

FOR WEEK OF
JULY 30th
to **AUG. 5th**

BROADCAST WEEKLY



GUSTAV SEVERIN
Better known to KYA audiences as
"Captain Argus," heard each Friday
night at 9:15.



THE LEARNING RADIO GUIDE OF THE PACIFIC COAST

10

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SHADE



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BROADCAST WEEKLY

LOS ANGELES
R. J. Birch Co.
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Los Angeles

NEW YORK
Edwin F. Ripley
118 East 28th Street
New York City

The Leading Radio Guide of the Pacific Coast

Vol. XII, No. 31

A. J. URBAIN, *Editor and Publisher*
726 Pacific Building, San Francisco, Calif.

July 29, 1933

Another "New Deal" Demanded

WITH the approach of football season is revived that perennial argument on the radio broadcasting of college games. This year it seems the West is again to be particularly favored. If somewhat reluctantly and with considerable condescension, the scintillating academic minds who decide this momentous question for our western institutions of learning, have apparently given their consent to the broadcasting of the season's games. It is regretted that so generous a gesture could not have been extended without a codicil which quite effectively stifles the gratitude and approbation the radio audience should have preferred to feel.

It is stated that the fee demanded of the radio stations for the privilege of broadcasting these games is so exorbitant that there is little likelihood of being able to obtain a sponsor. Failing to obtain a sponsor the stations themselves will have to bear the entire cost of football broadcasts this fall. The fact that these colleges do not really fear broadcasting will keep any number of people from attending the games in person, is indicated in their willingness to let such broadcasting be done *at the expense of the radio stations*. The prohibitive fee demanded if the broadcasts are sponsored is therefore obviously far in excess of any loss anticipated through reduced gate receipts, and as a consequence bears all the earmarks of deliberate extortion.

BROADCAST WEEKLY holds no brief for the broadcasting companies. They are not without their faults and shortcomings. In the past, we have not hesitated to criticize them frankly and freely, and, in the interest of radio and its audience of over seventeen million American homes, we shall do so again. But radio must go on. It is one of the greatest and most constructive influences of modern times. Its benefactions are voluntary

and far-reaching. It demands no gate receipts. Though it is one of the outstanding educational agencies of the day, unlike the colleges and universities whose attitude toward it is now so mercenary, it is to no extent subsidized by public taxes or private endowments. Its entire expense is borne by the broadcasting companies, without public levy of any sort. Therefore, in the interests of radio and all it means to the American people, these companies must be protected in their full rights to earn the money upon which radio depends for maintenance and progress.

The major radio chains have declared their willingness and intention to broadcast western football games this fall by whatever arrangement is possible. The radio audience now demands that this arrangement be such as to permit these companies at least to defray the cost of such broadcasts, and give impetus to business and employment by making it possible for some worthy sponsor to finance the arrangement.

Football games produce hundreds of thousands of dollars in revenue annually for western colleges and universities. It is, therefore, unfair and unreasonable for them to ask or expect a third and disinterested party who profits in no way from the games, to stand the expense of carrying them to such of their constituents and supporters who are unable to attend. And it is even more arbitrary of them to attempt to swell their games' profit by demanding of the potential sponsor an exorbitant fee for the privilege of rendering the service the schools themselves should perform for the taxpayers who support them.

It is high time that the people set for institutions which *they support*, some of the fundamental standards of service and fair play enforced upon institutions which *support themselves*. Radio demands a "new deal" from the colleges and universities.

And Now ...

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Bring new charm and originality to your meals with this 244-page book of over 500 famous Western recipes. Here are new recipes galore, cooking time and temperature in each recipe, a Quick-Reference Index, and many other features . . . in a cook book written just for you who live in the Pacific West. And the author, Genevieve A. Callahan, SUNSET Magazine's Home Economics Editor, tells you how to prepare, cook and serve every Western food from Abalone to Zucchini!

SUNSET, the West's own Home, Garden and Outdoor magazine, is packed each month with inspiring articles about YOUR Western home-making, cooking, gardening, home building and decorating, and Western outdoor life and travel.

This Special Offer will bring you, post-paid, a cellophane-wrapped, first-edition copy of the SUNSET All-Western Cook Book (with durable cover in green, black and silver design)—and two full years (24 issues) of SUNSET Magazine—both for only \$1.50. Take advantage of this special low price by mailing this coupon TODAY!



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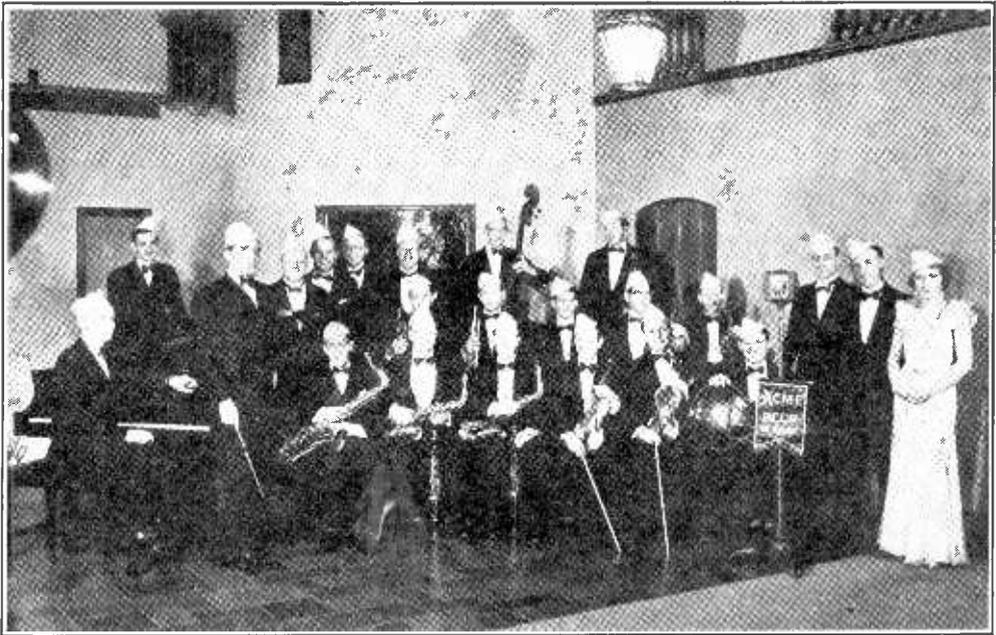
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Name

Address

P. O. State

"ACME" presents "STARS OF THE WEST"



IT'S always fair weather when good fellows get together—on the ether or elsewhere. Here's the group that sings and plays so melodiously on the Stars of the West program, broadcast over an NBC-KGO network every Monday night at 8:30 o'clock P.S.T., under sponsorship of the Acme Brewing Company.

At the microphone are Paul Gates, the announcer on this program; Irving Kennedy, tenor, and Mary Wood, soprano, two of the best known and best loved stars of NBC's San Francisco studios. Mary is a former Denver girl whom Mary Garden discovered, and her clear, golden tones soaring higher than those of most sopranos, are reminiscent of her Rocky Mountain home. She was a noted musical comedy and vaudeville star before she joined the NBC staff. She has sung on many transcontinental programs from Denver, where she was a member of the Silver State Light Opera Company.

Kennedy's rich, lyric tenor is recognized everywhere that NBC networks reach. He was born in Brooklyn, New York, in a house where his family has lived for more than half a century, was educated for the law, and became a singer on advice of his cousin, Olga Cook, light opera prima donna. He came west with Irving Berlin's Music Box Revue, and has remained on the coast ever since.

At the left, in the foreground, stands Meredith Willson, conductor of the Stars of the West orchestra. Willson's unusual arrangements, which transform popular songs into symphonies, make his music unique. One of the youngest conductors in the country he is accounted one of the most brilliant figures in today's music. Standing behind him, by the piano, are Donald Cope, producer of Stars of the West, and the Acme Quartet, composed, left to right, of Everett Foster, baritone; Myron Niesley, tenor; Ben Klassen, tenor, and Harry Stanton, basso.

The OPEN CIRCUIT

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

First Offense

THIS is my first offense toward writing to you, but would like to offer "An Orchid to You, BROADCAST WEEKLY." I think you've the grandest magazine for radio that's published.

I get the biggest boot out of your Open Circuit letters. Some are so cynical and some so nice. This person who contributed Ether Etchings last week, "my hat's off to you, my dear."

There are so many good things on the air that it's rather hard to commend them all. However, I think "One Man's Family" ought to come first, then Paul Carson's "Bridge to Dreamland," "Memory Lane," Lee S. Roberts, Dobbsie's "Ship of Joy," "Death Valley Days"—well, I'd just like to send up a grand big cheer for them all.

Very respectfully,
Gladys K., Ferndale, Wash.

Thanks Also

ACCEPT most hearty congratulations on your admirable editorial, "The Stars and Stripes Forever." It will do a lot of good—a tribute alike of thought, will and heart.

Thank you for it!
A. S. P., Berkeley, Calif.

Checked and Double Checked

I REALLY must say "Thank You" for the grand little book, with the black and white cover, for I certainly enjoy every page of it, even the advertisements, and at the end of the week my book is checked, marked and double-checked. More power to J. Clarence Myers, Open Circuit, Microphone Gossip, and have really missed Gypsy for the last few issues; hope she comes back soon. I always enjoy seeing pictures of the folks we hear. Could we have a picture of Kelvin Keech, NBC announcer?

I am a whole-hearted radio fan, as I turn on my radio at 7:30 a. m. and usually turn it off when all the stations have said good-night and it would be hard to tell all the programs that I enjoy. Here are some of them: "One Man's Family" rates high with its cast of "so human" artists, "Waltz Time" with Ben Klassen's smooth tenor, "Happy Go Lucky Hour." I surely enjoy Norman Niel-

sen, his foolishness and his fine voice. I never miss one of Bob Olson's programs if I can help it, believe me I was happy when he came back via KTAB. I always enjoy John and Ned, Doric Quartet, Vagabond of the Hills and Melody Mixers at all times and many, many more.

I so miss our five minutes each week with Ralph Kirbery, the Dream Singer. Hope he comes back to our network soon.

I sincerely feel sorry for these people who cannot find something on our air to interest them. I never have that trouble.

My! I almost forgot a couple of my favorites: Bob Stevens, with the silver tenor, and Irving Kennedy and that grand Irish voice of his.

By this time you know I enjoy your magazine and my radio set.

I am still using my key case that I received a couple of years ago.

Many thanks for the little book that means so much to the radio listener.

Sincerely,
Inez M. W., Vallejo, Calif.

A Promise Fulfilled

I HAVE long been a subscriber to your magazine, and I have threatened time and time again to write into your department, but have just, like the rest of us, put it off, but here I am fulfilling my promise to write.

I enjoy BROADCAST WEEKLY and could never do without it now. May I make some suggestions? Notice that you always print cuts of the radio artists that appear over the networks. There are lots of the artists that we listen to that have never had their photos in BROADCAST WEEKLY. Why not give us some of the eastern artists' photos? I know that the rest of the fans would enjoy them.

I miss Dollo Sargent's late evening organ recitals, and also her program over KPO on Saturday nights, called "Reminiscences." I surely did enjoy that program, but notice that it was discontinued a short time back. I hope that they put this program back on the air again, as it was such a lovely program. Also enjoy the programs, "One Man's Family, Out of the East, Symphonettes, the Story Teller, Pacific Serenaders, Blue Moonlight, and the My Isle of Golden Dreams.

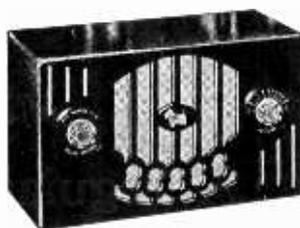
Earl W. V., Santa Barbara, Calif.



Hoot mon—it's a brae wee r-radio
as pr-retty as a bit o' heather
and as chummy as a puppy!

The New

REMLER SCOTTIE



MADE by Remler—Builders of the World's first superheterodyne—the smart new Scottie is a miniature five-tube superheterodyne de luxe with performance as heart-warming as a wee drop of Scotch.

The completely enclosed cabinet—designed by an artist and made of mirror-finished bakelite with contrasting trim in ivory—adds the final touch of distinction.

Features include: AC-DC operation, which means that you can plug it in anywhere; dynamic speaker; translucent dial illumination; and new multiple prong type tubes. Its diminutive size, 10 $\frac{1}{8}$ " x 6 $\frac{1}{4}$ " x 4 $\frac{7}{8}$ ", makes the eight pound Scottie an ideal travelling companion. Scotch price, too! Complete with tubes

Suede-finished zipper carrying case at a slight additional cost

\$27.90

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I enclose herewith One Dollar, for which send me *Broadcast Weekly* for one full year. It is understood this pays for a full year's subscription.

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NEW RENEWAL EXTENSION

ETHER GLEANINGS

By J. CLARENCE MYERS

THERE is a cycle of vaudeville or variety type radio programs hitting the air right now that to this dialer's belief has never been equalled in the history of radio.

Is the variety, revue, musical comedy type of ether presentation the answer to the listening public's cries for a perfect radio program? Maybe so—for a while.

In the past few weeks program builders have ground out continuities for a number of new, quick-tempo pot pourrie presentations. And they are selling 'em, too! To the biggest buyers of radio broadcasting time—the oil companies.

KFRC polished up the Jamboree—the first hour of it, and found a buyer in the Shell Oil Company. General Petroleum is staging a half hour variety show over CBS every week night. Standard Oil has its "Standard on Parade" on Sunday nights on the NBC, which is cut out of the same pattern as the Jamboree, the old Spotlight Revue and others of that type. Associated Oil, we've eaves-dropped, is to be different. It is planning on some sort of a dramatic program.

Then there's the M.J.B. Demi-Tasse Revue, whom we'll give credit to right here as being one of the first of its type on the air hereabouts. KTAB has its Borden Capers on Thursday night; KYA its Maurice Gunsky variety show; KPO its Carefree Carnival; the CBS the Merrymakers and Happy Go Lucky Hour, and NBC Al Pearce and his Gang. KOW its You Never Can Tell program on Tuesday nights; not to forget three or four coast to coast NBC affairs that are off the air for the summer and KLX its High Jinks, ad infinitum.

* * *

Sperry Four Company has added to its already wide radio advertising campaign the sponsorship of Rod Hendrickson's Smile Club, a nightly KTAB affair from 5 to 5:30 o'clock. The program caters to youngsters.

* * *

Our condolences to Juanita Tennyson, KFRC song star, whose husband, Dr. Howard Tennyson, passed to the Great Beyond on July 19. He had been in ill health for many months. His death was sudden, however.

* * *

Fred Lane, ex-KFRC mikeman and book-reviewer, who had been associated with that station for over five years, has been signed by KTAB. Bob Roberts, manager, announced. He will act in the announcing capacity.

KFRC, says Harrison Holliway, genial manager, will release the new Pontiac automobile programs beginning August 1 which will be piped across the country by CBS. They will be heard in this region Tuesdays and Thursdays from 12 noon until 12:15 o'clock.

* * *

Met John Charles Thomas, the opera star, browsing about the NBC studios t'other day. He's here to participate in the Bohemian Club Grove play.

* * *

Billy Page, NBC juvenile actor, had a screen test while on a recent visit to Los Angeles and we understand it turned out quite satisfactory.

* * *

Harold Peary, late of the NBC, is recovering from injuries that he received when he slipped and fell on the highly polished studio floor at KHJ, Los Angeles. Was in bed a week. Writes that he plans to leave for Honolulu soon.

* * *

Cecil and Sally representatives appealed to the manager of the Golden Gate Theater, RKO house in San Francisco, where they played for a week, to keep Harold Bock, variety critic, away from the theater. Bock "panned" the original Cecil and Sally play first presented in San Francisco last spring, and the idols of radiodom's childhood didn't like it one bit.

* * *

Francisco Hernandez, leader of the Palace Hotel concert orchestra in San Francisco, has been signed as conductor of the music in the Borden Capers program on KTAB 7 to 9 p. m., on Thursday. He was concert master of the San Carlos Opera Company of Lisbon and conductor of the Spanish Grand Opera at Buenos Aires.

* * *

Midge Williams, young colored lass, not yet out of her 'teens, is clicking big on KFRC, report the program bosses there, as are her brother picaninies.

* * *

Al Pearce and his Gang are scheduled to play San Jose, Stockton, Sacramento, then the Pacific Northwest cities, after breaking all attendance records at the San Francisco Golden Gate Theater. Tentative plans call for their return to the latter in about six weeks.

* * *

Donna Damerel, Marge of "Myrt and Marge" to you and you, proved a good mag-

net for the theater-going public. She drew 'em in by the thousands at the Warfield Theater in San Francisco while doing a stage bit. Marge and her mother, who is Myrt in the radio script, recently completed a talkie in Hollywood, "A New Deal." Then Marge went on the stage and her mother sailed to South America, where she will write next season's radio serial, which presumably will have a setting in that continent. Myrt and Marge are scheduled to return to the air under the Wrigley banner on September 24.

* * *

Hereabouts:

John and Ned playing to capacity houses at the Golden Gate Theater in San Francisco and broadcasting direct from stage. . . . Lloyd Yoder and Milt Samuel bidding at an old "hoss" sale held by the police department of goods seized from criminals. . . . Yoder emerging with three flashlights and a screw-driver. . . . Easier getting into Don Gilman's office now—Sara Hobson, his efficient secretary is vacationing. . . . Val Valente is directing "moosic" at the Big Top Ballroom at Capitola. . . . Cy Trobbe got the music contract for four boats of the United Fruit Lines. . . . Lee S. Roberts escorting John Charles Thomas about the NBC. . . . Sidney Dixon, program boss at KYA, weight 265, rehearsing a dance number for the Bohemian Club Grove play. . . . Handsome Harold Bock, Variety "rep," escorting pretty Donna Damerel (Marge) about San Francisco. . . . Harrison Holliday, Don Gilman, Mike Raffetto, Cameron Prud-homme and Easton Kent going to the Bohemian Grove.

* * *

A bunch of the boys and girls of radioland whooped it up at the Salinas Rodeo the other day when Radio Day was celebrated. Lloyd E. Yoder, NBC press relations head, was chief bull-dogger, and together with Jennings Pierce, exhibited his prowess on a cow pony. Mort Donahue, public relations chief for the Greyhound buses, took the party of radio celebs down. They included: Lucille Kirtley, Rita Lane, Walter Beban, Martin Provenson, Estelle Loveland, Harold Dana, Don De-Wolfe, Buddy Sugg, Ed Murphy, Ben Klassen, Bennie Walker and groups from all the bay district stations.

