBS, Little French Princess
10:15—CBS, Little French Princess
10:15—CBS, Charis program
10:30—CBS, Easy Aces
10:45—Prudence Penny
11—CBS, Just Plain Bill
11:15—Romance of Helen Trent
11:30—CBS, Amer. School of Air
12:30—CBS, Pickard Family
1—Vidacrin Laboratories talk
1:05—CBS, Pickard Family
1:45—N. Y. Stock Quotations
1:50—CBS, Educational Feature
1:45—N. Y. Stock Quotations
1:50—CBS, Educational Feature
2—Happy Go Lucky Hour
3—Feminine Fancies
3:30—Violin, Cello and Organ
3:45—CBS, Tito Guizar
4—Melodies Organistique
4:15—CBS, Texas Rangers
4:30—Vidacrin Talk 4:30-Vidacrin Talk 4:35—CBS, Tom Baker, tenor 4:45—Lost and Found Items 4:50—Talk; Town Topics -Recordings 5—Recordings
5:15—H Bar O Rangers
5:30—Albert Spalding, Violinist
6—CBS, Philadelphia Orchestra
6:15—CBS, The Town Crier
6:30—CBS, Burns & Allen
7—CBS, Ted Fio Rito's Orchestra
7:30—CBS, Col. News Service
7:45—CBS, Myrt & Marge
8—CBS, Andre Kostelanetz Presents
8:15—CBS, Five Spirits of Rhythm
8:35—CBS, Edwin C. Hill
8:45—The Buccaneers
9—Examiner Sports Parade -Examiner Sports Parade 9:30—To be announced 10—Darrell Donnell 10:10-Gillette drama 10:15 to 12 midnight—Dance Music

340.7 Meters KLX 340.7 Meters KLX Lake. 6000 880 Kcys. Lake. 6000 Watts Tribune Pub. Co., Oakland, Calif. Tribune Pub. Co., Oakland, Calif. 8 A.M. to 12—Records, Stocks, News 12 noon—Bill Duncan's Band 1 P.M.—"Timely Garden Tips" 1:15—Jean's Hi-Lights 2—Records; 2:30, News 2:35—Better Business Talk 2:40—Stocks; 2:45, Records 3:15—Hersey, pianist; 3:30, Records 4:15—Brother Bob's Club 4:45—McCoy Health School 5—Helen Parmelee, pianist 5:30—Covered Wagon Jubilee 6—Hotel Oakland Trio; 7, News 7:30—Aspre and Manila String Orch. 7:30-Aspre and Manila String Orch. 7:30—Aspre and Manna String
8—Miniature Revue
9—Nevada Nite Herders
9:30—Helen Parmelee, pianist
9:45—Freddie Skinner
10 to 11 P.M.—Dance program

280.2 Meters KJBS Ord. 4148-49 1070 Kcys. KJBS Ord. 2148-49 J. Brunton & Sons, San Francisco 7 A.M. to 6:15—Records; News; Talks 6:15 P. M.—Silent period 12:01 to 7 A. M.—Owl program

535.4 Meters KTAB Garfield 4700 468.5 Meters 1000 Watts Assoc. Broadcasters. Oakland. Calif. 7 A.M. to 1—Various programs
1 P.M.—Radio Frolic 1:30-Studio program 1:30—Studio program
2—News; 2:15, Town Crier
3—Studio program
4—Keep Smiling Revue
4:30—The Old Bachelor
4:45—Studio program 4:45—Studio program
5:Besty—The Boy Aviator
5:15—Studio program
5:30—Health Talk; 6, Smile Club
6:30—Cecil and Sally
6:45—Sport Page of the Air
7—Vocalist; 7:15, Italian News
7:30—Organ, Elbert La Chelle 8-Studio program 8—Studio program 8:15—Paramount On Parade 8:30—Hawaiian Shadows 8:45—Chandu, the Magician 9—Studio program 10:30—Val Valente's Orchestra

11 to 11:30 P.M.—Records

333.1 Meters KHJ VAndike 7111 900 Kcys. KHJ VAndike 7111 Don Lee Broadcast, System, L. A., Cal. Jon Lee Broadcast, System, L.A., Cal. 7 A.M. to 6 P.M.—Various progs. 6 P.M.—CBS, Philadelphia Orchestra 6:15—CBS, Alexander Woollcott 6:30—CBS, Guy Lombardo's Orch. 7—CBS, Ted Fio Rito's Orchestra 7:30—To be announced 7:30—To be announced
7:45—CBS, Myrt and Marge
8—'Calling All Cars''
8:30—CBS, Edwin C. Hill
8:45—CBS, Jack Little Orchestra
9—CBS, Glen Gray Orchestra
9:15—'Three Old Favorites''
9:45—CBS, George Hall's Orchestra
10—News Items
10-10 Darge Music 10:10—Dance Music 12 to 1 A.M.—Recordings

285.5 Meters KNX Hemp. 4101 1050 Kcys. KNX 25,000 Watts Western Broadcast. Co., Los Angeles 6:45 A.M. to 5-Various programs 5 P.M.—Storytown Express 5 P.M.—Storytown Express 5:15—College Daze & Knights 5:30—Bill. Mac and Jimmy skit 5:45—Universal Song Service 6—News; 6:15, King Cowboy 6:30—Barmani's Ensemble 6:45—To be announced -Frank and Archie -Black and Blue 7:30—Adventures of Red Davis 7:45—Tiny Newland and Orchestra 7:45—Tiny Newland and Orchestra 8—Agricultural Digest 8:15—"Phantom Choir" 8:30—Eno Crime Club 9—News; 9:15, "So This Is Radio" 9:30—Crockett Mountaineers 0:30 to 11 P.M.—Pontrelli's Orch.

225.4 Meters KGB Franklin 6151 1000 Watts 1330 Kcys. Don Lee Broadcast. System, San Diego 7 A.M. to 5:30 P.M.—Various progs. 5:30—CBS, Albert Spaulding, violin 5:30—CBS, Albert Spaulding, viol 6—CBS, Philadelphia Orchestra 6:15—Rocketeers Band Music 6:30—CBS, Burns & Allen 7—CBS, Ted Fio Rito's Orchestra 7:30—Tarzan of the Apes 7:45—CBS, Myrt and Marge 8—Calling All Cars 8:30—CBS, Edwin C. Hill 8:45—Buccaneers 9:30—To be announced 10—World Wide News 10:10—Dance Music 12 to 1 A.M.—Records

Richm'd 6111 50,000 Watts KFI 640 Kcys. Kr 50,000 Watts Earle C. Anthony, Inc., Los Angeles 7 to 10 A.M .- Various progs. 10-English Lesson 10:15—Health Talk 10:30-NBC, Magazine of the Air 10:30—NBC, Magazine of the Air 11:30—Melisse's Chat 11:45—Market Reports; Agric. Talk 12:15 P.M.—NBC-KGO prog. to 1:15 1:15—News Release 1:30—NBC, Oxydol's Ma Perkins 1:45—Dixie Aces 2—NBC-KGO programs to 3:15 3:15—Ann Warner; 3:45, Organ 4:15—NBC, Oriental Orchestra 4:30—Ratter Business Talk 4:30—Better Business Talk 4:45—News; Health Talk 5:15—Elec. Transcription 5:15—Elec. Transcription 5:30—NBC-KGO programs to 7:30 7:30—"Makers of History" 8—NBC-KGO programs to 9:15 9:15—Orchestra 9:30—NBC-KGO programs to 10:15 10:15—Eugene Biscailus, Sheriff 10:30—Dance Music 11:30 to 12 mid.—Beverly-Wilshire Hotel Orchestra

499.7 Meters KFSD Franklin 6353 600 Kcys. 1000 Watts Airfan Radio Corp., Ltd., San Diego 7:30 A.M. to 6—Various programs 6 P.M.—Evening Concert 7—Sheriff Ed F. Cooper 7-Sheriff Ed F. Cooper
7:15-Feature program
7:30-NBC, Just Around the Corner
8-Aztec Half Hour
8:30-Viratelle Quartette
9:15-Hotel St. Regis Orchestra
9:30-Morales Hawailans 10 to 12 mid .- NBC-KGO programs 325.9 Meters KOMO Elliott 5890 920 Kcys. KOMO Watts