* * *

Eugene Mancini, who conducts an Italian program over KQW (San Jose) and also on KYA, has just started a new series of recitals over the latter station. They are on Mondays from 8:15 to 8:30 o'clock. He is a tenor.

* * *

Jerry Wilford, well-known radio character hereabouts, is m.c.-ing a new outdoor type program over KYA on Mondays, Wednes-

days, and Fridays at 6:30 p. m. entitled "Famous Campers." Fireside songs, hill-billy tunes, and cowboy ditties are the ingredients of the programs. The Famous Mineral Water Company is footing the radio bill.

* * *

Ruth Fisher, Milly of the "Milly and Billy" skits on KYA, had an adventure the other day that may easily be written into the radio script. She was taking an out-of-town girl friend on a sightseeing tour of San Francisco and drove to the Ferry building at the foot of Market Street. Incidentally, it is the terminus for practically every street-car line in the city. And just as she was driving across the multiple tracks, the engine of her car choked and passed out. A half-dozen or more irate motormen, some of them behind schedule, pounded their heels on the car gongs until there was a mighty symphony of clangs, gongs, and bongs. Was Ruth's face red! Her predicament was eventually discovered and half a dozen husky nickle takers leaped from their trolleys and "shouldered" the stubborn auto off the tracks.

* * *

What next? On the NBC Women's Magazine of the Air the other day a tympani solo was played, believed to have been the first ever broadcast. A tympani, if you are a bit uncertain, is called by many a kettledrum.

Now on NBC



**Dr. PAINLESS
PARKER**

Dentist

Presents "THE PHILISTINE"

Topics of all times . . . vitally
interesting and informative
. . . every Tuesday night
at 8:15 p. m.

Stations **KGO, KFI, KFSD**

ONE SNIFF AND THEY'RE STIFF



I'm at the end of my wits! Every moth in the neighborhood seems to think I'm running a free boarding house.



A tribe of mosquitoes is holding a flying circus in my kitchen, and the ants are using my cupboard for a warehouse.



And flies don't seem to realize that I have screens on all the doors and windows to keep them from coming in. What to do?



One Sniff and they're Stiff! Associated Fly Spray gets rid of the pests. It is stainless, odorless, more effective—costs less.

Buy Associated Fly Spray from your neighborhood grocer or Smiling Associated Dealer.



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KFRC



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GAY SEABROOK
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CHARLES MARSHALL
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JAMES ADAM, Director of Radio Activities, News Features.

HARRY B. SMITH, Editor of The Chronicle Sporting Green—Sports Topics.

JOSEPH HENRY JACKSON, The Chronicle's Literary Editor—"The Reader's Guide."

NINON, The Chronicle's Fashion Editor, "The Well-Dressed Woman."

PAUL C. SMITH, The Chronicle's Financial Editor—Financial Chats.

JANE FRIENDLY, The Chronicle's Home Economics Editor—"The Family Cook Book."

ED R. HUGHES—Sports Comments.

PRESCOTT SULLIVAN—Sports Comments.

AUNT DOLLY—Child Psychology.

ALICE MORGAN ROEDEL—Contract Bridge.

LADY TEAZLE—Society's Doings.

GEORGE WARREN—Drama Criticisms.

KATHERINE HILL—Stage and Screen.

ALEXANDER FRIED—Musical Topics.



Station KGO—Daily

To subscribe to *The Chronicle*, phone or write Circulation Department . . .
DOuglas 1414 . . . Mission Street at Fifth

SILHOUETTES

ONE day in a small town on the New Jersey coast, half the team of Ryan and Noblette was born.

And a few years later, in San Francisco, the other half gurgled up at her nurse: "Where's my brother Zero?" But the nurse didn't understand, and neither did anybody else until, in a drafty backstage corridor one day, a Mister Tim Ryan was presented to a Miss Noblette. She said: "Hello, Mr. Ryan," and he said: "Hello, Miss Noblette," and then . . . let Mr. Ryan tell it.

"She started talking about her Brother Zero—and she hasn't stopped yet. I wanted to get in the show business the worst way—she says I did. Hobbies? She enjoys her work; likes to eat, loves to sleep. Is crazy about clothes . . . and just adores money."

Anyway, that meeting seems to have been the moment to which the fates had been leading up, and the insouciant team which recently transferred its activities from the vaudeville stage to the NBC microphone was on its way. As Ryan and Noblette, Irene and Tim have teamed together over the major vaudeville circuits, headlining most of the bills on which they have appeared. In San Francisco they were favorites at the Old Orpheum, the Golden Gate and the Fox.

San Francisco was the birthplace of Miss Noblette. Her father, J. M. Noblette, was an immigration officer at Angel Island, and Irene attended the Fairmount school and dreamed of going on the stage. She realized her dream when she played her first rôle at the Majestic Theater, San Francisco, from where she



Tim Ryan and Irene Noblette

went into big time in the East, playing in musical comedy, drama, and then vaudeville, where she met Ryan.

At the age of seventeen, when his father, an oil man, told Tim he never could be an actor, he ran away and joined a tent show, where his strong voice got him a job—"one of the concessions," he admits bitterly. But he did get a chance to sing soon after that and he varied acting,

singing, publicity work, and writing plays and vaudeville sketches.

Although born in New Jersey, Ryan got around, for he was raised in Oklahoma and entered the theatrical profession in Texas, where he made his début in a musical comedy, then played in dramatic stock for several years. From stock he went into vaudeville with Miss Noblette.

He writes all the material used by the team. Wants to write a book some day. "I think he's foolish—there's so many books already," says Irene.

Tim continues to put in every spare moment at his typewriter; he finds radio writing a fascinating new game, although he admits his real joy is prizefights, and his ambition is to manage a fighter some day.

Ryan and Noblette made their first microphone appearance when they took part in the Carefree Carnival, a variety program heard over NBC station KPO, and they are featured in this offering.

Irene designs all the costumes she wears in stage appearances. She likes to work in costume, but for microphone work doesn't, like many stage stars, find costumes necessary.

They write "Tim Ryan's Nite Club," and appear in it every Friday night over KPO from 10 to 10:30.

MICROPHONE GOSSIP



• • • So popular were the Don Lee television broadcasts during the recent Radio Show in Los Angeles that both transmitters of the system have been placed on a new and augmented schedule, at insistent request of experimenters.

Both W6XS (1,000 watts, 2,150 kilocycles or 140 meters), and W6XAO (150 watts, 44,500 kilocycles or 6¾ meters) are now operated from 7 to 9 p. m. nightly; and on Monday, Wednesday and Friday mornings from 9 to 11, transmitting images of eighty lines at fifteen frames a second.

W6XAO occupies all of its three licensed bands on the morning schedules, using, in addition to its 44,500 kilocycle frequency on Mondays, 66,750 kilocycles or 4½ meters and 49,400 kilocycles or 6 meters on Wednesdays and Fridays, respectively.

Lookers from as far away as Santa Paula, fifty-five miles air-line, have properly identified scenes as broadcast through the Don Lee television stations by means of motion picture film. In order to make such identification absolute, Don Lee engineers do not make identity of the films public, except through the actual transmission over W6XS and W6XAO, thus making "proof of reception" only possible through actual scanning of the images.

• • • One of the saddest individuals to say good-bye to Columbia's Boswell Sisters when the singers sailed on the Ile de France recently for an extended tour of England and the Continent was Judy, a Great Dane puppy only four feet high and weighing a mere sixty pounds. Judy bowled over a pier attendant in expressing her grief to the departing mistresses. The affec-

tionate beast lives in the Boswells' New York apartment, and when they aren't at home she spends most of her time knocking over bookcases, lounges and heavy chairs. While the Boswells are in Europe Judy will have a ten-acre plot in Westchester to accommodate her.

• • • Another notable music scout has been enlisted by Frank Black, NBC general musical director. He is Dominic Savino, noted radio maestro and arranger, who sailed for Italy July 28 for Black. He's to get new and hitherto unplayed music from Italy. Leon Fleitman, concert violinist, is now in Russia, having checked music he has gotten to date in Switzerland after being "advised" not to take it with him into Russia.

• • • Dr. Seth C. Maker—"The Philistine" to NBC audiences who hear him over an NBC-KGO network Tuesday nights—is a descendant of Spanish pirates who were wrecked on the coast of Maine in the seventeenth century. His ancestors on the other side of his family came to America in 1670.

• • • When Al Pearce and his Gang broadcast from NBC's San Francisco studios, the corridors were filled with one-time Pearce Gangsters who played with him in the past. Edna Fischer, charming little red-haired pianist, was one of these, but Paul Carson, NBC organist, defended his right to be called an Al Pearce pioneer, as he recalled that he had played piano for Al Pearce's first appearance on the air, almost five years ago. He and Pearce had not seen each other since.

• • • Rose Wallace, famous musical comedy star re-

cently arrived in Hollywood, and was promptly signed up by KMTR's production manager, Leslie Adams, for a series of broadcasts. Miss Wallace has appeared in several of New York's leading theatres, and in addition has been heard on Eastern network features.

• • • Bert Lahr has a letter from a Rhode Island school teacher complaining that a wave of efforts to imitate Bert's "Ung-ung-ung" has disrupted discipline in the classrooms.

• • • The rise of Phil Harris is the current sensation of the amusement world. On the same day that he started his coast-to-coast radio program, his first commercial, RKO released his first full-length picture, "Melody Cruise."

• • • From the khaki of the trenches to the khaki of Bert, the dandy in that fine war play, "The Better 'Ole," was the fate of Harry McNaughton, the comedian. Harry is carrying on now as Bottle, the butler in Phil Baker's Armour Jester show heard over NBC networks every Friday.

McNaughton was demobilized in England on February 15, 1919, after four years in the trenches. Exactly thirty days later, on March 17, he took up the rôle of Bert in the Baltimore run of "The Better 'Ole."

Harry came out of the war without a scratch.

• • • Absence of Lee Sims and Ilomay Bailey from the Chase and Sanborn program of Sunday, July 2, was caused by the death of Miss Bailey's sister in Wichita, Kansas.

• • • Monday is a busy day in the life of Paul Whiteman. As he has been playing out-of-town engagements on days he

wasn't broadcasting his two-hour show, he has to do practically all his rehearsing for the radio on the day of the broadcast, then sit up the rest of the night planning the following week's program.

• • • Ethel Waters is the latest luminary to receive a regular radio engagement after a network debut on Rudy Vallee's variety hour.

• • • Variety and contrast seem to be the keynotes of the life of John Seagle, NBC baritone. Born in Paris, he has a slight Southern accent. He has crossed the ocean nineteen times, but his first public appearance was at a Billy Sunday revival meeting in Chattanooga, Tennessee. John was only three years old at the time. He has sung for the Duke of Connaught and Prince George of England, but his greatest pride is the log cabin he built himself in the Adirondacks. He has been singing publicly for twenty-four years and he's only twenty-seven now.

• • • Another Coast recruit for Eastern radio big time! Charlie Leland, now heard in a fifteen-minute daily spot over KMTR has just signed a fifty-two weeks' contract with NBC for a series of programs to start September 26.

Charlie flew to Chicago for a special audition last week and returned with the valuable scrap of paper. His NBC program will be heard, coast to coast.

• • • Heavy snowfall on Mount Hood, 11,000-foot peak in Oregon, has made all trails impassable and caused the postponement of the broadcast of the American Legion Mt. Hood Climb, originally scheduled for July 22, to August 5, over a National Broadcasting Company network. The same program that was previously announced will be carried out in the August 5 broadcast. President Roosevelt will listen

in at the White House to reports from the Governors of Oregon, Washington and Idaho on the progress of reforestation work and the development of the Columbia River Basin project.

• • • Of special interest to the ladies: Phil Harris, radio's new heart-warmer, is 5 feet 11½ inches tall, weighs 168 pounds and has brown hair. He is a fiend for polo, and has horses in Los Angeles. His favorite dish is macaroni and cheese, except for a late snack, when he attacks the fragrant Hamburger.

• • • Red-headed, blue-eyed Peggy Healy, the tiny Irish lass from Paterson, N. J., who is the sweetheart of Paul Whiteman's troupe of musicians, celebrates her first anniversary with the orchestra early in August. She won her place in an audition contest put on by Paul, competing with 178 others. She is only 19 years old.

• • • While they were appearing in vaudeville in Boston an unknown admirer made a sketch of the Neil Sisters and sent it backstage to them. The sketch was so good that they advertised in the Boston papers and located the artist. They paid him for the sketch and are still using it. The Neil Sisters are heard each Friday night with Phil Baker, the Armour Jester.

• • • Proof that listeners like harmony singing better than any other type of vocal entertainment lies in the results of a survey made by the Revelers of their fan mail for the past six years. They've averaged 500 letters a week, many of them asking for the same songs to be sung over and over again.

• • • Maestro Raymond Paige took a trip aloft in the blimp "Volunteer" during the National Air Races in Los Angeles, and imagine his em-

barrassment when he was informed he could not smoke! He made up for lost time, though, when he got back to terra firma. You'd have thought his car was on fire from the smoke he produced on his way home from the airport.

• • • Take it from Fannie Brice, the theory that radio performance would be better if the "mike" players learned their lines is not for her. Unless she has a script, she avers, she starts playing to the studio audience and even wanders from the microphone.

• • • Isham Jones' latest song is "Something Seems to Tell Me Something's Wrong." This redoubtable maestro published his first song, "Midnight Dream," at the age of 11. There's no telling when an inspiration will come to him. His theme song, "You're Just a Dream Come True," was concocted while watching the World Series in St. Louis two years ago. Isham made a bet with the manager of the hotel in which he was playing. A home run saved the day for his bet and he shouted, as the man slide to the plate, "There's a Dream Come True!" No sooner had he uttered them than the words struck him as being good lyric fodder. He scribbled them on the back of a letter and turned out the song that night. He played it during his stay in St. Louis and it proved so popular that he has used it for his theme song since.

• • • Nino Martini Schepis, age 32 days, weight 9¾ lbs., has joined the throng of listeners to the programs of his famous namesake. Martini, Columbia's brilliant young operatic tenor, has received several letters from fond parents who have named their children after him since he rose to nationwide prominence

by winning the Columbia Medal for 1933. The latest addition to the Martini name-sake is the son of Mr. and Mrs. John Schepis, themselves artists and great admirers of the young Metropolitan opera tenor.

• • • A talented youngster who has surprised a number of Columbia's prominent musicians is Paul Loesche, 14-year-old son of John Loesche, of Columbia's production department. Young Paul studies the cello with S. Spielman, cellist of Columbia's Symphony Orchestra, and the trumpet with Del Staigers. Recently he made a number of special arrangements for brass choir, one of them a new version of an old drinking song dating back to 1460, which so impressed Andre Kostelanetz, Columbia director, that he featured it on a recent program. Today the young composer is hard at work on two new string quartets and last year, at the age of 13, he was trumpet soloist in the All-State Orchestra which played in the High School Orchestra Festival at Atlantic City.

• • • Four Columbia radio engineers were heroes "behind-the-scenes" recently when the most violent electrical storm New York has experienced this year played havoc with broadcasting reception and transmission. Lightning made two direct hits on the 665-foot vertical tower which serves as Columbia's transmitter antennae located in Wayne Township, near Paterson, N. J. The bolts put WABC, the Columbia key station, off the air shortly after 8:30 p. m., temporarily disabled the transmitter, and blew out the lines connecting the Columbia studios in New York with the transmitter, in addition to destroying much valuable equipment. After the first hit, the station was off the air for 35 minutes, fol-

lowed by nine other intermittent line breaks of varying length during the next 25 minutes. Engineers Ozzie Schreiner and Hank Hingle, on duty at the transmitter, worked at top speed to repair the damage, despite the constant danger to which they were subjected with lighting flashing around them and scoring frequent hits on the nearby objects. Equally hard at work in Columbia's Master-Control room in New York, were Engineers Bill Pearson and Jack Norton, unable to communicate with their colleagues at Wayne. Columbia's engineers offered up thanks,

however, because the lighting courteously waited until just after the close of the first broadcast staged from mid-ocean—for which elaborate and painstaking preparations had been made.

• • • Pearl King Tanner, NBC dramatic star, played on the legitimate stage in the East before she joined the NBC staff in San Francisco. She played the same rôle three hundred times in "Human Hearts," a production which made a record run in New York.

• • • Harold Stokes, Chicago NBC orchestra director, got his first real "break" in the music world from Paul Whiteman.

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SAN FRANCISCO

SUNDAY Programs

July 30, 1933

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco
8 A.M.—Chronicle Comics
8:30—Arion Trio
9:15—Palmer House Ensemble
9:30—Sabbath Reveries
10—Gene Arnold and Commodores
10:15—International Radio Forum
10:30—Yeast Poems
11—Lady Esther Serenade
11:30—Radio Pulpit
12—Fiddlers Three and vocal trio
12:15—Wildroot Program
12:30—Organ Recital
1—The World of Religion
1:30—Eva Jesse Choir
2—Pastels: Orchestra and vocal
2:30—Tunes of the Times
3—Nathan Abas, violinist
3:30—Wisdom of the Ages: Drama
4—Chase and Sanborn Program
5—Manhattan Merry-Go-Round
5:30—American Album of Music
6—Col. Louis McHenry Howe
6:15—Impressions of Italy
6:45—Sunday at Seth Parker's
7:15—Donald Novis, tenor
7:30—Orchestral Gems
8—Standard on Parade
9—Reader's Guide, Joseph Jackson
9:30—Chas. Hart Instrumentalists
10—Richfield News Flashes
10:15—Paul Carson, organist
11 to 12 mid.—Kay Kyser's Orch.

243.8 Meters KYA Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco
8:15 A.M.—Christian Science prog.
8:30—Sabbath Reveries
9:30—Spanish Fancies
10—Ruth Rogers
10:15—Town Hall Harmonies
10:30—Three-Four Melodies
10:45—Musical Strings
11—Old St. Mary's Church Services
12 noon—Organ; Paraders
1:30—Waltz Idylls; Opera at 2:00
3:30—Records; Serenaders
4:30—Symphony Series
5:30—Violin Masters
6—Evening Lullaby
6:15—Radio Forum
6:30—Sacred Hour
7:15—Memory Music; 7:30, Opera
9:30—El Pato Orchestra
10:30 to 11 P.M.—Concert Memories

340.7 Meters KLX Lake. 6000
880 Kcys. 1000 Watts
Tribune Pub. Co., Oakland, Calif.
12 noon—Records
12:30—John Lewis quintet
1:30—Recordings
2:30—Merriell Bond, baritone; Muriel Scherruble, soprano; Anita and Romando, novelty guitar duo; Jean Ardath, pianist
3:30—Records; violin ensemble
5—Covered Wagon Jubilee
5:30—“Old Man Soliloquy”
5:45—Dot Kay & Nancy Ann Hersey
6—Mixed Quartet
6:30—Hotel Oakland Trio
7:30—Neighboring Songs and Poems
7:45—William Don, “The Count of Monte Cristo”
8—Manila Stringed Orchestra
8:30—Florence Hertzog, contralto; Henri Sheffoff, basso, and Helen Parmelee, pianist
9:15—Travel Talk
9:30—Studio program
10 to 11 P.M.—Dance program

491.5 Meters KFRC Prospect 0100
610 Kcys. 1000 Watts
Don Lee Broadcast. System, S. F., Cal.
8 A.M.—Examiner Comics
8:30—CBS, New World Symphony
9—CBS, Fred Feibel, organist
9:30—CBS, Compinsky Trio
10—Home Sweet Home Concert
11—Jean Ellington & Dick Aurandt
11:15—CBS, Symphonic Hour
12 noon—CBS, Cathedral Hour
1—CBS, Poet's Gold
1:15—CBS Bright Interlude
1:30—To be announced
1:45—Claude Sweeten's Concert.
2—CBS, Eddie Duchin's Orchestra
2:30—CBS, Chicago Knights
3—CBS, The Gauchos
3:30—CBS, John Henry
3:45—CBS, Gertrude Niesen
3:50—Movie Star Contest
4—CBS, Chicago Variety Program
4:15—CBS, John Henry
4:30—Philadelphia Summer Concerts
6:15—CBS program
6:30—CBS, Rhythm Rhapsody
7—CBS, Guy Lombardo's Canadians
7:30—CBS, Jerry Freeman's Orch.
8—Salon Moderne
8:30—CBS, Ted Lewis' Orchestra
9—The Merrymakers
10—Examiner News Items
10:10—Gus Arnheim's Orchestra
10:20—Movie Star Name Contest
10:25—Gus Arnheim's Orchestra
11 to 12 midnight—Midnight Moods

535.4 Meters KTAB Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.
8:30 A.M. to 1—Various programs
1 P.M.—Church of Latter Day Saints
1:30—Golden Memories
2—Studio program
2:30—Little Journeys
3—Old Music Masters
3:30—Isle of Dreams
4—Iverson String Quartet
5—Organ Recital
6—Echoes of Portugal
7—George Kruger, pianist
7:15—Amateur Sports News
7:30—Church Services
9:15—Rod Hendrickson; Organ
9:45—Rambles in Rhyme
10—Hill Billies
10:30 to 11 P.M.—Jess Stafford's Or.

280.2 Meters KJBS Ord. 4148-49
1070 Kcys. 100 Watts
J. Brunton & Sons, San Francisco
8 A.M. to 7:30—Records; News
7:30 P.M.—Silent period
12:01 to 6 A.M.—Owl Program

322.4 Meters KROW Glen. 6774
930 Kcys. 1000 Watts
Educa. Broad. Corp., Oakland, Calif.
8 A.M. to 12—Various programs
12 noon—“Muse and Music”
12:30—Organ; Sebastopol Trio
1:30—Bible Questions and Answers
2—Marie George, soprano
2:30—Novelty Review; Requests
4—Hour with the Masters
5—Recordings
5:30—American Veterans' program
6—Watch Tower program
6:30—Jewish Classical Hour
7:30—Dixieland Melodies
8—Radio Playmakers
8:30—Sunday Evening Melodies
9—Greek Watch Tower
9:30—Hawaiian Melodies
10 to 12 mid.—Dance Music

440.9 Meters KPO Sutter 1920
680 Kcys. 50,000 Watts
National Broadcast. Co., San Francisco
8 A.M.—Major Bowes' Family
8:15—Radio City Concert
9:15—Concert Ensemble
9:30—Melody Mixers: Orchestra
10:30—Cecilians: Vocal and instr.
11—Bible Stories
12 noon—Music Garden
1—Melody Train
2—Catholic Hour
2:30—Pollikoff Novelty Orchestra
3—Harmonica Rascals
3:15—World Economic Conference
3:30—San Francisco Municipal Organ
4—Community Forum
4:30—Song Thots
5—Louis Ford, violinist
5:15—Coquettes: Vocal trio
5:30—Evening Concert: Orchestra direction Emil Polak
6—Melodians: Orchestra direction Walter Beban
6:30—Irying Kennedy, tenor
7:15—Personal Close-ups: Tim Ryan and Irene Nobilete, comedians, interviewed by Gypsy
7:30—Your Boy's Future
7:45—Gunnar Johansen, pianist
8:15—Dance Nocturne
8:30—Leo Reisman and his Congress Hotel Orchestra
9—Flori Gough Shorr and Lev Shorr, 'cellist and pianist
9:30—University of California prog.
10—Hotel Cosmopolitan Orchestra
10:30—On Wings of Music
11 to 12 mid.—Chas. Runyan, organ

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
9 A.M. to 12:15—Various programs
12:15 P.M.—NBC, Wildroot Program
12:30—Dr. Casselberg
12:45—Barbara Jamieson, pianist
1—Classic Hour, String Trio
1:30—Eva Jesse Choir
2—Wesley Tourtelotte, Organist
2:30—Univ. of S. Calif. Music Prog.
3—NBC, Harmonica Rascals
3:15—NBC, Talk by Wm. Hard
3:30—NBC, Wisdom of the Ages
4—NBC, Chase and Sanborn prog.
5—NBC, Merry-Go-Round
5:30—NBC, Amer. Album of Music
6—NBC, Col. Louis M. Howe
6:15—NBC, Impressions of Italy
6:45—Ranse Valentine and cast
7:15—NBC, Donald Novis, tenor
7:30—Organ and Violinist
8—NBC, Standard on Parade
9—The Galettes of '33
10—NBC, Richfield Reporter
10:15 to 11 P.M.—Bride to Dreamland

225.4 Meters KGB Franklin 6151
1330 Kcys. 1000 Watts
Don Lee Broadcast. System, S. D., Cal.
8 A.M. to 4—Various Programs
4—CBS, Chicago Variety program
4:15—CBS, John Henry
4:30—Philadelphia Summer Concert
6:15—To be announced
6:30—CBS, Rhythm Rhapsody
7—CBS, Guy Lombardo's Orchestra
7:30—CBS, Jerry Freeman's Orch.
8—Salon Moderne
8:30—CBS, Ted Lewis' Orchestra
9—KHJ Merrymakers
10—World-Wide News
10:10—Arnheim's Dance Orchestra
11:30 to 1 A.M.—Organ; Records

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts
Fisher's Blend Station, Inc., Seattle
(Seattle Daylight Saving Time)

- 9 A.M. to 12—Various programs
- 12 noon—NBC, Lady Esther prog.
- 12:30—NBC, Radio Pulpit
- 1—Sonata Recital
- 1:15—NBC, Wildroot Program
- 1:30—Old Songs of the Church
- 2—Lyric Melodies
- 2:30—NBC, Eva Jessye Choir
- 3—Viennese Vagabonds
- 3:30—Concert in Miniature
- 4—NBC, Harmonica Rascals
- 4:15—To be announced
- 4:30—NBC, Wisdom of the Ages
- 5—NBC, Chase and Sanborn Prog.
- 6—NBC, Merry-Go-Round
- 6:30—NBC, Amer. Album of Music
- 7—NBC, Col. Louis Howe
- 7:15—Impressions of Italy
- 7:45—NBC, Sunday at Seth Parker's
- 8:15—For all the Family
- 8:45—Wandering Minstrel
- 9—NBC, Standard On Parade
- 10—Lullaby, Piano Concert
- 10:15—Greater Washington Hour
- 10:45—Lee Sisters
- 11—NBC, News Flashes
- 11:15—Banjoland
- 11:30 to 12—Viennese Vagabonds

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn
(Seattle Daylight Saving Time)

- 9 A.M. to 1—Various programs
- 1—NBC, Fiddlers Three
- 1:15—Sohl & Lundberg, vocal
- 1:30—NBC-KGO programs
- 2:30—Cornish School
- 3—KPO programs
- 4—Skyscrapers, Recorded
- 4:30—Emil Hanson
- 4:45—Singing Stars
- 5—Concert Trio
- 5:30—Concert Pianist; Angelus Hour
- 7—Green Cathedral; String Quartet
- 8—Banjoland
- 8:15—NBC, Donald Novis, tenor
- 8:30—NBC, Orchestral Gems
- 9—Silver Strings; Vindobonians
- 10—NBC, Reader's Guide
- 10:30—NBC, Charles Hart
- 11—Harp Melodies, Hubert Graf
- 11:15 to 12 mid.—NBC, Bridge to Dreamland

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

8 A.M. to 12—Various Programs
12 noon—NBC-KGO Programs to 2
2—Catholic Hour
2:30—Pollikoff Novelty Orchestra
3—NBC-KGO programs to 8
8—NBC, Standard on Parade
9—G. A. Paine, violinist
9:05—Golden Sonnets
9:30—NBC, Hart Instrumentalists
9:55—Musical Comedy Miniatures
10 to 12 mid.—NBC-KGO programs

499.7 Mtrs. KFSD Franklin 6353
600 Kcys. 1000 Watts
Airfan Radio Corp., Ltd., San Diego

- 7:45 A.M. to 12—Various programs
- 12 noon—NBC, Fiddlers Three
- 12:15—Studio program
- 12:30—NBC, Organ Recital
- 1—NBC, World of Religion
- 1:30—NBC, Eva Jessye Choir
- 2—Old Time program
- 2:30—NBC, Pollikoff Orchestra
- 3—NBC, Harmonica Rascals
- 3:15—NBC, William Hard

3:30—Concert: Morales Entertainers
4—Concert; Morales Entertainers
5:30—Twilight Hour
6:15—Impressions of Italy
6:45—NBC, Seth Parker
7:15—Mollie Thompson, organist
7:30—NBC, Orchestral Gems
8—NBC, Standard on Parade
9—NBC, Reader's Guide
9:20—Univ. of Calif. Programs
10—NBC, Richfield News Flashes
10:15—NBC, Bridge to Dreamland
11 to 12 mid.—NBC, Bal Tabarin Or.

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

- 8 A.M. to 12—Various programs
- 12 noon—CBS, Cathedral Hour
- 1—CBS, Poet's Gold
- 1:15—CBS, Vera Van and Orch.
- 1:30—To be announced
- 1:45—Little Concert
- 2—CBS, Eddie Duchin's Orchestra
- 2:15—Eddie Duchin's Orchestra
- 2:30—Adventure, Mystery, Romance
- 2:45—CBS, Chicago Knights
- 3—CBS, The Gauchos
- 3:45—CBS, Gertrude Niesen
- 4—CBS, Chicago Variety program
- 4:15—CBS, John Henry
- 4:30—Philadelphia Summer Concert
- 6:15—CBS program
- 6:30—CBS, Rhythm Rhapsody
- 7—CBS, Guy Lombardo's Orchestra
- 7:30—CBS, Jerry Freeman's Orch.
- 8—Salon Moderne
- 8:30—CBS, Ted Lewis' Orchestra
- 9—The Merry-makers
- 10—News Items
- 10:10—Gus Arnheim's Orchestra
- 11 to 12 mid.—Claude Reimer, Organist

285.5 Meters KNX Hemp. 4101
1050 Kcys. 25,000 Watts
Western Broadcast Co., Los Angeles

- 6:45 A.M. to 5—Various programs
- 5 P.M.—Ethel Hubler; Organ
- 5:30—First Radio Church
- 6:30—Dr. Curtis Abel
- 7—“Complaint Department”
- 7:15—Range Riders
- 8—First Presbyterian Church
- 9—Newspaper Service
- 9:15—Judge Rutherford
- 9:30 to 10:30 P.M.—Calmon Luboviskl, violinist

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

- 10:15—Sunday School Lesson
- 11—First Baptist Church Services; Silent at 12:30
- 7:30 to 9 P.M.—Church Services

319 Meters KOIN Atwater 3333
940 Kcys. 1000 Watts

- The Journal, Portland, Oregon
- 8 A.M. to 3 P.M.—Various progs.
 - 3—CBS, The Gauchos
 - 3:30—CBS, John Henry
 - 3:45—CBS Gertrude Niesen
 - 4—CBS, Chicago Variety Show
 - 4:15—CBS, John Henry
 - 4:30—CBS, Philadelphia Summer Concert
 - 6:15—To be announced
 - 6:30—CBS, Rhythm Rhapsody
 - 7—CBS, Guy Lombardo's Orchestra
 - 7:30—Jerry Freeman's Orchestra
 - 8—Journal Column of the Air
 - 8:15—CBS Orchestra
 - 8:30—Steiner Artist Recital
 - 9—KHJ Merry-makers
 - 10 to 12 mid.—Dance Music

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

- 8 A.M. to 1—Various programs
- 1 P.M.—CBS, Cathedral Hour
- 2—CBS, Poets Gold
- 2:15—CBS, Bright Interlude
- 2:30—To be announced
- 2:45—Sweeten's Little Concert
- 3—CBS, Eddie Duchin's Orchestra
- 3:30—CBS, Chicago Knights
- 4:15—CBS, The Gauchos
- 4:30—CBS, John Henry
- 4:45—CBS, Gertrude Niesen
- 5—CBS, Chicago Variety Program
- 5:15—CBS, John Henry
- 5:30—CBS, Summer Concerts
- 7:15—CBS program
- 7:30—CBS, Rhythm Rhapsody
- 8—CBS, Lombardo's Orchestra
- 8:30—CBS, Jerry Freeman's Orch.
- 9—CBS, Salon Moderne
- 9:30—CBS, Ted Lewis' Orchestra
- 10—The Merry-makers
- 11 to 12 mid.—Dance Music

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

- 9 A.M. to 1—Various programs
- 1 P.M.—U. S. Forest Service
- 1:15—NBC, Wildroot Program
- 1:30—NBC, Organ Recital
- 2—Northwest on Parade
- 2:30—NBC, Eva Jessye Choir
- 3—NBC, Catholic Hour
- 3:30—NBC, Pollikoff Orchestra
- 4—NBC, Harmonica Rascals
- 4:15—To be announced
- 4:30—NBC, Wisdom of the Ages
- 5—NBC, Chase and Sanborn Hour
- 6—NBC, Merry-Go-Round
- 6:30—NBC, Bayer's Amer. Album
- 7—NBC, Col. Louis Howe
- 7:15—NBC, Impressions of Italy
- 7:45—NBC, Sunday at Seth Parker's
- 8:15—NBC, Donald Novis, tenor
- 8:30—Electrical Transcription
- 9—NBC, Standard on Parade
- 10—NBC, Reader's Guide
- 10:30—Musical Program
- 11—NBC, Richfield News Flashes
- 11:15—NBC, Bridge to Dreamland
- 12 to 1 A.M.—NBC, Bal Tabarin

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

- 8 A.M. to 12—Various programs
- 12 noon—CBS, Symphonic Hour
- 1—CBS, The Cathedral Hour
- 2—CBS, Willard Robison
- 2:15—CBS, Bright Interlude
- 2:30—Judge Rutherford
- 2:45—Claude Sweeten's Concert
- 3—CBS, Eddie Duchin orchestra
- 3:30—Leon Dumas, pianist
- 3:45—CBS, Chicago Knights
- 4—CBS, The Gauchos
- 4:30—CBS, John Henry
- 4:45—CBS, Chicago Variety Pro.
- 5:15—CBS, John Henry
- 5:30—Philadelphia Summer Concerts
- 7:15—To be announced
- 7:30—CBS, Rhythm Rhapsody
- 8—CBS, Lombardo Orchestra
- 8:15—Betty's Front Porch
- 8:45—CBS, Jerry Freeman's Orch.
- 9—Salon Moderne
- 9:30—CBS, Ted Lewis' Orchestra
- 9:45—Crazy Quartet
- 10—The Merry-makers
- 11 to 12 mid.—CBS, Arnheim's Orch.