920 Kcys. NUITO 1000 Watts Fisher's Blend Station, Inc., Seattle

A.M. to 12-Various programs 7 A.M. to 12—Various programs
12 noon—Farm Talk
12:15—NBC, Farm and Home Hour
1—NBC, Betty and Bob
1:15—Midday Musicale
1:30—NBC, Oxydol's Ma Perkins
1:45—Helpful Hints 2-NBC, Al Pearce and Gang 3-Yesterthoughts 3:30—Day Dreams, Veona Socolofsky 3:45—Easy Chair, Grant Merrill 4—NBC programs to 4:30 4—NBC programs to 4:30 4:30—Concert Ensemble, Damski 5—NBC, "Baron Munchausen" 5:30—NBC-KGO program to 7:30 7:30—Happiness program 7:45—"Souvenirs" -NBC-KGO programs to 9:15 9:15—Male Quartet 9:30—NBC-KGO programs to 10 10—NBC, Richfield News Flashed 10:15 to 12 mid.—Dance Music

236.1 Meters KOL Main 2312 Main 2312 1270 Kcys. KUL 1000 Watts Seattle Broadcast. Co., Seattle, Wash. 6:45 A.M. to 5 P.M.—Various progs. 5 P.M.—Indian Stories 5:10—American Cracker Co. prog. 5:10—American Cracker Co. pt 5:15—CBS, H-Bar-O Rangers 5:30—CBS programs to 7:30 7:30—Black and Blue 7:45—CBS, Myrt and Marge 8—CBS, Andre Kostelanetz 8:15—Five Spirits of Rhythm 8:30—CBS, Edwin Hill 8:45—CBS, Little Jack Little -Orchestra 9:15—Hop Gold Blue Star Revue 9:45—Radio Speaker Stevenson 10 to 12 midnight—Dance Music

483.6 Meters KGW Atwater 2121 620 Kcys. NUW 1000 Watts Morning Oregonian, Portland, Ore. 7 A.M. to 12-Various programs 7 A.M. 16 12—Various programs
12 noon—F. A. Cook News
12:15—NBC, Farm and Home Hour
1—NBC, Bob and Betty
1:15—Parker Dental Clinic
1:30—NBC, Oxydol's Ma Perkins
1:45—Michael Arenstein, cellist
2—NBC, Al Pearce and Gang 2—NBC Al Pearce and Gang 3—O. Korber, jeweler 3:05—Eddie King, pianist 3:15—Friendly Chat 3:45—NBC programs to 4:30 4:30—Kelly's Entertainers 4:45—Sam Gordon, the Kibitzer 5—NBC "Baron Munchausen" 5:30—NBC-KGO programs to 7:30 7:30—Covered Wagon Days 8—NBC-KGO programs to 9:15 9:15—Hills Bros. 9:30—NBC-KGO programs to 10:15 10:15 to 12 midnight-Dance Music

309.1 Meters KJR 970 Kcvs. 5000 Watts Northwest Broad. System, Seattle, Wn. 7:30 A.M. to 5-Various programs 5 P.M.—Steamboat Bill 5 F.M.—Steamboat Bill 5:15—Song Recital 5:45—Cecil Solly; Dream Melodies 6:30—Wash. High School Reporter 6:45—Song Recital; 7, Sports Review 7:15—Tarzan 7:15—Tarzan
7:30—NBC, Just Around the Corner
8—Dream Melodics
8:30—Dollars and Cents
8:45—Frank Watanabe & Archie
9—Muted Strings; 9:15, Quartet
9:30—Rhapsody in Rhythm
10—Jules Buffano's Orchestra 10:30—Silver Strings
11—NBC, Hotel Ambassador Orch.
11:30 to 12 mid.—Records

KVI Broadway 4211 526 Meters 570 Kcys. Puget Sound Broadcast. Co., Tacoma 6 A.M. to 6—Various programs
6 P.M.—Phila. Symphony Orch.
6:15—CBS, The Town Crier
6:30—Burns and Allen
7—Ted Fio Rito's Orch.
7:30—CBS, Columbia News Service
7:45—Myrt & Marge 7:45—Myrt & Marge &-CBS programs to 8:45 8:45—The Buccaneers 9-Glen Gray's Orchestra 9:15—Blue Star Revue 9:45—School Night 10 to 12 mid.—Dance music

508.2 Meters KHQ Main 5383 508.2 Meters KHU 1000 Watts 590 Kcys. Inc., Spokane, Wash. 7 A.M. to 1—Various programs 1—NBC, General Mills program 1:15—Sylvia Gray 1:30—NBC, Oxydols Ma Perkins 1:45—Lubins Style Shop 2—NBC, Al Pearce and Gang 2-NBC, Al Pearce and Gang
3-Family Almanac
3:15-Stu-lio Programs
4:30-Parade of Happy Feet
4:45-Tull and Gibbs Express
5-NBC, "Baron Munchausen"
5:30-NBC-KGO programs to 7:30
7:30-Black and Blue 7:30—Black and Blue
7:45—Kinman Business University
8—NBC-KGO programs to 9:15
9:15—Serenaders
9:30—Brystol Meyers
10—NBC, Richfield News
10:15—NEC, Mark Hopkins Orch
10:30—Radio Specials
11 to 12 mid.—Dance music 11 to 12 mid.—Dance music

THURSDAY Programs ·

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys.
National Broadcast. Co., San Francisco
7 A.M.—Edward MacHugh, vocalist
7:15—Organ Concert
7:15—Organ Concert
7:30—Financial Service
7:45—Exercise and Applesauce
8—Del Monte Ship of Joy
8:30—Morin Sisters, vocal trio
8:45—Al & Lee Reiser, planists
9—Barbara Lee—Breakfast Club
9:15—Wendell Hall, vocalist
9:30—Martha Meade Society
9:45—Will Aubrey, singing comedian
10—Woman's Magazine of the Air
11—Standard School Broadcast
11:45—Words and Music
12 noon—Financial Flashes
12:05—Reed Kennedy, baritone
12:15—West. Farm and Home Hr.
11:5—Alice Joy, Dream Girl
1:30—Oxydol's Own Ma Perkins
1:45—Betty Marlowe, talk
2—Al Pearce and Gang
3—Langendorf Pictorial
3:15—Ritz Cariton Orchestra
3:30—Art Review
3:45—Grandmother's Trunk
4—Family Cook Book
4:15—Dance Masters
4:30—Romantic Melodies
5—Fleischmann Hour: Rudy Vallee
6—Capt. Henry's Show Boat
7—Al Jolson & Paul Whiteman
8—Amos 'n' Andy
8:15—Standard Symphony Hour
9:15—Hollywood on the Air
9:45—Dancing in the Twin Citles
10—Richfield News Flashes
10:15—Mark Hopkins Hotel Orch
11—Tom Coakley's Orchestra
11:30 to 12 mid.—Organ Concert

440.9 Meters KPO Sutter 1920 680 Kcys. National Broadcast. Co., San Francisco 7:30 A.M.—Morning Farade 8—Organ Concert 8:15—Log o' the Day Crosscuts 9:15—Julia Hayes: beauty talk 9:30—News 9:45—Johnny O'Brien: harmonica 9:55—Dr. Wynne's Health Talk 10—Accordiana 10:15—Strange Interview 10:30—Vic and Sade 10:45—Julia Hayes: beauty talks 11—Standard School Broadcast 11:45—Agricultural Bulletin 12 noon—Melody Mixers 1—News; 1:15, Ann Warner Chat 1:45—John and Ned: harmony duo 2—Armand Girard, basso 2:30—Winnie, the Pooh 2:45—Fashion Flashes 3—Dr. Copeland's Health Talk 3:05—Ritz-Carlton Hotel Orchestra 3:15—Mud Caves: dramatic skit 3:30—John B. Kennedy 1:45—Pance Masters 4:30—Arion Trio 5:10—Iokelp program: drama 5:15—Dance Masters 4:30—Arion Trio 5:10—Iokelp program: drama 5:45—Behind the Footlights 6—Marshall's Mavericks 6:30—Federal Business Talk 6:45—Josef Hornik's Orchestra 7:13—Feview of Activities of the 8. F. Municipal Government 7:30—Paul Martin, banjoist 7:45—Nanette La Salle

8—Familiar Strains
8:15—Arion Trlo
8:15—Arion Trlo
8:30—Eno Crime Clues
9—George Olsen's Orchestra
9:15—Quartet Time
9:30—Hills Brothers program
9:35—Waltz Time
10—Zizz Black: orchestra
10:30—Music Box
11—Guy Lombardo's Orchestra
11:30 to 12 mid.—Kay Kyser's Orch.
243.8 Meters
LYA Prospect 3456
1230 Kcys.