MONDAY Programs

July 31, 1933

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

- 7 A.M.—Hour of Memories
- 8—Johnny Marvin, tenor
- 8:15—Lee S. Roberts
- 8:30—The Merrie Men Quartet
- 8:45—Rhythmic Serenade
- 9—Vic and Sade; Skit
- 9:15—Buckaroos: Ted Maxwell and Charles Marshall
- 9:30—Organ Concert
- 10—Six-o-Tunes
- 10:30—Magazine of the Air
- 11:30—Financial Flashes
- 11:35—Words and Music
- 11:45—Happy Jack Turner
- 12 noon—Sarah Kreindler, violinist
- 12:15—Farm and Home Hour
- 1—Casino Orchestra: Paul Ash
- 1:30—Society Sidlights
- 1:45—John and Ned
- 2—Al Pearce and his Gang
- 3—News, Rush Hughes
- 3:15—Austin Strong, talk
- 3:30—St. Regis Orchestra
- 3:45—The Well-Dressed Woman
- 4—Stringwood Ensemble
- 4:30—Mickey Gillette, saxophone
- 4:45—Gould & Shetter, pianists
- 5—Stories of Human Behavior
- 5:15—Organ Concert
- 5:30—Goldman Band
- 6—The Hour Glass: vocal and orch.
- 7—Amos 'n' Andy
- 7:15—Chester H. Rowell
- 7:30—M.J.B. Demi-Tasse Revue
- 8—Hollywood on the Air
- 8:30—Stars of the West
- 9—Ted Weems' Orchestra
- 9:30—Don Irwin Orchestra
- 10—Richfield News Flashes
- 10:15—Melody Mixers: Orchestra
- 11—Organ Concert
- 11:30 to 12 mid.—Arion Trio

491.5 Meters KFRC Prospect 0100
610 Kcys. 1000 Watts
 Don Lee Broadcast. System, S. F., Cal.

- 7 A.M.—Seal Rocks Broadcast
- 7:25—Stocks; Exercises at 7:30
- 8—CBS, George Hall's Orchestra
- 8:30—CBS, Concert Miniatures
- 9—CBS, Jack Griffin's Orchestra
- 9:15—Movie Star Name Contest
- 9:20—CBS, Jack Griffin's Orchestra
- 9:30—CBS, George Scherban's Orch.
- 10—Round Towners
- 10:15—CBS, The Captivators
- 10:30—Better Business Bureau
- 10:45—CBS, Ann Leaf, organist
- 11—Ann Leaf, Organist
- 11:15—Prudence Penny
- 11:30—CBS, New World Salon Orch.
- 12 noon—Sherman Clay Concert
- 1—CBS, True Animal Stories
- 1:15—CBS, Syracuse Spotlight
- 1:30—Stocks; Records; Talk
- 2—Happy Go Lucky Hour
- 3—Feminine Fancies
- 4—CBS, The Village Choir
- 4:15—Hodge Podge Lodge
- 4:45—Lost and Found Items
- 4:50—Examiner Movie Contest
- 4:55—Town Topics
- 5—CBS, Wayfaring Men
- 5:15—CBS, Theater of Today
- 5:30—Thompson and Jenks
- 6—CBS, Andre Kostelanetz
- 6:30—CBS, Little Jack Little
- 6:45—CBS, Edwin C. Hill
- 7—CBS, Columbia Symphony
- 7:15—Connie Moffatt
- 7:30—CBS, Casa Loma Orchestra
- 7:45—Fun Frolic
- 8—Blue Monday Jamboree

10—News Editor of the Air
 10:10—Studio program
 10:20—Movie Star Name Contest
 10:25—The Islanders
 11:15—Thompson & Kings of Rhythm
 11:30—Announcers' Revel
 12 to 1 A.M.—Request Hour

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

- 6:30 A.M. to 1—Various programs
- 1 P.M.—Radio Frolics
- 1:30—Over the Teacups
- 2—Ye Olde Towne Crier
- 3—Matinee; Records
- 3:45—Empire Minstrels
- 4—The Old Rajah
- 4:30—Tunes of the Times; News
- 5—Smile Club; Health Talk
- 6—Auto Question Box
- 6:15—Empire Minstrels; News
- 6:30—Columbia News Page
- 6:45—Sport Page of the Air
- 7—Bargain Page; Hill Billies
- 7:30—Chinese Fantasia
- 8—Studio program
- 8:30—Miles of Melody
- 9—Reporter; Souvenirs
- 9:45—Studio program
- 10—Hill Billies
- 10:30—Studio program
- 10:45—Paul Kellar, pianist
- 11—Records
- 12 to 1 A.M.—Nite Owls

340.7 Meters KLX Lake. 6000
880 Kcys. 1000 Watts
 Tribune Pub. Co., Oakland, Calif.

- 8 A.M.—Records; Stocks; 8:15
- 8:30—Covered Wagon Jubilee
- 9—Records; Clinic of the Air
- 10:15—Stocks; News Flashes
- 10:30—International Kitchen
- 11—Sunshine Twins; News
- 11:30—Novelty Guitar Duo
- 11:45—Madelon and Nancy
- 12 noon—Jack Delaney's Band
- 1—Jean's Hi-Lights
- 2—Recordings; News Flashes
- 2:45—Opportunity Hour; News
- 3:45—Health School of the Air
- 4—Records; News Flashes
- 4:30—Brother Bob's Club
- 5—Covered Wagon Jubilee
- 5:30—News; Lovable Liars
- 5:45—Helen Parmelee, pianist
- 6—Betty Babbish Band
- 7—News; Clark Sisters
- 7:45—Studio program
- 8—Wallele Trio
- 8:25—Better Business talk
- 8:30—Faucit Theatre Players
- 9—Nevada Night Herders
- 9:30—Bungling Bunglers
- 9:45—Helen Parmelee, pianist
- 10—Fred Skinner
- 10:15 to 11 P.M.—Dance Program

322.4 Meters KROW Glenc. 6774
930 Kcys. 1000 Watts
 Educa. Broad. Corp., Oakland, Calif.

- 7 A.M. to 5—Various programs
- 5 P.M.—Brother Walter
- 5:15—The Nite Hawks
- 5:45—Jack Morgan, accordion
- 6—Gypsy Melodies; News
- 6:30—Organ; Sports Review
- 7:15—Studio program
- 7:30—Italian program
- 8—Topics of the Day
- 8:15—Tom King, Crime News
- 8:30—"Tubby" Addington
- 8:45—Annette Thompson, songs
- 9—Casual Hour
- 10 to 12 mid.—Dance Music

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

- 7:30 A.M.—Organ Concert
- 7:45—Financial Service; Organ
- 8:15—Log o' the Day Crosscuts
- 9:15—Palmer House Ensemble
- 9:30—Johnnie O'Brien, harmonica
- 9:45—News Items
- 10—Tom Mitchell, baritone
- 10:15—Winston Petty, cellist
- 10:30—Outstanding Speakers
- 10:45—Sisters of the Skillet
- 11—Outstanding Speakers
- 11:15—Words and Music
- 11:30—League of Western Writers
- 11:45—Agricultural Bulletins
- 12 noon—Radio Guild; Drama
- 1—News; 1:15, Ann Warner
- 1:45—Melodic Wanderings
- 2—Viennese Ensemble
- 2:30—Drake's Drums; Drama
- 3—Slow River: Eva Taylor, crooner; Southernaires, male quartet
- 3:15—Ramblers; Orchestra
- 3:45—University of California prog.
- 4—Oahu Serenaders
- 4:30—The Sizzlers: Vocal trio
- 4:45—Arion Trio
- 5:15—Pair of Pianos; 5:45 News
- 6—Rhythm Vendors
- 6:30—Safety First: Traffic talk
- 6:45—Detectives Black and Blue
- 7—Edna Fischer, pianist
- 7:15—Tarzan of the Apes
- 7:30—Chas. Hart Instrumentalists
- 8—Powderpuff Revue
- 8:30—Richard Cole Orchestra
- 9—NBC Drama Hour
- 9:30—Assop's Fables
- 10—Pacific Serenaders
- 11—Abe Lyman'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—Music and Talks
- 12 noon—Scriptures; Musical Strings
- 12:30—Organ Recital, Elmer Vincent
- 1—Concert; NBC, Piano Duo
- 1:45—Modern Maestros; Serenaders
- 2:45—Glen Goff, Organist
- 3:45—Hotel St. Regis Orchestra
- 4—Music Masters
- 5—Recorded program
- 5:45—Campbell Digest
- 6—"Liza and Linda"
- 6:15—Radio Forum
- 6:30—Famous Campers
- 6:45—"Eb and Zeb"
- 7—Paraders; Ethel Waters, singer
- 7:30—Hawaiians; Hill Billies
- 8:15—Eugene Mancini, tenor
- 8:30—Bob Allen, piano stylist
- 8:45—Tango Time; News
- 9:15—Junior Chamber of Commerce
- 9:30—Musical Novelties; Organ
- 11 to 12 mid.—Concert Memories

285.5 Meters KNX Hemp. 4101
1050 Kcys. 25,000 Watts
 Western Broadcast Co., Los Angeles

- 6:45 A.M. to 6:15—Various prog.
- 6:15—Range Riders
- 6:30—Lawrence King, tenor
- 6:45—Growin' Up
- 7—Frank Watanabe
- 7:15—Black and Blue
- 7:30—The Hawk
- 7:45—Count of Monte Cristo
- 8—Calmon Luboviski, violinist
- 9—News; Organ Recital
- 9:20—Opera in Miniature
- 9:45 to 11 P.M.—Orchestra, Vocalist

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

7 A.M. to 5—Various programs
5 P.M.—CBS, Wayfaring Men
5:15—Town Topics and Records
5:20—CBS, Vera Van
5:30—to be announced
5:45—Kay Thompson
6—CBS, Andre Kostelanetz
6:30—CBS, Phil Regan
6:45—CBS, Edwin C. Hill
7—Inglewood Park Association
7:30—NBC, Casa Loma Orchestra
7:45—Fun Frolic
8—Blue Monday Jamboree
10—News Items; Orchestra
10:45—The Islanders
11:15—Nightcap Revue
12 to 1 A.M.—Claude Reimer, Organist

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

7 A.M. to 1—Various programs
1 P.M.—Sylvia Grey
1:15—NBC, Farm and Home Hour
2—Studio Program
2:30—NBC, Schirmer & Schmitt
2:45—Club Bulletin
3—NBC, Al Pearce and Gang
4—NBC, Slow River
4:15—Bill Board
4:45—Studio Programs
5:15—Stringwood Ensemble
5:30—NBC, Sax Appeal
5:45—King's Jesters
6—Mindways Stories
6:15—NBC, John & Ned, harm'y duo
6:30—Goldman Band
6:45—Voice of Texas
7—NBC, Hour Glass
8—NBC, Amos 'n' Andy
8:15—NBC, Chester H. Rowell
8:30—NBC, Demi-Tasse Revue
9—Black and Blue
9:15—Frank Funkhouser
9:30—Hotel Shoreham Orchestra
10—Radio Specialties
10:30—NBC, Aesop's Fables
11—NBC-KGO programs to 12:30
11:15—Dance Music
12:30 to 1—NBC, Arion Trio

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts
Fisher's Blend Station, Inc., Seattle
(Seattle Daylight Saving Time)

7:55 A.M. to 1—Various programs
1 P.M.—Tea Time Tales
1:15—NBC, West. Farm and Home
2—NBC, Casino Orchestra
2:30—Easy Chair; Red Shadow
3—NBC, Al Pearce and Gang
4—NBC, Slow River
4:15—The Observer and Vocalist
4:45—Sailin' Along
5—NBC, Stringwood Ensemble
5:30—NBC, Sax Appeal
5:45—Shades of Yesterday
6—Dinner Dnsant
6:30—Concert Ensemble
7—NBC, The Hour Glass
7:30—The Arkansas Travellers
7:45—Dollars and Cents
8—NBC, Amos 'n' Andy
8:15—Financial News Reporter
8:30—NBC, Demi-Tasse Revue
9—Ann Olander and Chet Cathers
9:15—Banjoland
9:30—NBC, Stars of the West
10—Four Shades of Rhythm
10:30—Big Opportunity Contest
10:45—Lee Sisters
11—NBC, Richfield News Flashes
11:15 to 12 mid.—Club New Yorker

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles

6:30 A.M. to 5—Various programs
5—NBC, Mindway Stories
5:15—Lal Chand Mehra, talk
5:30—NBC, Goldman Band
8—Raine Bennett, Poet of the Air
6:15—Orchestra
7—NBC, Amos 'n' Andy
7:15—Orchestra
7:30—NBC, Demi-Tasse Revue
8—Makers of History
8:30—NBC, Stars of the West
9—Orchestra
10 to 12 mid.—NBC-KGO programs

499.7 Mtrs. 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, The Hour Glass
7—Chamber of Commerce program
7:15—NBC, Chester H. Rowell
7:30—NBC-KGO programs to 11
11—Ambassador Hotel Orchestra
11:30 to 12 mid.—NBC, Arion Trio

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

6 A.M. to 5—Various programs
5 P.M.—CBS, The Village Choir
5:15—Hodge Podge Lodge
5:45—Musical Crediters
6—Investment Talk
6:15—CBS, Theater of Today
6:30—Park Board Speaker
6:35—Studio Program
6:45—Musical program
7—CBS, Andre Kostelanetz
7:15—Civic Affairs
7:30—Dr. Mellor
7:45—CBS, Edwin C. Hill
8—KVI Players
5:30—CBS, Casa Loma Orchestra
8:45—Crazy Quartet
9—Blue Monday Jamboree
11—Cafe de Paree orchestra
11:45 to 12—The Islanders

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

7 A.M. to 6—Music; Talks; Stocks
6 P.M.—Health from the Sea
6:15—Franco's program
6:30—Fed. State Market Reports
7—Weather Forecast
7:03—Radio News and Forum
7:30—Minute Man; Band Concert
8—Sacred & Golden Memories
9—Accordion Capers
9:30 to 10 P.M.—Mauna Keans

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

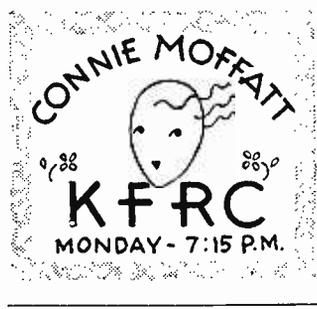
7 A.M. to 12—Various programs
12 noon—Oregonian of the Air
12:15—NBC-KGO Programs to 1:30
1:30—Dental Clinic of the Air
1:45—NBC-KGO Programs to 3
3—Crazy Crystals; Allyn's program
3:20—Friendly Chat
4—NBC-KGO programs to 5:30
5:30—Fairview Farms
5:35—NBC, Goldman Band
5:45—Piano Surprises
6—Ervin Traffic Talk
6:15—NBC-KGO programs to 7:15
7:15—"Road to Happiness"
7:20—NBC-KGO programs to 8
8—Covered Wagon Days
8:30—NBC, Stars of the West
9—Four Shades of Rhythm
9:30—Plymouth program
9:55—Musical Comedy Miniatures
10 to 12—News; Dance Music

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn.
(Seattle Daylight Saving Time)

8:30 A.M. to 1—Various programs
1—Musical program
1:15—Master Works of the Piano
1:30—Recorded program
2:30—NBC, Schirmer and Schmitt
2:45—NBC, Organ concert
3—Recorded Programs
4—Sohl and Lundberg
4:15—NBC, Herman and Banta
4:30—NBC, Hotel St. Regis
5—Steamboat Bill
5:15—Pastel Harmonies
5:45—NBC-KGO programs to 7
7—Chamber of Commerce talk
7:15—Tarzan (E. T.)
7:30—News Edition of the Air
7:45—Northwest Mines Reporter
8—Moment Musicale, Jan Russell
8:15—NBC, Chester H. Rowell
8:30—Melodic Moods
9—NBC, Hollywood on the Air
9:15—Frank Funkhouser
9:30—NBC, Palmer House Orch.
10—NBC, Drama Hour
10:30—NBC, Aesop's Fables
11—Drawing Room, Hubert Graf
11:15 to 12 mid.—Dance Orchestra

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

6:45 A.M. to 1—Various programs
1—CBS, Billy White's Orchestra
1:30—Julie Day
1:45—CBS, Col. Artists Recital
2—CBS, "True Animal Stories"
2:15—CBS, Syracuse Spotlight
2:30—CBS, Between the Bookends
2:45—CBS, Grub Street speaks
3—Happy Go Lucky Hour
4—Feminine Fancies
5—Studio program
5:15—Hodge Podge Lodge
5:45—"Growin' Up"
6—Cecil and Sally
6:15—CBS program
6:30—Ken Stuart's Sports Review
6:45—Hill and Dale
7—CBS feature
7:15—Radio Speaker Stevenson
7:30—CBS, Little Jack Little
7:45—Chandu the Magician
8—Black and Blue
8:15—CBS, Howard Barlow's Orch.
8:30—CBS, Casa Loma Orchestra
8:45—Globe Trotter
9—Blue Monday Jamboree
11 to 12 mid.—Dance Music



TUESDAY Programs

August 1, 1933

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

7 A.M.—Organ Concert
7:30—U. S. Army Band
8—Johnny Marvin, tenor
8:15—Pollock & Lawnhurst, pianists
8:30—Rex Battle, Concert Ensemble
9—Vic and Sade: Skit
9:15—Buckaroos
9:30—Martha Meade Society
9:45—Tom Mitchell, baritone
10—Arion Trio
10:30—Magazine of the Air
11:30—Financial Flashes
11:35—Argentine Trio
11:45—Meredith Willson's Orchestra
12:15—Farm and Home Hour
1—Casino Orchestra: Paul Ash
1:30—Contract Bridge
1:45—Little Colleen
2—Al Pearce and his Gang
3—News, Rush Hughes
3:15—Rhythm Vendors
3:45—Ray Heatherton, baritone
4—The Family Cook Book
4:15—Concert Petite
4:30—John and Ned
4:45—Back Stage Chatter
5—Arion Trio
5:30—The Fire Chief's Uncle
6—Lives at Stake: Drama
6:30—National Radio Forum
7—Amos 'n' Andy
7:15—Memory Lane
7:45—Horlick's Adventures in Health
8—Boris Kramarenko's Orchestra
8:15—The Philistine
8:30—Ben Bernie's Orchestra
9—Ted Weems Orchestra
9:30—Buddy Rogers' Orchestra
10—Richfield News Flashes
10:15—Anson Week's' Orchestra
11—Organ Concert
11:30 to 12 mid.—Kay Kyser's Orch.

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

7:30 A.M.—Organ; Financial Service
8:15—Log o' the Day Crosscuts
9:15—Palmer House Ensemble
9:30—Johnny O'Brien, harmonica
9:45—News
10—New Kitchen Secrets
10:15—Songs by the Kitchen Sink
10:30—Syncopators: Dance music
10:45—Sisters of the Skillet
11—Manhattan Beach Brass Band
11:30—Words and Music
11:45—Agricultural Bulletin
12 noon—Midday Musicale; News
1:15—Ann Warner's Chats
1:45—Nursery Rhymes: Milton Cross
and Lewis James, tenor
2—Viennese Ensemble
2:30—Federation Hymn Sing
2:45—James Melton, tenor
3—The Sizzlers: Male trio
3:15—National Advisory Council on
Radio in Education
3:45—University of California
4—Congress Hotel Orchestra
4:30—Book Parade: Book reviews
4:45—Arnold & Amber Adventures
5—Scotty's Talkathon
5:15—Organ; 5:45, News
6—Stringwood Ensemble
6:45—Irving Kennedy, tenor
7—Edna Fischer, pianist
7:15—Sax Appeal
7:30—Master Singers
7:45—Chamber of Commerce prog.
8—Mills Musical Playboys
8:30—Balladettes
9—Carefree Carnival

10—Music Box
11—Abe Lyman's Orchestra
11:30 to 12 mid.—Organ Concert

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

Don Lee Broadcast. System, S. F., Cal.
7 A.M.—Seal Rocks Broadcast
7:25—Stocks; Exercises at 7:30
8—CBS, U. S. Marine Band
8:30—CBS, Concert Miniatures
8:55—National Oil Products Co.
9—The Little French Princess
9:15—Movie Star Name Contest
9:20—CBS, Harold Knight's Orch.
9:30—CBS, George Scherban's Orch.
10—CBS, Ann Leaf, Organist
10:15—Mary Sears Garden Party
10:30—New World Symphony
11—Prudence Penny
11:15—Frances Lee Barton
11:30—Billy White, tenor, and Orch.
12 Noon—Pontiac Program
12:15—Sherman Clay Concert
1—CBS, Memory's Garden
1:15—CBS, Fred Berren's Orch.
1:30—Stocks; Health Talk
1:45—Belle and Martha
2—Happy Go Lucky Hour
3—H. V. Kaltenborn
3:15—Feminine Fancies
4—CBS, Willard Robison
4:30—Children's Radio Theatre
4:45—Lost and Found Items
4:50—Movie Star Name Contest
4:55—Town Topics
5—CBS, Modern Male Chorus
5:15—Frank Westphal's Orchestra
5:30—CBS, Nino Martini
5:45—Health Products Corporation
6—CBS, California Melodies
6:45—Light Opera Gems
7:15—Vagabonds of the Hills
7:45—Four Star Fun Frolic
8—Globe Headlines
8:15—CBS, Freddie Martin's Orch.
8:30—Ozzie Nelson's Orchestra
9—Gus Arnheim Orchestra
9:30—Hodge Podge Lodge
10—News Editor of the Air
10:10—Dance Orchestra
10:15—Tangee Cosmetic Company
10:20—Movie Star Name Contest
10:25—De Soto Motor Car Company
10:30—Dance Orchestra
10:45—Golden Sands
11:15—The Georgians; I'Zingari
12 to 1 A.M.—Midnight Request Hr.