243.8 Meters KYA Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco
7:30 A.M. to 12—Various programs
12 noon—Scriptures
12:03—Argentinians; 12:30, Organ
1—Shrine Luncheon Club
1:30—Afternoon Concert
1:45—Lady Next Door
2:15—Hawaiian Melodies
2:45—Echoes of Erin
3—Organ; 4, Musical Strings
4:15—Old Songs
4:30—Music Masters
5—Around the Town
5:45—Campbell Digest
6—Cyrus Trobbe Orchestra
7—Ernie Smith's Sport Page
7:15—Sportsman's Corner
7:30—Memory Strains
8—John Wolohan's Orchestra
8:30—Mosaics
9—Echoes of the Argentine
9:15—Personality Portraits
10—Organ Serenade
11 to 12 mid.—Concert Memories

322.4 Meters KROW Glenc. 6774
930 Kcys.
Educa. Broad. Corp., Oakland, Calif.
7 A.M. to 5:30—Various programs
5:30 P.M.—Eat Your Way to Health
6-News; 6:15, Walk-a-thon
6:30—Organ Echoes
7—C. W. Hammond
7:15—The Ne'er Do Well
7:30—Italian program
8—Portuguese program
8—Portuguese program
8:30—Ice Hockey
9:30—Tonitsa Ivanov & Chas. Follette; Marle Hyde, planist
10 to 12 mid.—Walk-a-thon; Records

340.7 Meters KLX Lake. 6000
880 Kcys. 1000 Watts
Tribune Pub. Co., Oakland, Calif.
8 A.M. to 12—Records, Stocks, News
12 noon—Bill Duncan's Band
1 P.M.—Jean's H-Lights
2-Mildred Miller Bridge Talks
2:15—Records; 2:30, News
2:40—Stocks; 2:45, Records
3:15—Carmen Rushing, planlst
3:30—News Flashes; 3:45, Records
4:15—Brother Bob's Club
4:30—News Flashes
4:45—McOy Health School
5—Covered Wagon Jubilee
5:30—High School News
6—Hotel Oakland Trio; 7, News
7:30—Anita and Orosco
7:45—Sports Hi-Lights
8—Ernest Palany, tenor; Carlos Jurquin, barltone; Wilma Maghella,

pianist

491.5 Meters KFRC Prospect 0100 610 Kcys. Don Lee Broadcast. System, S. F., Cal. 7 A.M.—Records; Stocks; Exercises 8:30—CBS, Tony Wons 8:45—CBS, Academy of Medicine 9—CBS, Voice of Experience 9:15—O'Connor Moffatt Talk 9:20—CBS, Connie Gates, Songs 9:30—Globe Mills Cooking School 9:45—CBS, Mitchell Shuster Orch. 10—The Little French Princess 10:15—Recordings 0:30—CBS, Easy Aces 10:45—Prudence Penny 11—CBS, Just Plain Bill 11:15—Romance of Helen Trent 11:30—CBS, Metropolitan Parade 12:25—Vidacrin Talk 12:30—CBS, Mat'l Student Federation 12:45—CBS, Amer. School of the Air 12 noon—CBS, Metropolitan Parade 12:25—Vidacrin Talk 12:30—CBS, Amer. Legion Speaker 1:45—Stock Quotations 1:50—CBS, Artist Recital 2—Happy Go Lucky Hour 3—Feminine Fancles 3:30—Sweet Music 3:45—CBS, Artist Recital 2—Happy Go Lucky Hour 3—Feminine Fancles 3:45—CBS, artist Recital 2—Stock Quotations 1:50—CBS, Artist Recital 2—Happy Go Lucky Hour 3—Feminine Fancles 3:45—CBS, artist Recital 2—GBS, artist Recital 2—GBS, artist Recital 3—GBS, Philadelphia Symphony 6:15—CBS, Poet's Gold 6:30—Fred Waring's Pennsylvan's 7—CBS, Camel Caravan 7:30—CBS, Coumbia News Service 7:45—CBS, Kvan Evans and Orchestra 8:15—CBS, Edwin C. Hill 8:45—CBS, Isham Jones Orch 9—Blue Monday Jamboree 10—Darrell Donnell 10:10 to 12 mid.—Dance Music

10:10 to 12 mid.—Dance Music

535.4 Meters KTAB Garfield 4700
560 Kcys.
Assoc. Broadcasters, Oakland, Calif.
7 A.M. to 1—Various programs
1 P.M.—Radio Frolic
1:30—Studio program; News
2:15—Ye Olde Town Crier
3—Studio; NRA Talk
4—Keep Smiling Revue
4:30—Old Bachelor; 4:45, Studio
5—Rusty—The Boy Aviator
5:15—Studio program
5:30—Health Talk; 6, Smile Club
6:30—Cecil and Sally
6:45—Sport Page of the Air
7—Ballad Serenade
7:15—Italian News Broadcast
7:30—KTAB Capers
8:30—Hawaiian Shadows
8:45—Hollywood Happenings, Harold
Peary
9—Studio programs
10—Val Valente's Orchestra
10:30—Hal Girvin's Orchestra
11 to 11:30 P.M.—Studio program

280.2 Meters KJBS Ord. 4148-49
1070 Kcys.
J. Brunton & Sons, San Francisco
7 A. M. to 2—Records; Stock; Talks
2 P.M.—Blindcraft Ensemble
2:30 to 6:15—Music; News
6:15—Silent period
12:01 to 7 A. M.—Owl program

8:30—Jack Manley, violinist 8:45—M. Jay Goodman, tenor 9—Studio program

9:30—Helen Parmelee, pianist 9:45—Freddie Skinner 10 to 11 P.M.—Dance program 468.5 Meters KFI Richm'd 6111
640 Kcys. KFI S0,000 Watts
Earle C. Anthony, Inc., Los Angeles
7 A.M.—Exercises; News; Stocks
7:45—Church Quarter-Hour
8—NBC, Del Monte Happytime
8:30—Musical Contrasts
8:45—Julia Hayes, Helpful Hints
9—NBC-KGO programs to 9:45
9:45—Talk by Julia Hayes
10—NBC-KGO programs to 11:45
11:45—Market Reports; Agric. Talk
12:15 P.M.—NBC-KGO prog. to 1:15
1:15—News Release
1:30—NBC-KGO programs to 3:15
3:15—Ann Warner Chats
3:45—Noreen Gammill, character
sketches
4:45—News Release
4:45—News Release
5—NBC-KGO programs to 9:15
9:15—Orchestra with Dave Marshall
9:30—NBC-KGO Programs to 9:13
11:30 to 12 mid.—Beverly-Wilshire
Hotel Orchestra

333.1 Meters KHJ VAndike 7111
900 Kcys.

Don Lee Broadcast. System. L. A., Cal.
7 A. M. to 5—Various programs
5 P. M.—Children's Radio Theatre
5:15—H-Bar-O Rangers
5:30—Athanaeum Round Table Discussion
5:45—To be announced
6—CBS, Philadelphia Orchestra
6:15—CBS, Poet's Gold
6:30—CBS, Varing's Pennsylvanians
7—CBS, Camel Caravan
7:30—To be announced
7:45—CBS, Myrt and Marge
8—''Imperial Jubilee'
8:30—CBS, Edw. C. Hill
8:45—CBS, Isham Jones' Orchestra
9—KFRC Jamboree
10—News Items
10:10—Dance Orchestra
12 to 1 A.M.—Recordings

526 Meters
570 Kcys.

WI Broadway 4211
1000 Watts
Puget Sound Broadcast. Co., Tacoma
6 A.M. to 6—Various programs
6 P.M.—Phila. Symphony Orch.
6:15—CBS, Poet's Gold
6:30—Waring's Pennsylvanians
7—CBS, Camel Caravan
7:30—Columbia News Service
7:45—CBS, Myrt and Marge
8—CBS, Evan Evans and Orchestra
8:15—CBS, Evan Evans and Orchestra
8:15—CBS, Evan Evans and Orchestra
8:15—CBS, Edwin C. Hill
8:45—CBS, Isham Jones' Orchestra
9—Blue Monday Jamboree
10 to 12 mid.—Dance music

296.6 Meters KQW Ballard 777
1010 Kcys. Pac. Agric. Foundation, Ltd., San Jose
7 A.M. to 6—Varlous programs
6 P.M.—Dept. of Agriculture
6:15—Farneo's program
6:30—State Market Reports
6:45—Farmers' Exchange
7—Weather Forecast
7:03—Radio News and Forum
7:15—State Chamber of Commerce
7:30—Minute Man
7:45—Band Concert
8—Old Church Choir
9—Eb and Zeb
9:15—Gene Mancini, tenor
9:30—Mabel Adams, vocalist
9:45 to 10 P.M.—Studio Program

Richm'd 6111
50,000 Watts
1050 Kcys.