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

Pac. Broadcast. Corp., San Francisco
7:30 A.M. to 12—Music and talks
12 noon—Scriptures
12:03—Mid-Day Concert
12:45—Aviation Club
1:15—Footlight Features
1:30—NBC, Piano Duo
1:45—Symphonic Band; Serenaders
2:30—Mrs. M. C. Sloss, verses
2:45—Musical Strings
3—Organ Matinee, Glenn Goff
4—Recordings
5:45—Campbell Digest
6—Social Service News
6:15—Radio Forum; Waltz Idylls
7—Hawaiian Melodies
7:15—Strange Adventures
7:30—Hill Billies; Bob Allen, pianist
8—Sydney Dixon and Donald Gray
8:30—Maurice Gunsby Revue
9—News Flashes
9:15—Musical Whims
9:30—The Cub Reporters
9:45—Quartette; Organ
11 to 12 mid.—Concert Memories

340.7 Meters **KLX** Lake. 6000
880 Kcys. 1000 Watts
Tribune Pub. Co., Oakland, Calif.

8 A.M.—Records; Stocks, 8:15
8:30—Covered Wagon Jubilee
9—Records; Stocks; News
10:30—International Kitchen
11—Sunshine Twins; News
11:30—Novelty Guitar Duo
11:45—Fred Skinner
12 noon—Jack Delaney's Band
1—Jean's Hi-Lights; News Flashes
2—Records; News; Stocks
2:45—Verna Anderson, pianist
3—Records; News Flashes
3:45—Health School
4—"Timely Garden Tips"
4:15—Records; News
4:30—Brother Bob's Club
5—Covered Wagon Jubilee
5:30—Helen Parmelee, pianist
6—Hotel Oakland Trio
7—News Items; Arco's Trio
7:45—Helen Parmelee, pianist
8—John Lewis Quintet
9—Old Gospel Hymns
9:30—Bungling Bunglers
9:45—Nevada Night Herders
10:15 to 11 P.M.—Dance Program

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

Assoc. Broadcasters, Oakland, Calif.
6:30 A.M. to 1—News; music; talks
1 P.M.—Radio Frolics
1:30—Over the Teacups
2—Ye Olde Towne Crier
3—Matinee; Records
4—The Old Rajah
4:30—Studio program; News
5—Smile Club; Health Talk
6—Leonard Chiarlo, tenor
6:15—Empire Minstrels
6:30—Columbia News Page
6:45—Sport Page of the Air
7—Bargain Act; Lyric Trio
7:45—Voice of Democracy
8—Minstrel Show; News
9:15—Souvenirs; Studio Program
10—Hill Billies; Records
10:45—Paul Kellar, pianist
11—Records; Orchestra
12 to 1 A.M.—Nite Owls

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

Educa. Broad. Corp., Oakland, Calif.
7 A.M. to 5—Various programs
5 P.M.—Brother Walter
5:15—The Nite Hawks
5:45—Jack Morgan, accordion
6—Gypsy Melodies; News
6:30—Organ; Sports Review
7:15—Studio program
7:30—Bobbie Lee, songs
7:45—Sally Snow, Hill-Nelly
8—Topics of the Day
8:15—Watch Tower
8:30—Montana Cowaddies
9—Motorcycle Races
10 to 12 midnight—Dance Music

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

Pac. Agric. Foundation, Ltd., San Jose
7 A.M.—Records; Silent at 8
9 A.M. to 6—Music; Stocks; Talks
6—Health from the Sea
6:15—Franco's program
6:30—State Market Reports
6:45—Farmers' Exchange
7—Weather Reports
7:03—Radio News and Forum
7:30—Minute Man; Concert
8 to 10 P.M.—You Never Can Tell

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
6:30 A.M. to 5—Various programs
5—NBC, Balladettes
5:15—Musical Appetizers
5:30—NBC-KGO Programs
6:30—Pierce Brothers Quartet
6:45—Orch. and Robt. Hurd, tenor
7—NBC-KGO Programs to 8
8—NBC, Boris Kramarenko's Orch.
8:15—NBC, The Phillistine
8:30—NBC, Ben Bernie's Orchestra
9—"Tapestries of Life"
9:30—Orchestra
10—NBC, Richfield Reporter
10:15—Ambassador Hotel Orchestra
11—NBC, Abe Lyman's Orchestra
11:30 to 12 mid.—Dance Music

499.7 Mtrs. KFSD Franklin 6353
600 Kcys. 1000 Watts
Airfan Radio Corp., Ltd., San Diego
7:30 A.M. to 6—Various programs
6 P.M.—Late News Reporter
6:15—Manuel Dehesa
6:30—NBC, Nat'l. Radio Forum
7—Bernice Briggs
7:15—NBC, Memory Lane
7:45—Rafael Villagrana, baritone
8—NBC, Balalaika Orchestra
8:15—NBC, The Phillistine
8:30—Viratelle Quartette
9—NBC, Carefree Carnival
10—NBC, News Flashes
10:15 to 12 mid.—Dance Orchestra

333.1 Meters KHJ VAndike 7111
900 Kcys. 1000 Watts
Don Lee Broadcast. System, L. A., Cal.
7 A.M. to 5—Various programs
5 P.M.—CBS, Modern Male Chorus
5:15—Town Topics
5:20—CBS Orchestra
5:30—CBS, Nino Martini
6—CBS, California Melodies
6:45—CBS, Light Opera Gems
7:15—Chandu, the Magician
7:30—Rockne Band
7:45—Four Star Fun Frolic
8—"Globe Headlines"
8:15—Ray West's Orchestra
8:30—"Conquerors of the Sky"
8:45—CBS, Ozzie Nelson's Orch.
9—Gus Arnheim's Orchestra
9:30—Hodge Podge Lodge
10—News Items; Orchestra
10:45—Golden Sands
11:15—Georgians; I Zingari
12 to 1 A.M.—Claude Reimer, Organist

225.4 Meters KGB Franklin 6151
1330 Kcys. 1000 Watts
Don Lee Broadcast. System, S. D., Cal.
7 A.M. to 5—Various programs
5 P.M.—CBS, Modern Male Chorus
5:15—CBS Orchestra
5:30—CBS, Nino Martini, tenor
6—California Melodies
6:30—Recordings
6:45—CBS, Light Opera Gems
7—Chandu (E. T.)
7:15—Fantasia
7:30—CBS, Isham Jones dance orch.
7:45—Four Star Fun Frolic
8—Globe Headlines
8:15—Chamber of Commerce
8:30—Eb and Zeb
8:45—CBS, Dance Orchestra
9—Gus Arnheim's Orch.
9:30—Hodge Podge Lodge
10—News; Dance Orchestra
10:45—CDLBS, Golden Sands
11:15—Georgians; I Zingari
12 to 1 A.M.—Recordings

508.2 Meters KHQ Main 5383
590 Kcys. 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.
(Spokane Daylight Saving Time)
7 A.M. to 1—Various programs
1 P.M.—Sylvia Grey
1:15—NBC, Farm and Home Hour
2—Studio programs
2:30—NBC, Schirmer & Schmitt
2:45—Club Bulletin
3—NBC, Al Pearce and Gang
4—The Sizzlers Trio
4:15—Bill Board
4:45—Vocalist and Violinist
5—Tull and Gibbs Express
5:30—NBC-KGO programs to 9
9—Northwest on Parade
9:30—NBC, Ben Bernie Orchestra
10—Radio Specials
10:30 to 1 A.M.—NBC-KGO prog.

236.1 Meters KOL Main 2312
1270 Kcys. 1000 Watts
Seattle Broadcast. Co., Seattle, Wash.
(Seattle Daylight Saving Time)
6:45 A.M. to 1—Various programs
1 P.M.—CBS, U. S. Navy Band
1:30—Julie Day
1:45—CBS, Memorles Garden
2:15—CBS, Fred Berren's Orch.
2:30—CBS, Between the Bookends
2:45—Belle and Martha
3—Happy Go Lucky Hour
4—Economic Conference
4:15—Feminine Fancies
5—CBS, Mary Eastman
5:15—Walter M. Schelp, trio
5:30—Studio program
5:45—"Growin' Up"
6—Cecil and Sally
6:15—CBS, Frank Westphal's Orch.
6:30—Stuart's Sports Review
6:45—CBS, Nino Martini
7—Hill and Dale
7:15—Radio Speaker Stevenson
7:30—California Melodies
7:45—Chandu the Magician
8—CBS, Light Opera Gems
8:15—CBS, Little Jack Little
8:30—CBS, Isham Jones' Orchestra
9—Globe Trotter, Boxing Bouts
10:30—Hodge Podge Lodge
11 to 12 mid.—Dance Music

285.5 Meters KNX Hemp. 4101
1050 Kcys. 25,000 Watts
Western Broadcast Co., Los Angeles
6:45 A.M. to 6—Various programs
6 P.M.—Newspaper of the Air
6:15—King Cowboy
6:30—Lawrence King and Orchestra
6:45—Growin' Up
7—Frank Watanabe
7:15—Dance Orchestra
7:30—Julie Kellar, harpist
7:45—Count of Monte Cristo
8—Musical Program
8:45—Drury Lane, tenor
9—News Service
9:15—Miles of Melody
9:45—Musical program
10 to 11 P.M.—Dance Orchestra

526 Meters KVI Broadway 4211
570 Kcys. 1000 Watts
Puget Sound Broadcast. Co., Tacoma
(Tacoma Daylight Saving Time)
6 A.M. to 5—Various programs
5 P.M.—CBS, Willard Robison
5:15—Twilight Reveries
5:30—Children's Radio Theatre
5:45—Musical Crediteer
6—CBS, Modern Male Chorus
6:15—CBS, Frank Westphal's orch.
6:30—CBS, Nino Martini
7—CBS, California Melodies

7:30—Dr. Mellor
7:45—Baseball Game
9:30—Ozzie Nelson's orchestra
10—Crazy Quartet
10:15—Gus Arnheim's orchestra
10:30—Hodge Podge Lodge
11—Cafe de Parea orchestra
11:45 to 12 mid.—Golden Sands

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn.
(Seattle Daylight Saving Time)
8:30 A.M. to 1:15—Various programs
1:15—Master Works of the Piano
1:30—Concert in Miniature
2—NBC-KGO programs to 3
3—Recorded Programs
4—Manhattan Echoes
4:15—NBC, Nat'l Advisory Council
4:45—Ray Heatherton, baritone
5—NBC, Congress Hotel Orchestra
5:30—Pastel Harmonies
6—Dance Recordings
6:30—Dinner Dansant
7—Concert Ensemble, Henri Damski
7:30—NBC, National Radio Forum
8—Times News Edition
8:15—Shades of Yesterday
8:30—Rhythm Aces
9—Musical Program
9:30—Concert in Miniature
10—NBC, Carefree Carnival
11—Harp Melodies, Hubert Graf
11:15 to 12 mid.—NBC, Mark Hopkins Orchestra

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts
Fisher's Blend Station, Inc., Seattle
(Seattle Daylight Saving Time)
7:55 A.M. to 1—Various programs
1 P.M.—Tea Time Talks
1:15—NBC, Farm and Home Hour
2—The Metropolitanans
2:30—Tyroleans
3—NBC, Al Pearce and Gang
4—NBC, The Sizzlers Trio
4:15—The Observer
4:30—Rhapsody in Rhythm
5—Viennese Vagabonds
5:30—NBC, John and Ned
5:45—Musical program
6:30—NBC-KGO program
7:30—Vacation Land Review
8—NBC, Amos 'n' Andy
8:15—NBC, Memory Lane
8:45—NBC, Adventures in Health
9—Montag Fireside Hour
9:30—Ben Bernie's Orchestra
10—Musical Mannequins
10:30—Banjoland
11—NBC, Richfield News Flashes
11:15 to 12—Club New Yorker

483.6 Meters KGW Atwater 2121
620 Kcys. 1000 Watts
Morning Oregonian, Portland, Ore.
7 A.M. to 12—Various programs
12 noon—Oregonian of the Air
12:15—Star Furniture program
1—NBC, Casino Orchestra
1:30—Dental Clinic of the Air
1:45—NBC-KGO Programs to 3
3—Crazy Crystals program
3:15—Allyn's prog.; Friendly Chat
4—NBC-KGO Programs to 4:45
4:45—Mahdi, the Magician
5—NBC-KGO Programs to 6:30
6:30—Concert Trio
6:55—Portland Cleaning Works
7—NBC-KGO Programs to 8
8—Montag Fireside Hour
8:30—Ben Bernie Orchestra
9—Musical Mannequins
9:30—Homicide Squad
10 to 12 mid.—News; Music

WEDNESDAY Programs

August 2, 1933

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco
 7 A.M.—Organ Concert
 7:30—Rhythm Ramblers
 8—Soloist
 8:15—Lee S. Roberts, Memory Box
 8:30—Merrie Men: Male quartet
 8:45—Rhythmic Serenade
 9—Vic and Sade: Skit
 9:15—Buckaroos: Songs, dialogue
 9:30—Organ Concert
 9:45—Jean Abbey, shop news
 10—Sarah Kreindler, violinist
 10:15—Books for Children
 10:30—Magazine of the Air
 11:30—Financial Flashes
 11:35—Sax-o-Tunes
 12 noon—Southern Symphonies
 12:15—Farm and Home Hour
 1—Casino Orchestra: Paul Ash
 1:30—Winnie the Pooh
 1:45—John and Ned: Harmony duo
 2—Al Pearce and his Gang
 3—News Talk, Rush Hughes
 3:15—Short Revue
 3:30—Art and Music
 3:45—Moods; 4—Ramblers
 4:30—Stephen Foster, Life & Songs
 5—Goldman Band
 5:30—Myron Niesley, tenor
 5:45—Argentine Trio
 6—Corn Cob Pipe Club
 6:30—Dobbsie's Ship of Joy
 7—Amos 'n' Andy
 7:15—Chester H. Rowell
 7:30—Eddie Peabody, entertainer
 8—Hotel Roosevelt Orchestra
 8:30—Mark Fisher's Orchestra
 9—One Man's Family: Drama
 9:30—Terrace Gardens Orchestra
 10—Richfield News Flashes
 10:15—Anson Weeks' Orchestra
 11—Organ Concert
 11:30 to 12 mid.—Jim Taft's Orch.

440.9 Meters KPO Sutter 1920
680 Kcys. 50,000 Watts
National Broadcast. Co., San Francisco
 7:30 A.M.—Organ; Financial Service
 8:15—Log o' the Day Crosscuts
 9:15—Palmer House Ensemble
 9:30—Johnny O'Brien, harmonica
 9:45—News Items
 10—Tom Mitchell, baritone
 10:15—Fashion Flashes
 10:30—Syncopators
 10:45—Sisters of the Skillet
 11—Grand Trio: Instrumental
 11:15—Words and Music
 11:30—Happy Days in Dixie
 11:45—Agricultural Bulletins
 12 noon—Midday Musicale
 1—News Items
 1:15—Ann Warner's Chats
 1:45—Melodic Wanderings
 2—Viennese Ensemble
 2:30—Back of the News
 2:45—John Pierce, tenor
 3—Jack and Loretta Clemens
 3:15—Pair of Pianos
 3:45—University of California prog.
 4—Charles Hart: Instrumentalists
 4:30—Facing the Music
 4:45—Kenneth Spencer, basso
 5—Tea Dansant
 5:30—Rhythm Rascals; 5:45, News
 6—Melody Mixers: Orchestra
 6:45—Detectives Black and Blue
 7—Edna Fischer, pianist
 7:15—Barzan of the Apes
 7:30—Your Boy's Future
 7:45—Seven Seas
 8—Californians on Parade
 8:30—Knickerbockers
 9—Kay Kyser's Orchestra

9:30—Waltz Time
 10—Marshall's Mavericks
 10:30—Pacific Serenaders
 11—Abe Lyman's Orchestra
 11:30 to 12 mid.—Organ Concert

491.5 Meters KFRC Prospect 0100
610 Kcys. 1000 Watts
Don Lee Broadcast. System, S. F., Cal.
 7 A.M.—Seal Rocks Broadcast
 7:25—Stocks; Exercises 7:30
 8—CBS, Vincent Traver's Orch.
 8:15—Mary Sears' Garden Party
 8:30—CBS, Concert Miniature
 9—CBS, Little French Princess
 9:15—Movie Star Name Contest
 9:20—CBS, George Hall's Orchestra
 9:30—Betty Crocker
 9:45—CBS, Madison Ensemble
 10—CBS, Ann Leaf, Organist
 10:15—Mary Sears Garden Party
 10:30—CBS, Four Norsemen
 10:45—CBS, The Captivators
 11—Mary Lewis Haines, talk
 11:10—Recordings; Prudence Penny
 11:30—CBS, Orchestra and Vocalist
 11:45—CBS, Luis Russell's Orch.
 12 noon—Sherman Clay Concert
 1—CBS, Dancing by the Sea
 1:30—Stocks; Records
 1:45—Belle and Martha
 2—Happy Go Lucky Hour
 3—Feminine Fancies
 4—CBS, Tito Guizar and Orchestra
 4:15—Hodge Podge Lodge
 4:45—Lost and Found Items
 4:50—Movie Star Name Contest
 4:55—Town Topics; Records
 5:15—Vera Van & Mark Warnow
 5:30—Bobs, Sports Authority
 5:45—Organ and Vocalist
 6—CBS, Warnings Pennsylvanians
 6:30—Frigidaire program
 6:45—CBS, Edwin C. Hill
 7—CBS, Columbia Symphony
 7:30—CBS, Tom Gerun, Chez Paree
 7:45—Fun Frolic; 8—Globe Headlines
 8:15—CBS, Ted Lewis' Orchestra
 8:30—Lombardo; "Burns & Allen"
 9—Gus Arnheim's Orchestra
 9:30—Catherine the Great
 10—News Editor of the Air
 10:10—Johnny Robinson's Orchestra
 10:15—Tangee Cosmetic Company
 10:20—Movie Star Name Contest
 10:25—Studio program
 10:30—Isle of Golden Dreams
 11—Johnny Robinson's Orchestra
 11:30—McElroy's Orchestra
 12 to 1 A.M.—Request Hour

243.8 Meters KYA Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco
 7:30 A.M. to 12—Music and Talks
 12 noon—Scriptures
 12:03—Concert; Organ Recital
 12:30—Glen Goff, Organist
 1—Helen Gordon Barker, Lecture
 1:15—Royal Serenaders
 1:45—Modern Maestros; Quartet
 2:30—Com. Chest Question Box
 2:45—Glen Goff, Organist
 3:30—"Moods"; Hill Billies
 4:15—Better Business Bureau
 4:30—Symphony Highlights
 5—Sunset Revue; Campbell Dentist
 6—"Liza and Linda"
 6:15—Radio Forum
 6:30—Famous Campers
 6:45—"Eb and Zeb"
 7—Tango Time; Poet Prince
 7:30—Light Opera
 8—"Souvenirs of Italy"; News
 9:15—El Patio Orchestra
 10 to 12 mid.—Organ; Records

535.4 Meters KTAB Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.
 6:30 A.M. to 1—News; music; talk
 1 P.M.—Radio Frolic
 1:30—Over the Teacups
 2—Ye Olde Towne Crier
 3—Matinee; Studio program
 3:45—Tunes of the Times
 4—The Old Rajah
 4:30—Siesta; News
 5—Smile Club; Health Talk
 6—Automobile Question Box
 6:15—Empire Minstrels; News
 6:45—Sport Page of the Air
 7—Bargain Page; Hill Billies
 7:30—Crazy Quilt
 7:45—Romance of the Turf
 8—Masquerade; Miles of Melody
 9—Reporter; Souvenirs; Studio prog.
 10—Hill Billies; Records
 10:45—Paul Kellar, pianist
 11—Records
 12 to 1 A.M.—Nite Owls

340.7 Meters KLX Lake. 6000
880 Kcys. 1000 Watts
Tribune Pub. Co., Oakland, Calif.
 8 A.M.—Records; Stocks
 8:30—Covered Wagon Jubilee
 9—Records; Stocks; News
 10:30—International Kitchen
 11—Sunshine Twins; News
 11:30—Novelty Guitar Duo
 11:45—Clark Sisters
 12 noon—Jack Delaney's Band
 1—"Timely Garden Tips"
 1:15—Jean's Hi-Lights
 2—Recordings; News
 2:35—Better Business Talk
 2:40—Closing San Francisco Stocks
 2:45—Verna Anderson, pianist
 3—Records; News; Pianist
 3:45—McCoy Health School
 4—Records; News
 4:30—Brother Bob's Club
 5—Covered Wagon Jubilee
 5:30—The Lovable Liars
 5:45—Helen Parmelee, pianist
 6—Hotel Oakland Trio; News
 7:30—Jack Manley, violinist
 7:45—J. Llewellyn Wintle, baritone
 8—Clark Sisters; Cora Scott; Melody Maids; Wes Summerford and Banjo Girls
 9—Manila Stringed Orchestra
 9:30—Bungling Bunglers
 9:45—Helen Parmelee, pianist
 10—Fred Skinner
 10:15 to 11 P.M.—Dance program

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

285.5 Meters KNX Hemp. 4101
1050 Kcys. 25,000 Watts
Western Broadcast Co., Los Angeles
 6:45 A.M. to 6—Various programs
 6 P.M.—Newspaper of the Air
 6:15—Concert Ensemble
 6:30—Lawrence King and Orchestra
 6:45—Grown' Up
 7—Frank Watanabe
 7:15—Black and Blue
 7:30—The Hawk
 7:45—Count of Monte Cristo
 8—Grocer's Basket of Fun
 9—News; Range Riders
 9:30 to 11 P.M.—Musical program

333.1 Meters KHJ VAndike 7111
900 Kcys. 1000 Watts
Don Lee Broadcast. System, L. A., Cal.
7 A.M. to 6 P.M.—Various programs
5—Nora Schiller and Tiny Newland
5:10—Town Topics
5:15—CBS, Orch. and Vocalist
5:30—Kay Thompson
5:45—Dick Aurandt, organist
6—CBS, Waring's Pennsylvanians
6:30—CBS, Dancing Ice Cubes
6:45—CBS, Edwin C. Hill
7—CBS Orchestra
7:15—Chandu, the Magician
7:30—CBS, Tom Gerun's Orchestra
7:45—Four Star Fun Frolic
8—"Globe Headlines"
8:15—Ray West's Orchestra
8:30—Lombardo, Burns & Allen
9—Gus Arnheim's Orchestra
9:30—Catherine the Great
10—News; Plymouth Progress
10:15—Ray West's Orchestra
10:30—Isle of Golden Dreams
11—Johnny Robinson's Orchestra
12 to 1 A.M.—Organ recital

322.4 Meters KROW Glenc. 6774
930 Kcys. 1000 Watts
Educa. Broad. Corp., Oakland, Calif.
7 A.M. to 6—Various programs
6—Gypsy Melodies; News
6:30—Jewish Classical Hour
7:30—Italian program
8—Topics of the Day
8:15—Pyramid Club
8:30—KROW Frolic
9:30—Oklahoma Ramblers
10 to 12 mid.—Dance Music

526 Meters KVI Broadway 4211
570 Kcys. 1000 Watts
Puget Sound Broadcast. Co., Tacoma
(Tacoma Daylight Saving Time)
6 A.M. to 8 P.M.—Various programs
5 P.M.—CBS, Tito Guizar orchestra
5:15—Hodge Podge Lodge
5:45—Musical Crediteer
6—Investment Talk
6:15—CBS program
6:30—Max Frolic's Orchestra
6:45—Organ Concert
7—CBS, Waring's Pennsylvanians
7:30—CBS, Frigidaire program
7:45—Dr. Mellor
8—Baseball Game
9:30—Guy Lombardo's Orchestra
10—Crazy Quartet
10:15—Gus Arnheim's orchestra
10:30—The Wanderers
11—Johnny Robison's orchestra
11:30 to 12—Isle of Golden Dreams

225.4 Meters KGB Franklin 6151
1330 Kcys. 1000 Watts
Don Lee Broadcast. System, S. D., Cal.
7 A.M. to 5—Various programs
5 P.M.—Town Topics
5:30—Kay Thompson; Organ
5:55—William Grow
6—CBS, Waring's Pennsylvanians
6:30—CBS, Frigidaire program
6:45—CBS, Edwin C. Hill
7—Chandu
7:15—CBS, Colum. Sym. Orch.
7:30—Tarzan (E. T.)
7:45—Four Star Fun Frolic
8—Globe Headlines
8:15—Eb and Zeb
8:30—CBS, Guy Lombardo's Orch.
9—Gus Arnheim's Orchestra
9:30—Catherine, the Great
10—World-Wide News
10:10—Isle of Golden Dreams
11—Dance Orchestra
12 to 1 A.M.—Recordings

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts
Fisher's Blend Station, Inc., Seattle
(Seattle Daylight Saving Time)

7:55 A.M. to 1—Various programs
1 P.M.—Tea Time Talks
1:15—NBC, Farm and Home Hour
2—Casino Orchestra
2:15—Violin Concert
2:30—Easy Chair; Red Shadow
3—NBC, Al Pearce and Gang
4—NBC, Jack and Loretta Clemens
4:15—The Observer
4:30—Metropolitans
5—Musical program
5:30—NBC, Stephen Foster
6—Dinner Dansant
6:30—Vacation Land Revue
7—NBC, Corn Cob Pipe Club
7:30—Fifteen Carefree Minutes
7:45—Dollars and Cents
8—NBC, Amos 'n' Andy
8:15—Ann Olander and Willis Higley
8:30—NBC, Eddie Peabody
9—Harp solos, Hubert Graf
9:15—Light Opera Melodies
9:45—Wandering Minstrel
10—NBC, One Man's Family
10:30—Big Opportunity Contest
10:45—Lee Sisters
11—NBC, Richfield News Flashes
11:15 to 12 mid.—Club New Yorker

483.6 Meters KGW Atwater 2121
620 Kcys. 1000 Watts
Morning Oregonian, Portland, Ore.
7 A.M. to 12—Various programs
12 noon—Oregonian of the Air
12:15—Star Furniture Company
1:15—NBC, Casino Orchestra
1:30—Dental Clinic of the Air
1:45—NBC-KGO Programs to 3:15
3:15—Allyn's Prog.; Friendly Chat
4—NBC-KGO programs to 5:30
5:30—Fairview Farms
5:35—NBC, Myron Niesley
5:55—Piano Surprises
6—Corncob Pipe Club
6:30—Sam Gordon, the Kibitzer
6:45—Texas Cowboy
7—NBC-KGO programs to 9:30
9:30—Studio program
9:40 to 12—News; Music

508.2 Meters KHQ Main 5383
590 Kcys. 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.
(Spokane Daylight Saving Time)
7 A.M. to 1—Various programs
1 P.M.—Sylvia Grey
1:15—NBC, Farm and Home Hour
2—Studio programs
2:30—NBC, Winnie The Pooh
2:45—Club Bulletin
3—NBC, Al Pearce and Gang
4—NBC, The Sizzlers
4:15—Bill Board
4:45—String Symphony
5—Tull and Gibbs Express
5:15—To be announced
5:30—NBC, Stephen Foster Songs
5:45—To the Sweethearts
6—NBC, Goldman Band
6:30—NBC, Myron Niesley, tenor
6:45—Voice of Texas
7—NBC, Corn Cob Pipe Club
7:30—NBC, Ship of Joy
8—NBC, Amos 'n' Andy
8:15—NBC, Chester H. Rowell
8:30—NBC, Eddie Peabody
9—Black and Blue
9:15—College Inn Orchestra
9:30—NBC, Edgewater Beach Orch.
9:45—Radio Specials
10—NBC, One Man's Family
10:30 to 12:30—News; Music

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

6:45 A.M. to 1:15—Various progs.
1:15—CBS, Columbia Artist Recital
1:30—Julie Day
1:45—CBS, Round Towners
2—CBS, Dancing by the Sea
2:30—Between the Bookends
2:45—Belle and Martha
3—Happy Go Lucky Hour
4—Feminine Fancies
5—Studio program
5:15—Hodge Podge Lodge
5:45—"Growin' Up"
6—Cecil and Sally
6:15—CBS, Vera Van
6:30—Sports Review
6:45—Radio Speaker Stevenson
7—CBS, Old Gold Program
7:30—NBC, Frigidaire program
7:45—Chandu the Magician
8—Black and Blue
8:15—CBS, Howard Barlow's Orch.
8:30—CBS, Tom Gerun's Orchestra
8:45—Ralph Horr; Globe Trotter
9:15—"Through the Looking Glass"
9:30—CBS, Guy Lombardo's Orch.
10—Dance Music
10:30—The Wanderer
11—Johnny Robinson's Band
11:30—Isle of Golden Dreams
12 to 1 A.M.—Johnny Robinson's
Dance Band

648.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
6:30 A.M. to 5—Various programs
5 P.M.—News Release
5:15—NBC, Goldman Band
5:30—Julie Kellar, harpist
5:45—NBC-KGO programs to 7:15
7:15—Orchestra
7:30—NBC, Eddie Peabody
8—Orchestra and Soloist
8:30—NBC, Orchestra
9—NBC, One Man's Family
9:30—Orchestra
10 to 12 mid.—News; Dance Orch.

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn.
(Seattle Daylight Saving Time)
8:30 A.M. to 1—Various programs
1:30—Sherman, Clay Hour
1 P.M.—Southern Symphonies
1:15—Master Works of the Piano
1:30—The Salon Hour
2:30—NBC, Winnie the Pooh
2:45—NBC, John and Ned
3—Recorded Programs
4—Sohl and Lundberg
4:15—Short Revue
4:30—NBC-KGO programs to 5
5—Steamboat Bill
5:15—Tunes for Tots
5:30—Pastel Harmonies
6—Goldman Band
6:30—NBC, Myron Niesley
6:45—NBC, Argentine Trio
7—Banjoland; Tarzan, 7:15
7:30—NBC, Ship of Joy
8—Times News Editor
8:15—Northwest Mines Reporter
9:30—Viennese Vagabonds
9—Vocalist and Orchestra
9:15—Sohl and Lundberg, vocal
9:30—Edgewater Beach Orchestra
9:45—To be announced
10—Melodies and Memories
10:30—Terrace Garden Orch.
11—Hubert Graf, harpist
11:15 to 12 mid.—NBC, Mark Hopkins Orchestra

THURSDAY Programs

August 3, 1933

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

7 A.M.—Singing Strings
7:30—United States Navy Band
8—Gene Arnold, Commodores
8:15—Originalities
8:30—Concert Ensemble
9—Vic and Sade; Skit
9:15—The Buckaroos
9:30—Martha Meade Society
9:45—Johnny Toffoli, accordionist
10—Magazine of the Air
11—Arion Trio
11:30—Financial Flashes; Organ
12:15—Farm and Home Hour
1—Gen. Fed. of Women's Clubs
1:15—Casino Orchestra
1:30—Trio Romantique
1:45—John and Ned; Harmony duo
2—Al Pearce and his Gang
3—Rush Hughes, news
3:15—Concert Footlights
3:30—The Well Dressed Woman
3:45—Tune Detective
4—Fleischmann Hour
5—Children's Corner
5:15—Dance Journal
5:30—Memory's Melody
6—Paul Whiteman's Orchestra
7—Amos 'n' Andy
7:15—To be announced
7:30—Death Valley Days
8—Standard Symphony Hour
9—Captain Henry's Show Boat
10—Richfield News Flashes
10:15—Anson Weeks' Orchestra
11—Organ Concert
11:30 to 12 mid.—Kay Kyser's Orch.

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

Don Lee Broadcast. System, S. F., Cal.
7 A.M.—Recorded programs
7:25—Stocks; Exercises at 7:30
8—CBS, Eli Dantzig Orchestra
8:15—Mary Sears' Garden Club
8:30—CBS, Concert Miniatures
9—Little French Princess
9:15—Movie Star Name Contest
9:20—CBS, Harold Knight's Orch.
9:30—CBS, Geo. Scherban's Orch.
10—CBS, Ann Leaf, Organist
10:15—Mary Sears' Garden Party
10:30—CBS, The Merry-makers
11—Frudence Penny
11:15—Frances Lee Barton
11:30—CBS, Billy White, tenor & Or.
12 Noon—Pontiac Program
12:15—Sherman Clay Concert
1—Discovery Hour
1:30—Stocks; Records
1:45—Belle and Martha
2—Happy Go Lucky Hour
3—Feminine Fancies
4—CBS, Windy City program
4:30—Children's Radio Theater
4:45—Lost and Found Items
4:50—Movie Star Name Contest
4:55—Town Topics
5—CBS, Modern Male Chorus
5:15—Presenting Mark Warnow
5:45—Dick Aurandt, organist
6—CBS, Deep River
6:30—CBS, Freddie Rich's Orchestra
6:45—CBS, Orchestra and Vocalist
7:15—Vagabonds of the Hills
7:45—Four Star Fun Frolic
8—Globe Headlines
8:15—CBS, Glen Gray's Orchestra
8:30—"Sports Parade"
9—Gus Arnheim Orchestra
9:30—The Buccaneers
9:45—Olga Steeb, pianist
10—News, Darrell Donnell
10:10—Dance Orchestra

10:15—Tangee Cosmetic Company
10:20—Movie Star Name Contest
10:25—Orchestra; Berceuse
11:15—The Georgians
11:30—The Islanders
12 to 1 A.M.—Midnight Request Hr.

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

Pac. Broadcast. Corp., San Francisco
7:30 A.M. to 12—Music and Talks
12 noon—Scriptures; Organ
12:03—Tango Time
12:15—Organ Recital, Elmer Vincent
1—Mid-day Concert
2—International Troubadors
2:15—Hawaiian Melodies
2:45—Musical Strings; Hill Billies
3:30—Concert Footlights
3:45—Organ Matinee
4:15—Florence Mendoza, Old Songs
4:30—Music Masters; Records
5:45—Campbell Digest
6—Paraders; Radio Forum
6:30—Recorded Program
7:15—"Sportsman's Corner"
7:30—Bob Allen, Piano Stylist
7:45—Bob Robb's Sports Review
8—El Patio Orchestra
9—News; Musical Whims
9:30—The Cub Reporters
9:45 to 12 mid.—News; Organ; Rec.