Western Broadcast. Co., Los Angeles
between Broadcast. Co., Los Angeles
western Broadcast. Co., Los Angeles
6:45 A.M. to 5—Various programs
5 P.M.—Storytown Express
5:45—Le Roy, pianist
5:30—Noble Sisters
5:40—Prof. Lataner; 6, News
6:15—Barmani's Concert Ensemble
6:30—King Cowboy
6:15—Harmani's Concert Ensemble
6:30—King Cowboy
7:15—"Avengers"
7:30—Eivia Allman
7:45—Lawrence King, tenor
8:40—Enor Canfield & Orchestra
8:15—Homer Canfield & Orchestra
8:30—Enor Crime Club
9—News; 9:15, "So This Is Radio"
9:30—Crockett Mountaineers
9:30 to 11 P.M.—Pontrelli's Orch.
8:40 yes Marshall
8:40 P.M. Pontrelli's Orch.
8:40 P. Franklin 6151

225.4 Meters KGB Franklin 6151
1330 Kcys. HGB Franklin 6151
1000 Watts
Don Lee Broadcast. System, San Diego
7 A.M. to 5:30 P.M.—Various progs.
5:30—CBS, Athenaeum Round Table
5:45—To be announced
6—CBS, Philadelphia Orchestra
6:15—CBS, Poets' Gold
6:30—CBS, Fred Waring's Penn'ians
7—CBS, Camel Caravan
7:30—To be announced
7:45—CBS, Myrt and Marge
8—Evan Evans and Orchestra
8:30—CBS, Edwin C. Hill
8:45—CBS, Isham Jones' Orchestra
9—Blue Monday Jamboree
10—World Wide News
10:10—Dance Music
12 to 1 A.M.—Recordings

499.7 Meters KFSD Franklin 6353
600 Kcys.
1000 Watts
Airfan Radio Corp., Ltd., San Diego
7:30 A.M. to 6—Various programs
6 P.M.—NBC, Showboat
7—Studio program
7:15—Stevensville Folks
7:30—YMCA Harmonica Band
8—Chamber of Commerce
8:15—Angelita
8:30—Voice. Violin and Plano
9—To be announced
9:15—Quartet and Waltz Time
10—NBC. Richfield News Flashes
10:15 to 12 midnight—Dance Music

483.6 Meters KGW Atwater 2121 1200 Kcys. 1000 Watts Morning Oregonian, Portland, Ore. 7 A.M. to 12—Various programs 12 noon—F. A. Cook News 12:15—NBC-KGO programs to 1:15—1:15—Parker Dental Clinic 1:30—NBC-KGO programs to 3—Mark Daniels, baritone 3:15—Friendly Chat 3:45—NBC programs to 9:15—9:15—Hollywood on the Air 9:30—Musical Mannequins 10—Richfield News Flashes 10:15—Jack Bain's Orchestra 10:45 to 12 midnight—Dance Music

319 Meters KOIN Atwater 3333
940 Kcys. The Journal, Portland, Oregon
6:30 A.M. to 6—Various programs
6 P.M.—CBS. Philadelphia Orchestra
6:15—CBS, Poet's Gold
7:30—Tarzan of the Apes
7:45—CBS, Myrt and Marge
8—Bells of Harmony
8:15—CBS Program
9—KFRC Jamboree
10 to 12 mid.—Dance Music

236.1 Meters KOL Main 2312
1270 Kcys.
Seattle Broadcast. Co., Seattle, Wash.
6:45 A.M. to 5 P.M.—Various progs.
5—Indian Storles
5:10—American Cracker Co. prog.
5:15—CBS, H-Bar-O Rangers
5:30—Charlle Lung
5:45—Charles Reynolds
6—CBS program
7:30—Radio Speaker Stevenson
7:45—CBS, Myrt and Marge
8—CBS, Evan Evans
8:15—Hollywood Newshawk
8:30—CBS, Edwin C. Hill
8:45—"Golden Moments"
9—Globe Trotter
9:15—Blue Monday Jamboree
10—Dance Music
10:30—The Bowery
10:45—American Weekly
11 to 12 mid.—Dance Music

325.9 Meters KOMO Elliott 5890 1000 Watts Fisher's Blend Station, Inc., Seattle 7 A.M. to 12:15—Various programs 12:15—NBC, Farm and Home Hour 1—NBC, Betty and Bob 1:15—Helpful Hints 1:30—NEC, Oxydol's Ma Perkins 1:45—NEC, Betty Marlowe 2—NBC, Al Pearce and Gang 3—Saxophone Melodies 3:15—Lee Sisters; Concert Serenades 4—NBC programs to 4:30 4:30—Manhattan Echoes 5—NBC-KGO programs to 9:15 9:15—Beauty That Endures 9:30—Musical Mannequins 10—Richfield News Flashes 10:15 to 12 mid.—Dance Music

508.2 Meters KHQ Main 5383
590 Kcys. HQ 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.
7 A.M. to 1—Various programs
1 P.M.—General Mills program
1:15—Sylvia Gray
1:30—NBC-KGO programs to 3
3—Studio programs
4:15—NBC, Dance Masters
4:30—Studio programs
5—NBC-KGO programs to 9:15
9:15—Quartet Time
9:30—Waltz Time
9:45—Frank and Archie
10—NBC, Richfield News
10:15—NBC, Mark Hopkins Hotel
Orchestra
10:30—Radio Specials
11 to 12 mid.—Dance music

309.1 Meters KJR Seneca 1515
570 Kcys. KJR 5000 Watts
Northwest Broad. System, Seattle, Wn.
7:30 A.M. to 5—Various programs
5 P.M.—Steamboat Bill
5:15—Recorded program
5:45—Cecil Solly
6—Musical Favorites, Damski
6:30—Wa:ah. High School Reporter
6:45—Frolickers, Marcus
7:15—Vindabonians
7:45—Around the Town
8—Sacred Songs
8:15—Hearthstone Harmonies
8:30—Dollars and Cents
8:45—Frank Watanabe & Archie
9—Manhaitan Echoes
9:15—Musical program
9:30—NBC program
9:30—NBC program
10-Jules Buffano's Orchestra
10:30—Nocturne, Meyer & Pearson
11—Ambassador Hotel Orchestra
11:30 to 12 mid.—Recorded program

FRIDAY Programs.

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys.
National Broadcast. Co., San Francisco
7 A.M.—Breen and De Rose
7:15—Organ Concert
7:30—Financial Service
7:45—Exercise and Applesauce
8:15—Log o' the Day Crosscuts
9—Barbara Lee—Breakfast Club
9:15—Home Economics Talk
9:30—Nat. Farm and Home Hr.
10—Thirtieth Infantry Band
10:30—Woman's Magazine of Air
11:30—Smackout: Marion & Jim
11:45—Friday Steeplechase
12 noon—Financial Flashes
12:05—Melody Mixers
12:15—West. Farm and Home Hr.
1—Betty and Bob
1:15—Ivy Scott, soprano
1:30—Oxydol's Own Ma Perkins
1:45—Forman Cloutier's Orchestra
2—Al Pearce and Gang
3—Langendorf Pictorial
3:15—Xavier Cugat Orchestra
3:30—The Well Dressed Woman
3:45—Trio Romantique
4—Studio Chatter; Arion Trio
4:30—Mary's Friendly Garden
5—Stories of Human Behavior
5:15—Melody Mixers
5:30—Billy Batchelor
5-stories of Human Behavior
5:45—Little Orphan Annie
6—Let's Listen to Harris
6:30—Armour program
7—The First Nighter: Drama
7:30—One Man's Family
8—Amos 'n' Andy
8:15—Gilmore Circus
9:30—Lee S. Roberts
9:36—Hal Kemp's Orchestra
10—Richfield News Flashes
10:15—Jack Bain's Orchestra
11—Tom Coakley's Orchestra

11:30 to 12 mid.—Organ Concert 440.9 Meters KPO Sutter 1920 50,000 Watts National Broadcast. Co., San Francisco 7:30 A.M.—Ralph Kirbery, baritone 7:45—Organ Concert 8—NBC Music Appreciation Hour 9—Accordiana 9:15-Julia Hayes: beauty talk 9:10—Julia Hayes: beauty taik 9:30—News; Organ Concert 9:55—Dr. Wynne's Health Talk 10—Nanette La Salle: ballad singer 10:15—A Nutcracker Suite 10:30—Arion Trio 10:45—Julia Hayes; beauty talk 11—Magic of Speech 11:30—Organ Concert 11:45—Agricultural Bulletin 12 noon—State Dept. of Agriculture 12:15—Melody Mixers 12:45—Commonwealth Club Lunch. 1:30—Ann Warner's Chats 2—Concert Artists; News 2:45-Grandpa Burton 2:43—Grandpa Burton
3—Dr. Copeland's Health Talk
3:05—Xavier Cugat's Orchestra
3:15—Mud Caves: dramatic serial
3:30—Three X Sisters: vocal trio
3:45—University of Callf. program -Dance Masters: orchestra 4:30—Melody Mixers 4:45—For Girls and Boys Only 5:10—Iokelp program; 5:15, News 5:30—Music Makers 5:55—W. J. Ross program 6-Stringwood Ensemble 6:45—Detectives Black and Blue 7—Sports Revue

8:35—Red Davis: dramatic sketch 8:30—Eno Crime Clues 9—Buddy Rogers Orchestra 9:30—Hills Brothers' program 9:35—Big Ten: Orch. and Vocalists 10—Out of the East 10:30—Piano Pictures 11—Guy Lombardo's Orchestra 11:30 to 12 mid.—Kay Kyser's Orch. 243.8 Meters KYA Prospect 3456 1000 Watts 1230 Kcys. Pac. Broadcast. Corp., San Francisco 7:30 A.M. to 12-Various programs 12 noon—Scriptures 12:03-Hawaiians; 12:30, Organ Afternoon Concert International Troubadors 2:30—Mobile Moaners 2:45—Organ 3:45-Musical Novelties -Symphony Highlights 4—Symphony Highlights
5—Around the Town
5:45—Campbell Digest
6—Cyrus Trobbe Orchestra
7—Ernie Smith's Sport Page
7:15—Ford & Wallace
7:30—Dancing Through Time
8—John Wolohan's Orchestra
8:20 Envertibles 8:30-Erev Shabath 9-Echoes of the Argentine 9:15—Drama 9:30—Friendly Overtures

7:15—Tarzan of the Apes 7:30—Comedy Stars of Hollywood 7:45—Charles Hart Instrumentalists

535.4 Meters KTAB Garfield 4700 560 Keys. Assoc. Broadcasters, Oakland, Calif.

10—Organ Serenade 11 to 12 mid.—Concert Memories

7 A.M. to 1—Various programs
1 P.M.—Radio Frolic
1:30—Studio program; 2. News
2:15—Town Crier; Studio; Records
4—Keep Smiling Revue
4:30—Old Bachelor; 4:45, Studio
5—Rusty—The Boy Aviator
5:15—Studio program
5:30—Health Talk; 6, Smile Club
6:30—Cecil and Sally
6:45—Sport Page; 7, Vocalist
7:15—Italian News Broadcast
7:30—Studio program
8—Golf Hints, Bobby Collins
8:15—Studio program
8:30—Hawaii Shadows
8:45—Chandu, the Magician
9—Souvenirs
9—Souvenirs
9:30—Wrestling Matches
10:30—Hal Girvin's Orchestra
11—Santa Clara program
11:15 to 11:30 P.M.—Studio program

296.6 Meters KQW Ballard 777
1010 Kcvs. FQW 500 Watts
Pac. Agric. Foundation, Ltd.. San Jose
7 A.M. to 6—Various programs
6 P.M.—Dept. of Agriculture
6:15—Franco's program
6:30—State Market Reports
6:45—Farmers' Exchange
7—U. S. Weather Forecast
7:03—Radio News and Forum
7:15—Dr. Anderson's Talk
7:30—Honolulu Beach Boys
7:45—Band Concert
8-San Jose Accordion Club
8:30—Art and Jimmy
9—Eb and Zeb
9:15—Fireside program
9:30—Kimo's Hawaiian Serenaders
10 P.M.—Examiner Drama

491.5 Meters KFRC Prospect 0100 1000 Warts Don Lee Broadcast. System, S. F., Cal. 7 A. M.—Records; Stocks; Exercises 8:15—CBS, The Captivators 8:30—CBS, Tony Wons, Philosopher 8:45—CBS, Dancing Echoes 9—CBS, Voice of Experience 9:15—O'Connor Moffatt & Co. Talk 9:20—CBS, Elizabeth Barthell 9:30—Betty Crocker Cooking School 9:45—CBS, George Hall's Orchestra 10—CBS, Little French Princess 10:15—Talk; Recordings 10:30—CBS, Lasy Aces 10:45—Prudence Penny 11—CBS, Just Plain Bill 11:15—Romance of Helen Trent 11:30—Philadelphia Orchestra 1—Discovery Hour 1:30—Women's Institute of the Air 1:45—N. Y. Stock Quotations 1:50—U. S. Army Band 2—Happy Go Lucky Hour 3—Feminine Fancies 3:30—Sweet Music 3:45—CBS, Dorothy Miller's Orch. 4—Hodge Podge Lodge 4:30—Vidacrin Talk 4:35—CBS, Clarence Wheeler Orch. 4:45—Lost and Found Items 4:50—NRA Talk; Town Topics 5—To be announced 5:15—H Bar O Rangers 5:30—CBS, March of Time 6—CBS, Philadelphia Orchestra 6:15—CBS, Ruth Etting 6:30—CBS, Hudnut Program 7—CBS, Swift Revue 7:30—Jeffrey Gill, crooner 7:45—CBS, Boywell Sişters 8:30—CBS, Harlem Serenade 8:15—CBS, Boswell Sişters 8:30—CBS, Edwin C. Hill 8:45—CBS, Boswell Sişters 8:30—CBS, Edwin C. Hill 8:45—CBS, Borden Friday Frolic 9:15—CBS, Leon Belasco's Orchestra 10—Darrell Donnell 10:10—Gillette drama 10:15 to 12 midnight—Dance Music

340.7 Meters KLX Lake. 6000
880 Kcys.
Tribune Pub. Co., Oakland, Calif.
8 A.M. to 12—Records, Stocks, News
12 noon—Bill Duncan's Band
1 P.M.—Jean's Hi-Lights
2—Recordings; 2:30, News
2:35—Better Business Talk
2:40—Stocks; 2:45, Records
3:15—Carmen Rushing, pianist
3:30—Records; 4, Lost and Found
4:15—Brother Bob's Club
4:30—News; 4:45, Health School
5—Helen Parmelee, pianist
5:30—Covered Wagon Jubilee
6—Hotel Oakland Trio
7—News; 7:30, L. G. French, bari.
7:45—Lovable Llars
8—Studio; 9:15, H. Parmelee, pianist
9:30—California Rangers
10 to 11 P.M.—Dance program

499.7 Meters KFSD Franklin 6353
600 Kcys.
1000 Watts
Airfan Radio Corp., Ltd., San Diego
7:30 A.M. to 6—Various programs
6 P.M.—Safety Talk; Concert
7:30—Feature; Fairway Facts
8:15—LHeure Exquise
9:15—NBC, Mark Hopkins Orchestra
9:30—Feature Program
9:30—Feature Program
9:45 to 12 mid.—NBC programs

322.4 Meters KROW Glenc. 6774
30 Kcys.

Educa. Broad. Corp., Oakland, Calif.

7 A.M. to 5:30—Various programs
5:30 P.M.—Eat Your Way to Health
6:30—Organ Echoes
6:45—Health Swing program
7—C. W. Hammond
7:15—The Ne'er Do Well
7:45—Tuneful Tunes
8:30—Del Courtney's Band
9:30—KROW Players
10—Tuneful Tunes (records)
11:5—Food ft
11:15—Food ft
11:45—Dixle A
11:45—Dixle A
2—NBC, KG

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

Jon Lee Broadcast. System, L. A., C. 7 A.M. to 5—Various programs 5 P.M.—Western Cleck; Organ 5:05—Charlie Lung and Gang 5:15—H-Bar-O Rangers 5:30—CBS, March of Time 6—CBS. Philadelphia Orchestra 6:15—CBS, Ruth Etting 6:30—CBS, Hudnut Program 7—CBS, Swift Revue 7:30—Jeffrey Gill 7:45—CBS, Mytt and Marge 8—CBS, Harlem Serenade 8:15—CBS, Boswell Sisters 8:30—CBS, Edwin C. Hill 8:45—Borden Friday Frolic 9:15—"Tapestries of Life" 9:45—CBS, Claude Hopkin's Orch. 10—News Items 10:10—Dance Music 12 to 1 A.M.—Recordings

285.5 Meters KNX Hemp. 4101
1050 Kcys. KNX 25,000 Watts
Western Broadcast. Co., Los Angeles
6:45 A.M. to 5—Various programs
5 P.M.—Storytown Express
5:15—College Daze and Knights
5:30—Bill, Mac and Jimmy
5:45—Quartet; News
6:15—Barmani's Concert Ensemble
6:30—King Cowboy
6:45—Chico de Verde Orchestra
7—Frank and Archie
7:15—Black and Blue
7:30—Red Davis Adventures
7:45—Lawrence King, tenor
8-Ventura and Orchestra
8:30—Optimistic Revue
9—News
9:15—To be announced
9:45—Boxing Matches
10:45 to 11 P.M.—Pontrelli's Orch.