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

Assoc. Broadcasters, Oakland, Calif.
6:30 A.M. to 1—Various programs
1 P.M.—Radio Frolics
1:30—Over the Teacups
2—Ye Olde Town Crier
3—Matinee; Studio program
4—The Old Rajah
4:30—Studio program; News
5—Smile Club; Health Talk
6—Edith Ransford, pianist
6:15—Iron House; News
6:45—Sport Page of the Air
7—Borden Capers
9—Reporter; Souvenirs
9:45—Studio program
10—Hill Billies; Records
10:45—Paul Kellar, pianist
11—Records; Orchestra
12 to 1 A.M.—Nite Owls

340.7 Meters **KLX** Lake. 6000
880 Kcys. 1000 Watts

Tribune Pub. Co., Oakland, Calif.
8 A.M.—Records; Stocks
8:30—Covered Wagon Jubilee
9—Records; Clinic
10:15—Stocks; Financial Info.
10:30—International Kitchen
11—Sunshine Twins; News
11:30—Curtain Calls, Wood Soanes
11:45—Fred Skinner
12 noon—Jack Delaney's Band
1—Jean's Hi-Lights
2—Recordings; Stocks; News
2:45—Records; News Flashes
3:45—Health School; Records
4:30—Brother Bob's Club
5—Covered Wagon Jubilee
5:30—"Ruthie and Her Crowd"
5:45—Helen Parmelee, pianist
6—Hotel Oakland Trio; News
7:30—Arco's Novelty Trio
7:45—Sports Hi-Lights
8—Dot Kay; Herb Kennedy; Three Echoes and Nancy Ann Hersey
8:45—Franklin Roberts, baritone
9—Nevada Night Herders
9:30—Bungling Bunglers
9:45—Helen Parmelee, pianist
10 to 11 P.M.—Dance program

440.9 Meters **KPO** Sutter 1920
680 Kcys. 50,000 Watts

National Broadcast. Co., San Francisco
7:30 A.M.—Organ; Financial Service
8:15—Log o' the Day Crosscuts
9:15—Ralph Ginsberg's Ensemble
9:30—Johnny O'Brien, harmonica
9:45—News Items
10—New Kitchen Secrets
10:15—Songs by the Kitchen Sink
10:30—The Pioneers; Male Quartet
10:45—Sisters of the Skillet
11—Echoes of Erin
11:15—Words and Music
11:45—Agricultural Bulletin
12 noon—Thursday Special
12:15—Melody Mixers; News at 1
1:15—Ann Warner's Chats
1:45—Genia Fornarova, soprano
2—Viennese Ensemble
2:30—John B. Kennedy
2:35—Essex House Ensemble
3—The Sizzlers; Male trio
3:15—Rhythm Vendors
3:45—University of California prog.
4—California Dons; Arion Trio
5:15—Behind the Footlights
5:30—Tom Mitchell, baritone
5:45—News Items; Tone Portraits
6:30—Federal Business Talk
6:45—Irving Kennedy, tenor
7—Edna Fischer, pianist
7:15—Review of Activities of San Francisco Municipal Government
7:30—United States Army Band
8—Ernie Holst Orchestra
8:30—Dancing in Twin Cities
9—Doric Quartet
9:30—The Orchestra
10—Rhythm Aces
10:30—Voice of Pan; Flute & piano
11—Abe Lyman's Orchestra
11:30 to 12 mid.—Organ Concert

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

Educa. Broad. Corp., Oakland, Calif.
7 A.M. to 6—Various programs
6—Gypsy Melodies; News
6:30—Organ; Sports Review
7:45—"Voice from the Past"
8—Topics of the Day
8:15—Watch Tower program
8:30—Montana Cowaddies
9—Pemm Players; 9:30, Musicale
10 to 12 mid.—Dance Music

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

J. Brunton & Sons, San Francisco
6 A.M.—Alarm Clock Klub
8—Records; Talks; Music
7 P.M.—Silent period
12:01 to 6 A.M.—Owl Program

225.4 Meters **KGB** Franklin 6151
1330 Kcys. 1000 Watts

Don Lee Broadcast. System, S. D., Cal.
7 A.M. to 5—Various programs
5—Safety Talk, Town Topics
5:15—CBS, Mark Warnow's Orch.
5:45—Organ Concert; CBS program
7—Chanai, the Magician
7:15—Basketweavers
7:45—Four Star Fun Frolic
8—Globe Headlines
8:15—Chamber of Commerce
8:30—Eb and Zeb
8:45—Musical program
9—Gus Arnheim's Orchestra
9:30—Buccaners; Olga Steeb
10—News; Berceuse; Orchestra
11:15—Georgians; Islanders
12-1 A.M.—Recordings

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
6:30 A.M. to 5—Various programs
5 P.M.—NBC, Dance Journal
5:30—Calif. Teachers' Assoc. prog.
5:45—Studio program
6—NBC, Paul Whiteman Orchestra
7—NBC, Amos 'n' Andy
7:15—Orchestra
7:30—NBC, Death Valley Days
8—NBC, Standard Symphony Hour
9—NBC, Capt. Henry's Showboat
10—NBC, Richfield Reporter
10:15 to 12 mid.—Dance Music

499.7 Mtrs. KFSD Franklin 6353
600 Kcys. 1000 Watts
Airfan Radio Corp., Ltd., San Diego
7:30 A.M. to 6—Various programs
6 P.M.—To be announced
7—Chamber of Commerce program
7:15—To be announced
9—NBC, Maxwell House Showboat
10—NBC, Richfield News Flashes
10:15—NBC, Hotel Mark Hopkins Or.
11 to 12 mid.—Dance Music

296.6 Meters KQW Ballard 777
1010 Kcys. 500 Watts
Pac. Agric. Foundation, Ltd., San Jose
7 A.M.—Records; Silent at 8
9 to 6—Music; Stocks; Talks
6 P.M.—Health from the Sea
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
7:30—Minute Men
7:45—Kenneth Adcock, tenor
8—Old Church Choir Songs
9—Gene Mancini, tenor
9:15—Pezzolo Sisters
9:30—Musical Readings
9:45 to 10 P.M.—Studio program

483.6 Meters KGW Atwater 2121
620 Kcys. 1000 Watts
Morning Oregonian, Portland, Ore.
7 A.M. to 12—Various programs
12 noon—Oregonian of the Air
12:15—NBC-KGO Programs to 1:30
1:30—Dental Clinic of the Air
1:45—NBC-KGO Programs to 3
3—Crazy Crystals program
3:15—Allyn's Prog.; Friendly Chat
4—NBC-KGO programs
5:30—Fairview Farms; Music
6—Orchestra
6:55—Oregon Motor Stages
7—NBC-KGO programs to 10:15
10:15—McCool's Fishing Guide
10:30—Anson Week's Orchestra
11—Abe Lyman's Orchestra
11:30 to 12 mid.—Liberty organ

508.2 Meters KHQ Main 5383
590 Kcys. 1000 Watts
Louis Wasmus, Inc., Spokane, Wash.
(Spokane Daylight Saving Time)
7 A.M. to 1:15—Various programs
1:15—NBC, Farm and Home Hour
2—Studio programs
2:30—NBC, Trio Romantique
2:45—Club Bulletin
3—NBC, Al Pearce and Gang
4—Music; Bill Board
4:45—Tull and Gibbs Express
5—NBC, Rudy Vallee Orch.
6—NBC, Dance Journal
6:30—NBC, Memory's Melody
6:45—Crazy Wellys
7—NBC-KGO Programs to 11:15
11:15—Radio Specials
11:30 to 1 A.M.—Dance Music

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts
Fisher's Blend Station, Inc., Seattle
(Seattle Daylight Saving Time)
7:55 A.M. to 1—Various programs
1 P.M.—Tea Time Tales
1:15—NBC, Farm and Home Hour
2—Melody Musketeers
2:30—Viennese Vagabonds
3—NBC, Al Pearce and Gang
4—NBC, The Sizzlers
4:15—The Observer
4:30—Modern Concert Ensemble
5—NBC, Fleishmann Sunshine Hour
6—NBC, Dance Journal
6:30—NBC, Memory's Melody
7—Paul Whiteman Orchestra
8—NBC, Amos 'n' Andy
8:15—Financial News Reporter
8:30—NBC, Death Valley Days
9—NBC, Standard Symphony Hour
10—NBC, Capt. Henry's Showboat
11—NBC, Richfield News Flashes
11:15 to 12 mid.—Club New Yorker

333.1 Meters KHJ VAndike 7111
900 Kcys. 1000 Watts
Don Lee Broadcast System, L. A., Cal.
7 A.M. to 5—Various programs
5 P.M.—Fire Department talks
5:15—Town Topics
5:20—CBS, Mark Warnow
6—Pasadena Community Players
6:15—CBS, Evan Evans and Orch.
6:45—CBS, Maude Rooney
7:15—Chandu, the Magician
7:30—CBS, Guy Lombardo's Orch.
7:45—Four Star Fun Frolic
8—"Globe Headlines"
8:15—"Laff Clinic"
9—Ray West's Orchestra
9:15—Gus Arnheim's Orchestra
9:30—The Buccaneers
9:45—To be announced
10—News; Orchestra; Berceuse
11:15—Francisco del Campo
11:30—The Islanders
12 to 1 A.M.—Organ recital

285.5 Meters KNX Hemp. 4101
1050 Kcys. 25,000 Watts
Western Broadcast Co., Los Angeles
6:45 A.M. to 6—Various programs
6 P.M.—Newspaper of the Air
6:15—King Cowboy
6:30—Orchestra and vocalists
6:45—Growin' Up
7—Frank Watanabe
7:15—Light Opera
7:45—Count of Monte Cristo
8—Midweek Parade
8:45—Drury Lane, tenor
9—Newspaper of the Air
9:15—Miles of Melody
9:45—Range Riders
10 to 11 P.M.—Dance Music

319 Meters KOIN Atwater 3333
940 Kcys. 1000 Watts
The Journal, Portland, Oregon
6:30 A.M. to 6—Various programs
6 P.M.—CBS, Deep River
6:30—CBS, Freddie Rich Orchestra
6:45—CBS Columbia Symphony or.
7:15—The Vagabonds
7:45—Tarzan of the Apes
8—Glen Gray's Orchestra
8:30—CBS, Orchestra
9—CBS, Gus Arnheim's Orchestra
9:30—Dorothy Dix Dramatization
10—Dance Music; Sports
10:30—Berceuse; Orchestra
11—Rose City Beavers
11:30 to 12 mid.—Dance Music

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

6:45 A.M. to 1—Various programs
1 P.M.—CBS, U. S. Army Band
1:30—Julie Day
1:45—CBS, American Legion
2—CBS, Geo. Hall's Orchestra
2:30—CBS, Between the Bookends
2:45—Belle and Martha
3—Happy Go Lucky Hour
4—CBS, Economic Conference
4:15—Feminine Fancies
5—CBS, Windy City Revue
5:15—Walter Schelp, trio
5:30—Studio program
5:45—"Growin' Up"
6—Cecil and Sally
6:15—L. E. Hill
6:30—Stuart's Sports Review
6:45—Studio program
7—CBS Program
7:15—Radio Speaker Stevenson
7:30—CBS, Evan Evan's Orchestra
7:45—Chandu the Magician
8—Democratic Educational Feature
8:15—Vagabonds of the Hills
8:45—CBS Orchestra
9—Globe Trotter
9:15—CBS, Casa Loma Orchestra
9:30—CBS, Ozzie Nelson's Orchestra
10—American Weekly
10:15 to 12—Vocal and Orchestra

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn.
(Seattle Daylight Saving Time)

8:30 A.M. to 1—Various programs
1—Musical programs
1:15—Masterworks of the Piano
1:30—Rhapsody in Rhythm
2—NBC-KGO programs
3—Recorded Programs
4—Sohl and Lundberg, vocal
4:15—NBC-KGO programs
5—Pastel Harmonies
6—Recorded program
6:30—NBC, Memory's Melody
7—Vacation Land Revue
7:30—Times News Edition
7:45—NBC, To be announced
8—Violin Concert
8:15—Studio program
8:30—Orpheus Ensemble
9—The Tyroleans
9:30—Rhythm Aces
10—Woodwind Ensemble
11—Harp Solos, Hubert Graf
11:15 to 12 mid.—NBC, Mark Hopkins Orchestra

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

6 A.M. to 5—Various programs
5 P.M.—CBS, Windy City Revue
5:30—Children's Radio Theatre
5:45—Musical Crediter
6—CBS, Presenting Mark Warnow
6:30—CBS, Poet's Gold
6:45—Dick Abrandt, organist
7—CBS Program
7:15—Jimmy McDowell's orchestra
7:30—Dr. Mellor
7:45—Baseball Game
9:30—CBS, Ozzie Nelson orchestra
10—Crazy Quartet
10:15—Gus Arnheim's orchestra
10:30—The Buccaneers
10:45—Olga Steeb, pianist
11—Cafe de Faree orchestra
11:45 to 12—Berceuse

SEE PAGE 8

FRIDAY Programs

August 4, 1933

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco
7 A.M.—United States Marine Band
8—Ivy Scott, soprano
8:15—Lee S. Roberts, Memory Box
8:30—Merrie Men: Male quartet
8:45—Rhythmic Serenade
9—Vic and Sade: Skit
9:15—The Buckaroos
9:30—Organ; Arion Trio
10:30—Magazine of the Air
11:30—Borden program
11:45—Financial Flashes
11:50—Five Cards
12:15—Farm and Home Hour
1—Manhattan Beach Band
1:30—Winnie the Pooh
1:45—John and Ned: Harmony Duo
2—Al Pearce and his Gang
3—Rush Hughes, news
3:15—Betty Boop Frolics
3:30—Joseph Littau's Orchestra
4—Family Cook Book
4:15—Pair of Pianos
4:45—Southern Harmony Four
5—Let's Listen to Harris
5:30—Out of the East
6—The First Nighter: Drama
6:30—Aldo Ricci, Phantom Strings
6:45—Hill Billy Heart Throbs
7—Amos 'n' Andy
7:15—Chester H. Rowell
7:30—Beat Foods Musical Grocery
8—Sports Headliners
8:15—Gilmore Circus
9:15—Phil Baker, Armour Jester
9:45—Terrace Gardens Orchestra
10—Richfield News Flashes
10:15—Anson Weeks' Orchestra
11—Organ Concert
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—Music and Talks
12 noon—Scriptures—Hawaiians
12:03—Concert; Hawaiians
1:30—Modern Maestros
1:45—Melodic Wandering
2—International Troubadors
2:30—Gould and Shefter, pianists
2:45—Violin Masters
3—Organ Matinee; Records
4:30—Hill Billies; Sunset Revue
5:45—Campbell Digest
6—"Liza and Linda"
6:15—Radio Forum
6:30—Famous Campers
6:45—"Eb and Zeb"
7—Tango Time
7:15—Romance of Music
7:30—Maurice Gunsky Revue
8—El Patio Orchestra
9—News Items
9:15—"Captain Argus"
9:45—Bob Allen, Pianist
10 to 12 mid.—Organ; Records

296.6 Meters KQW Ballard 777
1010 Kcys. 500 Watts
Pac. Agric. Foundation, Ltd., San Jose
7 A.M.—Records; Silent at 8
9 to 6—Music; Stocks; Talks
6 P.M.—Health from the Sea
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
7:30—Minute Man; Concert
8—San Jose Accordion Club
8:30—Male Quartet
9—Fireside Program
9:30 to 10 P.M.—Mauna Keans

440.9 Meters KPO Sutter 1920
680 Kcys. 50,000 Watts
National Broadcast. Co., San Francisco
7:30 A.M.—Organ; Financial Service
8:15—Log o' the Day Crosscuts
9:15—Ralph Ginsberg's Ensemble
9:30—Alvino Rey, guitarist
9:45—News; Tom Mitchell, baritone
10:15—Fashion Flashes
10:30—Canzonetta; Arion Trio
11—Sonata Recital
11:15—Foghorn Loves; Organ
11:45—Agricultural Bulletin
12 noon—Midday Musicals
12:45—Commonwealth Club Lunch
1:30—Ann Warner's Chats
2—Viennese Ensemble
2:30—News; 2:45, Just Relax
3—The Rollickers
3:15—Stringwood Ensemble
3:45—University of California prog.
4—Winston Petty, cellist
4:15—Eileen Piggott, soprano
4:30—Arion Trio
5—Scotty's Talkathon
5:15—For Girls and Boys Only
5:45—News; Musical Echoes
6:30—Boris Kramarenko's Orchestra
6:45—Detectives Black and Blue
7—Edna Fischer, pianist
7:15—Tarzan of the Apes
7:30—Josef Hornik; Viennese prog.
7:45—Your Boy's Future
8—Mills Musical Playboys
8:15—Sports Revue
8:30—Harold Stern's Orchestra
9—Story Teller
9:30—Sunburst of Song
10—Tim Ryan's Night Club
10:30—Piano Pictures
11—Abe Lyman's Orchestra
11:30 to 12 mid.—Organ Concert

322.4 Meters KROW Glenc. 6774
930 Kcys. 1000 Watts
Educa. Broad. Corp., Oakland, Calif.
7 A.M. to 6—Various programs
6—Gypsy Melodies; News
6:30—Organ; Sports Review
7:15—Studio program
7:30—Echoes of Yesterday
7:45—Transcription
8—Topics of the Day
8:15—Nelly Alsing, soprano
8:30—The Desert Roamers
9—Wrestling Matches
10:30 to 12—Dance Music

340.7 Meters KLX Lake. 6000
880 Kcys. 1000 Watts
Tribune Pub. Co., Oakland, Calif.
8 A.M.—Records; Stocks
8:30—Covered Wagon Jubilee
9—Recorded program
10:15—Stocks; Financial Info.
10:30—International Kitchen
11—Sunshine Twins; News
11:30—Novelty Guitar Duo
11:45—Madelon and Nancy
12 noon—Jack Delaney's Band
1—Jean's High-Lights; Records
2:35—Better Business Talk
2:40—Closing San Francisco Stocks
2:45—Verna Anderson, pianist
3—Records; News Flashes
3:45—Health School; Records; News
4:30—Brother Bob's Club
5—Covered Wagon Jubilee
5:30—News; Lovable Liars
5:45—Helen Parmelee, pianist
6—Hotel Oakland Trio; News
7:30—Dr. Ross Pet Clinic
7:45—Helen Parmelee, pianist
8—Hi-Jinks program
10—Fred Skinner
10:15 to 11 P.M.—Dance program