225.4 Meters KGB Franklin 6151 1330 Kcys. KGB 1000 Watts Don Lee Broadcast. System, San Diego

Don Lee Broadcast. System, San Die 7 A.M. to 5—Various programs 5 P.M.—Town Topics 5:15—H-Bar-O Rangers 5:30—CBS, March of Time 6—CBS, Philadelphia Orchestra 6:15—CBS, Ruth Etting 6:30—CBS, Hudnut program 7—To be announced 7:30—Tarzan of the Apes 7:45—CBS, Myrt and Marge 8—CBS, Harlem Serenade 8:15—CBS, Boswell Sisters 8:30—CBS, Edwin C. Hill 8:45—Borden Frolic 9:15—CBS, Leon Belasco's Orch. 9:30—Dance Orchestra 10—World Wide News 10:10—Dance Music 12 to 1 A.M.—Records

468.5 Meters KFI Sichm'd 6111
640 Kcys. KFI S0,000 Watts
Earle C. Anthony, Inc., Los Angeles
7 A.M.—Exercises; News; Stocks
7:45—Church Quarter-Hour
8—NBC, Music Appreciation Hour
9—Helpful Hints to Housewives
9:15—NBC-KGO programs to 10
10—Talk by Julia Hayes
10:15—Health Talk
10:30—NBC, Magazine of the Air
11:30—Melisse's Chat
11:45—Market Reports; Agric. Talk
12:15 P.M.—NBC-KGO prog. to 1:15
1:15—Food for Thought
1:30—NBC, Oxydol's Ma Perkins
1:45—Dixle Aces & Dick Bartlett
2—NBC-KGO programs to 3:15
3:15—Ann Warner Chats
3:15—Ann Warner Chats
3:15—Organ Recital
4:30—The Poet's Corner
4:45—News Release
5—Your Pal Jimmie
5:15—Elec. Transcription
5:30—NBC-KGO programs to 11:30
11:30 to 12 mid.—Beverly-Wilshire
Hotel Orchestra

483.6 Meters KGW Atwater 2121 1000 Watts Morning Oregonian, Portland, Orec 7 A.M. to 1:15 P.M.—Various progs. 1:15—Parker Dental Clinic 1:30—NBC-KGO programs to 3 3—Krazy Limericks 3:05—Eddie King, plano 3:15—Friendly Chat 3:45—NBC-KGO programs to 5 5—Kelly's Restaurant 5:15—Collins & Erwin 5:30—NBC-KGO programs to 9:55 9:55—Hills Bros. program 10—NBC, Richfield News Flashes 10:15—Brookfield Memory Singer 10:20 to 12 mid.—Dance Music

325.9 Meters KOMO
20 Kcys.

Blend Station, Inc., Seattle
7 A.M. to 12:15—Various programs
12:15 P.M.—Farm and Home Hour
1—NBC, Betty and Bob
1:15—NBC, Alice Joy, soloist
1:30—NBC, Oxydol's Ma Perkins
1:45—Homer Sweetman
2—NBC, Al Pearce and Gang
3—Yesterthoughts
3:30—Veona Socolofsky, Day Drms.
3:45—Easy Chair, Grant Merrill
4—NBC, Studio Chatter
4:30—Dream Melodies, Damski
5—Happlness program
5:15—Male Quartet
5:30—NBC-KGO programs to 9:15
9:15—'Souvenirs'
9:30—The King's Foursome
9:45—Old Song Contest
10—NBC, Richfield News Flashes
10:15 to 12 mid.—Dance Music

319 Meters KOIN Atwater 3333
940 Kcys. 1000 Watts
The Journal, Portland, Oregon
6:30 A.M. to 6:30—Various programs
6:30—CBS, Hudnut program
7—CBS, Swift Revue
7:30—Black and Blue
7:45—CBS, Myrt and Marge
8—Orchestra and Soprano
8:15—CBS, Boswell Sisters
8:30—CBS, Edwin C. Hill
8:45—Jack Cody's Varieties
9—Eb and Zeb
9:15—Leon Belasco Orchestra
9:30—Journal's "Navy Show"
10 to 12 mid.—Dance Music

309.1 Meters KJR 5000 Watts
7:30 A.M. to 5—Various programs
5 P.M.—Steamboat Bill
5:15—Male Quartet and Records
5:45—Cecil Solly
6—Los Argentinos
6:30—Wash. High School Reporter
6:45—Rhythmania
7:30—Silhouettes
8—Latin American Nights
8:30—Dollars and Cents
8:45—Frank Watanabe & Archle
9—Muted Strings
9:15—Dance Orchestra
9:30—Harp Melodies
9:45—Dance Orchestra
10:30—Northern Lights
11—NBC, Ambassador Hotel Orch.
11:30 to 12 mid.—Recorded program

508.2 Meters KHQ Main 5383
590 Kcys. KHQ 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.
7 A.M. to 1—Various programs
1 P.M.—NEC, General Mills prog.
1:15—Sylvia Gray
1:30—NBC, Oxydols Ma Perkins
1:45—Lubins Style Shop
2—NBC, Al Pearce and Gang
3—Studio programs
4:15—NBC, Studio Chatter
4:30—Parade of Happy Feet
4:45—Studio program
5:15—NBC-KGO programs to 8:15
8:15—Jewel Box
8:30—Black and Blue
9—Serenaders
9:15—NBC-KGO programs to 9:45
9:45—Frank and Archie
10—NBC, Richfield News
10:15—NBC, Mark Hopkins Orch.
10:30—Radio Specials
11 to 12 mid.—Dance music.

526 Meters
570 Kcys.

KVI Broadway 4211
1000 Watts
Puget Sound Broadcast. Co., Tacoma
6 A.M. to 6—Various programs
6 P.M.—CBS, Symphony
6:15—CBS, Oldsmobile program
6:30—CBS, Hudnut Program
7:30—Columbia News Service
7:45—Myrt & Marge
8:15—CBS, Harlem Serenade
8:15—CBS, Boswell Sisters
8:30—Edwin C. Hill
8:45—Borden's Friday Frolic
9:15—CBS Orcheestra
9:30 to 12 midnight—Dance Music

9:30 to 12 midnight—Dance Music

236.1 Meters KOL Main 2312
1270 Kcys. KOL 1000 Watts
Seattle Broadcast. Co., Seattle, Wash.
6:45 to 5—Various programs
5—Indian Stories
5:10—American Cracker Co. prog.
5:15—CBS, H-Bar-O Rangers
5:30—CBS, March of Time
6—CBS, Phila. Symphony Orchestra
6:15—CBS, John Green Orchestra
6:30—CBS, Hudnut program
7—CBS, Swift Revue
7:30—Adventures of Black and Blue
7:45—CBS, Myrt and Marge
8—Empire Minstrels
8:15—To be announced
8:30—CBS program
8:45—Borden's Friday Frolic
9:30—Log Cabin Boy
9:45—Radio Speaker Stevenson
10 to 12 mid.—Dance Music

SATURDAY Programs

379.5 Mtrs. NBC-KGO Sutter 1920 7500 Watts National Broadcast. Co., San Francisco 7 A.M .- Edward MacHugh, vocalist 7:15—Morning Parade: music 7:30—Financial Service 7:45—Organ Concert 8:15—The Vass Family 8:30—Down Lover's Lane 8:30—Down Lover's Lane
9—Pietro Yon, organist
9:30—American Farm Bureau
10:30—Woman's Magazine of Air
10:55—Metropolitan Opera Broadcast
—Milton J. Cross, announcer;
John B. Kennedy, commentator John B. Kennedy, commentator 2—Platt and Nierman, pianists 2:15—Neil Sisters, vocal trio 2:30—Economics of the New Deal 3—Al Pearce and Gang 3:30—Richard Himber's Orchestra 3:30—Richard Himber's Orchest
4—Three Scamps
4:45—Nanette LaSalle, vocalist
5:30—Billy Batchelor
5:45—Little Orphan Annie
6—"Colgate House Party" 6:30—Beatrice Fairfax, Advice on Marriage 7—Saturday Night Dancing Party 8—National Barn Dance 8:30-Nathan Abas, violinist 9—To be announced 9:30—Jay Whidden's Orchestra 10—Serenata—instrumentalists 10:30—Club Villa Orchestra 11-Tom Coakley's Orchestra 11:30 to 12 mid .- Slumber Hour

340.7 Meters KLX Lake. 6000 880 Kcys. Co., Oakland, Calif. 8 A.M. to 12—Records, Stocks, News 12 noon—Bill Duncan's Band 1 P.M.—Jean's Hi-Lights 2—Recorded program 2:45—Jean Ardath, planist 3—Records; 3:30, News Flashes 4—Lost and Found; 4:05, Records 4:15—Brother Bob's Club 4:45—Records 5—Helen Parmelee, pianist 5:30—Covered Wagon Jubilee 6—Hotel Oakland Trio 7—News Items; 7:30, Studio 8—Musical Soiree 9—Faucit Theater of the Air Players 9:30—Ann Wakefield, soprano; Merlyn Morse, tenor 10 to 11 P.M.—Dance Records

535.4 Meters KTAB Garfield 4700
560 Kcys.

Nassoc. Broadcasters, Oakland, Calif.
7 A.M. to 1—Various programs
1 P.M.—Dance Music
1:30—Studio program
2—Ye Olde Town Crier
3—Records; 3:30, Studio program
4—Young People's program
4—Young People's program
4:30—The Old Bachelor
4:45—Studio program; News
5:30—Travelogue
6—Organist and Baritone
6:30—News; 6:45, Sport Page
7—Vocalist; 7:15, Italian News
7:30—Studio program
8—Home Favorites
8:30—Hawaiian Shadows
8:45—Studio; 9, Souvenirs
9:30—Doc Herrold, The Mirror
9:45—Studio program
10—Val Valente's Orchestra
10:30—Hal Girvin's Orchestra
11 to 11:30 P.M.—Studio program

491.5 Meters KFRC Prospect 0100 610 Kcys. Prospect 0100 Watts Don Lee Broadcast, System, S. F., Cal. A.M.-Records: Stocks 7 A.M.—Records; Stocks
7:30—Early Morning Exercises
8—Children's Philharmonic Concert
9—CBS, Vincent Travers Orchestra
9:15—O'Connor, Moffat & Co., talk
9:20—CBS, Vincent Travers Orch.
9:30—CBS, Abram Chasin's Plano Pointers 9:45—CBS, Enoch Light's Orchestra 10—Junior Artist program 10—Junior Artist program
11—Prudence Penny
11:15—CBS, Artist Recital
11:30—CBS, Dancing Echoes
12 noon—Noonday Concert
12:30—CBS, Ann Leaf, organist
1—CBS, Saturday Syncopators
1:30—N. Y. Stock Quotations
1:35—CBS, Mischa Raginsky Ens.
2—CBS, Pancho & Orchestra 2:30—Church Announcem'ts: Records 2:45-CBS, Francisco Del Campo 3.-CBS, Meet the Artist 3:15—CBS, Real Life Dramas 3:30—To be announced 3:45—CBS, Mitchell Shuster & Orch. 4—CBS. Elder Michaux 4:30—CBS, American Mixed Quartet 4:45—Lost and Found Items 4:50—Recordings; 4:55, Town Topics 5-Dance Music 5:15-Ted Fio-Rito Orchestra 5:30—Helen Nagin, pianist 5:45—CBS, Trade & Mark 5:45—CBS, Trade & Mark
6—CBS, Philadelphia Orchestra
6:15—CBS, The Town Crier
6:30—Pontiac Surprise Party
7—Broadcast from Byrd Expedition
7:30—CBS, Columbia News Service
7:45—CBS, Leaders in Action 8:30—Catherine the Great
9-Griff Williams' Orchestra
9:30—Bill Fleck's Orchestra 9:30—Bill Fleck's Orchestra
10—Darrell Donnell
10:10—Gillette, drama
10:15—Ted Fio-Rito's Orchestra
11:30 to 12 mid.—Dance Orchestra

322.4 Meters KROW Glenc. 6774
930 Kcys. Educa. Broad. Corp., Oakland, Calif.
7 A.M. to 5:30—Various programs
5:30 P.M.—Eat Your Way to Health
6—News by Bill Meyer
6:15—Walk-a-thon
6:30—Organ Echoes
7—C. W. Hammond
7:15—The Ne'er Do Well
7:45—Health Hints
8—Portuguese program
8:30—Italian program
9:30—Pete King, Irish tenor
10—Tuneful Tunes (records)
10:30—Ran Wilde's Orchestra
11 to 12 mid.—Dance Music; Records

296.6 Meters KQW Ballard 777
1010 Kcys.
Pac. Agric. Foundation, Ltd., San Jose
7 A.M. to 6—Various programs
6 P.M.—Musical program
6:15—Franco's program
6:30—Band concert
6:45—Farmers' Exchange
7—Weather Forecast
7:03—Radio News and Forum
7:05—Twenty-Five Minutes in Paris
7:30—Soul of Portugal
8—Music Lover's Half-Hour
8:30—Records
8:45 to 10 P.M.—Italian program

440.9 Meters **KPO** Sutter 1920 680 Kcys. 50,000 Watts National Broadcast, Co., San Francisco National Broadcast. Co., San Franci 7:30 a.M.—Morning Parade 8—Pappy, Ezra, Zeke and Elton 8:15—Log o' the Day Crosscuts 9:15—Arion Trio 9:45—News; Organ Concert 10:15—Agricultural Bulletins 10:30—Vic and Sade 10:45—Merrie Men: male quartet 10:55—Metropolitan Opera Series 10:55—Metropolitan Opera ; 2:15—Organ Concert 2:30—Western Agriculture 3:30—Stringwood Ensemble 4:15—Religion in the News 4:30—Martha Mears; News 5—Art in America 5:20—Boston Symphony 6:30—To be announced -Education at Crossroads 7:15—Cleff Dwellers: vocal trio 7:30—Kay Kyser's Orchestra 8—Happy Tunes 8:30—The Music Counter -Carefree Carnival -Blue Moonlight 10:30—Serenata 11—Guy Lombardo's Orchestra 11:30 to 12 mid.—Organ Concert

243.8 Meters KYA Prospect 3456
1230 Kcys. Prospect 3456
1230 Kcys. Prospect 3456
1230 Kcys. Proceedings of the second sec

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

325.9 Meters KOMO 1000 Watts Fisher's Blend Station, Inc., Seattle 7 A.M. to 10:55—Varlous programs 10:55—Metropolitan Opera Co. 2—Platt & Nierman, planists 2:15 P.M.—NBC, Neil Sisters 2:30—New Deal Economics 3—NBC. Al Pearce and Gang 3:30—NBC-KGO programs to 4:30 4:30—Concert Ensemble 5—Pastel Harmony 5:30—NBC, Billy Batchelor 5:45—NBC, Little Orphan Annie 6—Viennese Vagabonds 6:30—Dinner Dansant 7—NBC-KGO programs to 8:30 8:30—Fisher's Blend Half Hour 9—30 Minutes of Music 9:30—Andrea and Louise 9:45—Olympians, Brashen 10:15—Songs We Love 10:30—String Trio 11 to 12 mid.—Dance Music

508.2 Meters KHQ Main 5383 590 Kcys. HQ 1000 Watts Louis Wasmer, Inc., Spokane, Wash. 7 A.M. to 10:55—Varlous programs 10:55—NBC, Metropolitan Opera

broadcast
2-Platt & Nierman, pianists
2:30—Studio program
2:45—Club Builetin
3:30—Studio program
2:45—Club Builetin
3:30—Studio programs
4:15—NBC, Al Pearce and Gang
3:30—Studio programs
4:15—NBC, Religion in the News
4:30—Musical program
5—NBC-KGO programs to 6:30
6:30—Crazy Wells
6:45—Spokane Brewing Co.
7—NBC-KGO programs to 8:30
8:30—Black and Blue
8:45—Old Time Party
9:45—Frank and Archie
10—Radio Specials
10:30 to 12 mid.—NBC-KGO Progs.

483.6 Meters KGW Atwater 2121
620 Kcys. KGW 1000 Watts
Morning Oregoniam, Portland. Orec
7 A.M. to 10:55—Various programs
10:55—NBC, Metropolitan Opera
Broadcast
2—NBC, Platt & Nierman, pianists
2:15—Friendly Chat
2:45—Dental Clinic of the Air
3—NBC, Al Pearce and Gang
3:30—Star Furniture Co.
4:30—Parker Dental Clinic
4:45—Kelly's Entertainers
5—F. A. Cook News
5:15—Collins & Erwin
5:30—NBC-KGO programs to 8:30
8:30—Fisher's Blend Half Hour
9—To be announced
9:30—NBC, Carefree Carnival
10:15—Jack Bain Orchestra
10:45—Blue Danube Gardens
11—Santiseptic program
11:15 to 12 midnight—Dance Music

236.1 Meters KOL Main 2312
1270 Kcys. KOL 1000 Watts
Seattle Broadcast. Co., Seattle, Wash.
6:45 A.M. to 5—Various programs
5 P.M.—Indian Stories
5:10—American Cracker Co. prog.
5:30—Don Lee Feature
5:45—CBS, Smith Bros.
6—CBS, Phila. Symphony Orchestra
6:15—Rocket Military Band
6:30—CBS, Pontiac Surprise prog.
7—CBS, Byrd Antarctic Expedition
7:30—Radio Speaker Stevenson
8—CBS, Guy Lombardo's Orch.
8:30—CBS, Catherine the Great
9-Globe Trotter
9:15—Glen Gray Orchestra
9:45—Democratic Education Feat.
10 to 12 mid.—Dance Music

309.1 Meters KJR Seneca 1515
970 Kcys. KJR 5000 Watts
Northwest Broad. System, Seattle, Wn.
7:30 A.M. to 5—Various programs
5 P.M.—NBC, Art in America
5:30—Melodic Moods
6—To be announced
7—Wash. High School Reporter
7:15—Recorded program
7:30—Rocky Mountaineers
8—Metropolitans
8:30—Nathan Abas
8:45—Frank Watanabe & Archie
9—Hollywood on the Air
9:30—NBC, Carefree Carnival Hour
10:30—Dance Music
11—NBC, Hotel Ambassador Orch.
11:30 to 12 mid.—Records

Main 5383 468.5 Meters KFI Richm'd 6111 50,000 Watts cane, Wash 5 programs 7 A.M.—Exercises; News; Stocks 7:45—Church Quarter-Hour 8—Jean George, Pianist 8:15—NBC, Crosscuts 9:15—Medical Association Talk 9:30—NBC-KGO Programs to 10:55 10:55—Opera from Metropolitan Opera House, N. Y. 2—NBC, Platt and Nierman 2:15—NBC, New Deal Economics 3—NBC, Al Pearce and Gang 3:30—U. S. C. Lecture 5:30—NBC, New Deal Economics 4:45—Helena Lewyn, pianist 5—Rev. Charles E. Fuller 5:30—NBC-KGO programs to 4:45 4:45—Helena Lewyn, pianist 5—Rev. Charles E. Fuller 6:30—NBC-KGO programs to 6—Crgan and Piano Recital 6-Crgan and Pian

225.4 Meters KGB Franklin 6151 1000 Watts 1330 Kcys. Don Lee Broadcast. System, San Diego 7 A.M. to 12—Various programs 12 noon—CBS, Round Towners 12:30—CBS programs to 2:30 2:30-Linda Lee, vocalist 2:45-CBS programs to 3:30 3:30—To be announced 3:45—CBS, Shuster Orchestra CBS, Elder Michaux 4:30—CBS, Am. Mixed Quartetet 4:45—CBS, Isham Jones' Orch. 5:05—Town Topics 5:05—Ted Flo-Rito's Orchestra 5:30—Helen Nagin, pianist 5:45—Nathaniel Shilkret's Orch. 5:45—Natinated Similarity Sciences 6:6—CBS, Philadelphia Orchestra 6:15—CBS, Alexander Woollcott 6:30—Pontiac Surprise Party 7—CBS, Byrd Antarctic Expedition 7:30—To be announced 7:45—CBS programs to 8:30 8:30—Catherine the Great 9—Griff Williams' Orchestra 9:30-Bowery Dance Orchestra 10-World Wide News 10:10-Dance Music 12 to 1 A.M .- Recordings

526 Meters KVI Broadway 4211
570 Kcys. WI Broadway 4211
1000 Watts
Puget Sound Broadwast. Co., Tacoma
6 A.M. to 6—Various programs
6 P.M.—Philadelphia Symphony Or.
6:15—CBS, Alexander Woollcott
6:30—The Pontiac program
7—Byrd Antarctic Expedition
7:30—Columbia News Service
7:45—CBS, Leaders in Action
8—CBS, Guy Lombardo's Canadians
8:15—Civic Art Theatre
8:30—CBS, Catherine the Great
9 to 12 midnight—Dance Music

319 Meters KOIN Atwater 3333
940 Kcys. The Journal, Portland, Oregon
6:30 A.M. to 6—Various programs
6: P.M.—CBS, Philadelphia Orchestra
6:15—To be announced
6:30—CBS, Pontlac Surprise Party
7—Byrd Antarotic Expedition
7:30—Tarzan of the Apes
7:45—CBS, Leaders in Action
8—Bells of Harmony
8:30—Catherine the Great
9 to 12 mid.—Dance Music

285.5 Meters KNX Hemp. 4101
25,000 Watts
Western Broadcast. Co., Los Angeles
6:45 A.M. to 5—Various programs
5 P.M.—Musical program
5:15—Dr. John Matthews
5:45—Electrical Transcription
6—News; Concert Group
6:30—King Cowboy
6:45—Wiltaur Hatch Orchestra
7—Frank and Archie
7:15—Sports Review
7:30—Elvia Allman
7:45—Lawrence King and Orchestra
9—News
9:15—To be announced
9:30—Realty Board program
10 to 11 P.M.—Pontrelli's Orchestra

499.7 Meters KFSD Franklin 6353 600 Kcys.
Airfan Radio Corp., Ltd., San Diego 7:30 A.M. to 6—Various programs 6 P.M.—To be announced 7—KFSD Fun Fest 8:30—NBC. Nathan Abas 9—To be announced 9:30—NBC. Carefree Carnival 10:30—NBC, Jules Buffano Orch. 11 to 12 mid—NBC-KGO program

333.1 Meters KHJ VAndike 7111

900 Kcys.

900 Kcys.

Don Lee Broadcast. System, L. A., Cal.
7 A.M.—News Briefs and Records
8—New York Philharmonic Children's
9—CBS, Vincent Travers' Orchestra
9:30—CBS, Vincent Travers' Orchestra
9:30—CBS, Abram Chasin's "Piano
Pointers"
9:45—CBS, Enoch Light's Orchestra
10:30—Harold Knight's Orchestra
10:30—Harold Knight's Orchestra
11:30—CBS, Dancing Echoes
2 noon—CES, Round Towners
12:30—CBS, Dancing Echoes
12:30—CBS, Ann Leaf, organist
1—CBS, saturday Syncopators
1:30—CBS, Edison Ensemble
1:45—Dow Jones Reports
1:50—CBS, Edison Ensemble
2:36—Linda Lee
2:45—CBS, Pancho and Orchestra
2:30—Linda Lee
2:45—CBS, Pancho and Orchestra
3:15—CBS, Real Life Dramas
3:30—Three Rhythm Kings
3:45—Mitchell Schuster Orchestra
4—CBS, Elder Michaux Congregat'n
4:30—CBS, American Mixed Quartet
4:45—CBS, Isham Jones' Orchestra
4—CBS, Ensemican Mixed Quartet
6:45—CBS, Alexander Wcollcott
6:30—CBS, Alexander Wcollcott
6:30—CBS, Pyriadelphia Orchestra
6—CBS, Pyriadelphia Orchestra
7:0—CBS, Pyriadelphia Orchestra
6—CBS, Orchestra
6—CBS, Orchestra
6—CBS, Orchestra
6—CBS, Orchestra
6—Orchestra; 10, News
10:10—Dance Music
12 to 1 A.M.—Recordings

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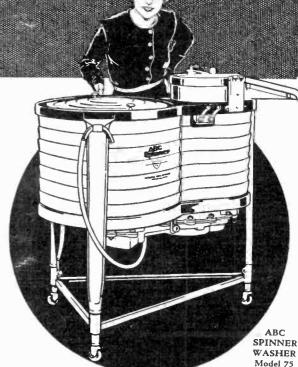
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