491.5 Meters KFRC Prospect 0100
610 Kcys. 1000 Watts
Don Lee Broadcast. System, S. F., Cal.
7 A.M.—Recorded program
7:25—Stocks; Exercises at 7:30
8—CBS, Harold Knight's Orchestra
8:30—CBS, Concert Miniatures
8:55—National Oil Products Co.
9—CBS, Little French Princess
9:15—Movie Star Name Contest
9:20—CBS, La Marr's Orchestra
9:30—Betty Crocker
9:45—CBS, Madison Ensemble
10—CBS, Fred Berren's Orchestra
10:15—Mary Sears Garden Party
10:30—CBS, Artist Recital
10:45—CBS, Colum. Educ. Features
11—Prudence Penny
11:15—CBS, Alex Semmler, pianist
11:30—CBS, Harrisburg Program
12 noon—Noonday Concert
1—CBS, "True Animal Stories"
1:15—CBS, John Kelvin, tenor
1:30—Stocks; Recordings
1:45—Belle and Martha
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Hodge Podge Lodge
4:30—Records; Lost & Found Items
4:50—Movie Star Name Contest
4:55—Town Topics
5—Organ and Vocalist
5:15—CBS, The Street Singer
5:30—In the Gloaming
5:45—Health Products Corporation
6—CBS, Lennie Hayton's Orchestra
6:30—CBS, Frigidaire program
6:45—CBS, Edwin C. Hill
7—CBS, Freddie Rich's Orchestra
7:30—CBS, Leon Belasco's Orch.
7:45—Four Star Fun Frolic
8—Globe Headlines
8:15—CBS, Freddie Martin's Orch.
8:30—CBS, Chicago Variety
9—Gus Arnheim's Orchestra
9:30—to be announced
10—Darrell Donnell, News
10:10—Dance Orchestra
10:15—Tangee Cosmetic Company
10:20—Dance Orchestra
10:45—The Georgians
11—Raymond Paige's Orchestra
12 to 1 A.M.—Request Hour

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

225.4 Meters KGB Franklin 6151
1330 Kcys. 1000 Watts
Don Lee Broadcast. System, S. D., Cal.
7 A.M. to 5:15—Various programs
5:15 P.M.—CBS, Street Singer
5:30—CBS, In the Gloaming
6—CBS, Chesterfield
6:30—CBS, Frigidaire program
6:45—CBS, Edwin C. Hill
7—Chandu, the Magician
7:15—Fantasia; Tarzan at 7:30
7:45—Four Star Fun Frolic
8—Globe Headlines
8:15—Freddie Martin's Orchestra
8:30—Eb and Zeb
8:45—CBS, Orchestra
9—Gus Arnheim's Orchestra
9:30—Conquerors of the Sky
10—World-Wide News
10:10—Dance Orchestra; Music
10:45—Georgians
11—Raymond Paige's Orchestra
12 to 1 A.M.—Recordings

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

6:30 A.M. to 1—Various programs
1 P.M.—Radio Frolics
1:30—Over the Teacups
2—Ye Olde Towne Crier
3—Matinee; Studio program
4—The Old Rajah
4:30—Tunes of the Times; News
5—Smile Club; Health Talk
6—Auto Question Box
6:15—Fishin' Fool; News
6:45—Sports Page of the Air
7—Bargain Page; 7:15, Hill Billies
7:30—Artist's Recital
7:45—Romance of the Turf
8—Refa Miller, song recital
8:15—American Weekly Drama
8:30—Miles of Melody; News
9:15—Souvenirs; Studio program
10—Hill Billies; Records
10:30—Records
10:45—Paul Kellar, pianist
11—Records; Orchestra
12 to 1 A.M.—Nite Owls

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts

Northwest Broad. System, Seattle, Wn.
(Seattle Daylight Saving Time)

8:30 A.M. to 1—Various programs
1—Chamber of Commerce Luncheon
1:30—The Salon Hour
2:30—NBC-KGO programs
3—Recorded program
3:30—Records; Vocalist
4:15—Four Horsemen
4:30—Pair of Pianos
5—Steamboat Bill
5:15—Cecile Barbezat, vocalist
5:30—The Vindabonians
6—Dinner Dansant
6:30—Venetian Ensemble
7—Hymn Tunes
7:15—Tarzan; News
7:45—Northwest Mines Reporter
8—Modern Concert Ensemble
8:30—Bunker Hill Billies
9—Musical program
9:15—Moment Musicales
9:30—Dream Melodies
10—Concert in Miniature
10:30—NBC Sunburst of Song
11—Hubert Graf
11:15 to 12 mid.—NBC, Mark Hopkins Orchestra

236.1 Meters KOL Main 2312
1270 Kcys. 1000 Watts

Seattle Broadcast. Co., Seattle, Wash.
(Seattle Daylight Saving Time)

6:45 A.M. to 1—Various programs
1 P.M.—CBS, Grab Bag
1:30—Julie Day
1:45—CBS, U. S. Army Band
2—CBS, "True Animal Stories"
2:15—CBS, John Kelvin, tenor
2:30—CBS, Between the Bookends
2:45—Belle and Martha
3—Happy Go Lucky Hour
4—Remmie Fancies
5—Hodge Fodge Lodge
5:30—Studio program
5:45—"Growin' Up"
6—Cecil and Sally
6:15—CBS, Street Singer
6:30—Sports Review
6:45—Radio Speaker Stevenson
7—CBS, Chesterfield Program
7:30—CBS, Frigidaire program
7:45—Chandu the Magician
8—Black and Blue
8:15—CBS, Freddie Rich's Orch.
3:30—CBS, Leon Belasco's Orch.
9—Globe Trotter
9:15—CBS Programs
10 to 12 midnight.—Dance Music

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

(Spokane Daylight Saving Time)
7 A.M. to 1—Various programs
1 P.M.—Sylvia Grey
1:15—NBC, Farm and Home Hour
2—To be announced
2:30—NBC, Winnie the Pooh
2:45—Club Bulletin
3—NBC, Al Pearce and Gang
4—Musical Program
4:15—Bill Board
4:45—Studio Program
5:15—NBC, Music Room
5:45—NBC-KGO programs to 7:45
7:45—Crazy Wells
8—NBC, Amos 'n' Andy
8:15—NBC, Chester Rowell
8:30—NBC, Best Foods Program
9—Black and Blue
9:15—Bohemian Club
9:45—To be announced
10—Radio Specialties
10:15—NBC, Phil Baker
10:45—Musical Program
11—NBC, Richfield News Flashes
11:15 to 1 A.M.—Dance Music

483.6 Meters KGW Atwater 2121
620 Kcys. 1000 Watts

Morning Oregonian, Portland, Ore.

7 A.M. to 12—Various programs
12 noon—Oregonian of the Air
12:15—Farm and Home Hour
12:45—O. M. Plummer
1—NBC-KGO Programs to 1:30
1:30—Dental Clinic of the Air
1:45—NBC-KGO Programs to 3:15
3:15—Allyn's Prog.; Friendly Chat
4—NBC-KGO programs to 4:30
4:30—To be announced
4:40—Fairview, Farms
4:45—Mahdi the Magician
5—NBC-KGO Programs to 7:15
7:15—"The Road to Happiness"
7:30—Best Foods Musical Store
8—Texas Cowboy
8:15—NBC-KGO programs to 10:45
10:45 to 12—News; Orchestras

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts

Earle C. Anthony, Inc., Los Angeles

6:30 A.M. to 5—Various programs
5—NBC, Phil Harris Orchestra
5:30—To be announced
6—NBC, The First Nighter
6:30—NBC, Phantom Strings
6:45—NBC, Hill Billy Heart Throbs
7—NBC, Amos 'n' Andy
7:15—String Orchestra
7:30—NBC, Best Foods Program
8—String Orchestra
8:15—NBC, Gilmore Circus
9:15—NBC, Phil Baker
9:45—String Orchestra, Soloist
10—NBC, Richfield Reporter
10:15—Hotel Ambassador Orchestra
11—NBC, Abe Lyman's Orchestra
11:30 to 12 mid.—Bal Tabarin Orch.

499.7 Mtrs. KFSD Franklin 6353
600 Kcys. 1000 Watts

Airfan Radio Corp., Ltd., San Diego

7:30 A.M. to 6—Various programs
6—To be announced
6:30—NBC, Aldo Ricci
6:45—NBC, Hill Billy Heart Throbs
7—Dulce Briant
7:15—NBC-KGO Program to 8:15
8:15—Fairway Facts
8:30—Viratelle Quartette
9—NBC, Musical Program
9:30—NBC, Sunburst of Song
10 to 12 mid.—News; Music

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

7 A.M. to 5—Various programs
5 P.M.—Town Topics
5:15—CBS, Street Singer
5:30—CBS, In the Gloaming
6—CBS, Chesterfield
6:30—CBS, Frigidaire program
6:45—CBS, Edwin C. Hill
7—CBS, Freddie Rich's Orchestra
7:15—Chandu, the Magician
7:30—Rockne Military Band
7:45—Four Star Fun Frolie
8—Globe Headlines
8:15—Ray West's Orchestra
8:30—"Tapestries of Life"
9—Gus Arnheim's Orchestra
9:30—Philharmonic Orchestra Group
10—News; Orchestra
10:45—The Georgians
11—Ray Paige's Symphony Orch.
12 to 1 A.M.—Organ Concert

285.5 Meters KNX Hemp. 4101
1050 Kcys. 25,000 Watts

Western Broadcast Co., Los Angeles

6:45 A.M. to 6—Various programs
6—News Service; Concert
6:15—Jaye Rubanoff's Ensemble
6:30—Concert and Lawrence King
6:45—Growin' Up
7—Frank Watanabe
7:15—Black and Blue
7:30—The Hawk
7:45—Count of Monte Cristo
8—Optimistic Revue
9—News; Range Riders
9:30—Musical program
9:45—Hollywood Legion Fights
10:45 to 11 P.M.—Dance Orchestra

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts

Fisher's Blend Station, Inc., Seattle
(Seattle Daylight Saving Time)

7:55 A.M. to 2—Various programs
2—Manhattan Beach Brass Band
2:30—Easy Chair; Red Shadow
3—NBC, Al Pearce and Gang
4—NBC, Harmonica Rascals
4:15—The Observer
4:30—Metropolitans
5—NBC, Winston Petty, cellist
5:15—Music Room
5:45—So. Harmony Four
6—Phil Harris' Orchestra
6:30—To be announced
7—NBC, The First Nighter
7:30—The Arkansas Travelers
7:45—Dollars and Cents
8—NBC, Amos 'n' Andy
8:15—To be announced
8:30—NBC, Best Foods Program
9—Ann Olander and Willis Higley
9:15—NBC, Gilmore Circus
10:15—NBC, Phil Baker
10:45—Lee Sisters
11—NBC, Richfield News Flashes
11:15 to 12 mid.—Club New Yorker

526 Meters KVI Broadway 4211
570 Kcys. 1000 Watts

Puget Sound Broadcast. Co., Tacoma
(Tacoma Daylight Saving Time)

6 A.M. to 7 P.M.—Various progs.
7—CBS, Lennie Hayton's Orchestra
7:30—CBS, Frigidaire program
7:45—Dr. Mellor
8—Baseball Game
9:30—Scandinavian Hour
10—Crazy Quartet
10:15—Gus Arnheim's orchestra
10:30—To be announced
11—Cafe de Parea orchestra
11:45 to 12—The Georgians

SATURDAY Programs

August 5, 1933

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys. 7500 Watts

National Broadcast. Co., San Francisco
7 A.M.—Vass Family
7:15—Organ Concert
7:30—Down Lovers' Lane
8—Johnny Marvin, tenor
8:15—American Legion National Trade Revival Campaign
8:30—Syncopators: Dance orchestra
9—Vic and Sade: Skit
9:15—Raiph Ginsberg's Ensemble
9:30—Farmers' Union program
10:30—National Farm & Home Hr.
11:30—Financial Flashes
11:35—Marshall's Mavericks
12 noon—Rhythmic Rascals
12:15—Western Agriculture
1—Casino Orchestra
1:30—Organ Concert
1:45—John and Ned: Harmony Duo
2—Melody Mixers
3—American Taxpayers' League
3:15—Bert Lown's Orchestra
3:30—Jack and Loretta Clemens
3:45—John Pierce, tenor
4—Jack Denny Orchestra
4:30—Edna Fischer, pianist
4:45—Stringwood Ensemble
5:15—Harry Stanton, basso
5:30—Organ Concert
6—Saturday Night Dancing Party
7—To be announced
7:15—Around a Camp Fire on Mt. Hood
7:45—The Witching Hour
8—Caswell Concert
8:15—Symphonies Under the Stars
10—Kay Kyser's Orchestra
10:30—Serenata: Orchestra
11—Organ Concert
11:15 to 12 mid.—Jim Taft's Orch.

322.4 Meters KROW Glenc. 6774
930 Kcys. 1000 Watts

Educa. Broad. Corp., Oakland, Calif.
7 A.M. to 6—Various programs
6—Gypsy Melodies
6:15—News Flashes; Organ
7—Sports Review; Studio Program
7:30—Poet's Gold
7:45—Bill Roth, songs
8—'Topics of the Day'
8:15—Latin-Amer. Program
9:15—Italian program
10:15 to 12 midnight—Dance Music

340.7 Meters KLX Lake. 6000
880 Kcys. 1000 Watts

Tribune Pub. Co., Oakland, Calif.
8 A.M.—Records; Stocks
8:30—Covered Wagon Jubilee
9—Records; Clinic of the Air
10:15—Stocks; Financial Inf.; News
10:30—International Kitchen
11—Sunshine Twins; News
11:30—Novelty Guitar Duo
11:45—Fred Skinner
12 noon—Closing Stocks
12:05—Jack Delaney's Band
1—Jean's Hi-Lights
2—Classical Recordings; News
2:45—Jean Ardath, pianist; records
3:30—The Three Echoes
4—Records; News Flashes
4:30—Brother Bob's Club
5—Covered Wagon Jubilee
5:30—Helen Parmelee, pianist
6—Hotel Oakland Trio; News
7:30—Arco's Novelty Trio
8—Musical Soiree
9—Faucit Theatre of the Air
9:30—Studio program
10—Hotel Oakland Dance Band
11 to 12 mid.—Dance program

491.5 Meters KFRC Prospect 0100
610 Kcys. 1000 Watts

Don Lee Broadcast. System, S. F., Cal.
7 A.M.—Recorded program
7:25—Stocks; Exercises 7:30
8—CBS, Vincent Traversers' Orchestra
8:30—CBS, Frank La Marr's Orch.
8:45—S. F. Convention & Tour. Bureau
9—CBS, Dancing by the Sea
9:15—Movie Star Name Contest
9:20—CBS, Dancing by the Sea
9:30—CBS, Madison Ensemble
10—Junior Artists program
10:35—Church Announcements
11—CBS, Italian Idyll
11:15—Prudence Penny
11:30—CBS, Mark Warnow's Orch.
12 noon—Noonday Concert
1 P.M.—CBS, Dancing by the Sea
1:30—Stock Ex. Quotations
1:35—Popular Selections
1:45—CBS, Tito Guizar
2—CBS, Buddy Wagner's Orchestra
2:30—Popular Selections
2:45—CBS, Eddie Duchin's Orch.
3:15—CBS, Mildred Bailey
3:30—CBS, Casa Loma Orchestra
3:45—Lost and Found Items
3:50—Movie Star Name Contest
3:55—Town Topics
4—Gus Arnheim's Orchestra
4:30—CBS, Philadelphia Summer Concerts from Roblin Hood Dell in Fairmount Park, Philadelphia
5:15—Dr. J. C. Campbell
5:30—CBS, Organ and Tenor
5:45—CBS, Saturday Revue
6:15—CBS, Isham Jones' Orchestra
6:45—CBS, Gertrude Niesen
7—CBS, Jerry Freeman's Orchestra
7:30—CBS, Charlie Davis' Orch.
8—CBS, Bonnie Rapp's Orchestra
8:30—Gus Arnheim's Orchestra
9—Dance Orchestra
9:15—Dance Editor of the Air
10:10—Dance Music
10:20—Movie Star Name Contest
10:25—Gus Arnheim Orchestra
11—Dance Orchestra
12 to 1 A.M.—Request Hour

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

National Broadcast. Co., San Francisco
7:30 A.M.—Organ; Financial Service
8:15—Log o' the Day Crosscuts
9:15—Arion Trio; 9:45, News
10—Tom Mitchell, baritone
10:15—Johnnie Toffoli, accordionist
10:30—Concert Echoes
11—Words and Music
11:30—Wealth of Harmony
11:45—Agricultural Bulletins
12 noon—Dance Masters
12:30—Concert Favorites
1—News; Organ Concert
1:30—Arlene Jackson, blues singer
1:45—Three Scamps; Vocal trio
2—Viennese Ensemble
2:30—Drake's Drums
3—Arion Trio
4—News; Organ Concert
4:30—N. Y. Philharmonic Orchestra
6—Rhythm Vendors
6:30—Education at the Crossroads
6:45—Irving Kennedy, tenor
7—Piano Pictures
7:30—Kay Kyser's Orchestra
8—Dick Messner's Orchestra
8:15—Concert Petite
8:30—Magnolia Minstrels
9:30—Anson Weeks' Orchestra
10—Jack Walton's Orchestra
10:30—Blue Moonlight; Organ
11—Abe Lyman's Orchestra
11:30 to 12 midnight—Organ Concert

243.8 Meters KYA Prospect 3456
1230 Kcys. 1000 Watts

Pac. Broadcast. Corp., San Francisco
7:30 A.M. to 12—Music and Talks
12 noon—Scriptures
12:03—Harmony Highlights
12:30—Concert
1:30—Hawaiian Entertainers
2—Rhythmic Ripples
2:30—Song Vogues
3—Glen Goff, Organist
4—Symphony Series
5—Records; Campbell Digest
6—Supper Serenade
6:15—Radio Forum
6:30—Waltz Idylls; Paraders
7:30—G. Donald Gray, baritone
7:45—Virginia Miller, piano
8—El Patio Orchestra
9—News Flashes; Pianist
9:30—The Cub Reporters
9:45—Tango Time
10 to 12 mid.—Organ; Records

535.4 Meters KTAB Garfield 4700
560 Kcys. 1000 Watts

Assoc. Broadcasters, Oakland, Calif.
6:30 A.M. to 1—Various programs
1 P.M.—The Homesteaders
2—Ye Olde Towne Crier
3—Matinee; Records
4—Chili Peppers; Slestas
4:45—Post-Enquirer Funnies
5—Young Peoples Program
5:30—Travelogue; Organ
6:15—Empire Minstrels; News
6:45—Sport Page of the Air
7—Bargain Page
7:15—Rhythm Four; Viennese Nights
8—Home Favorites
8:30—Jess Stafford's Band
9—News; Souvenirs; Studio program
10—Hill Billies; Records
10:45—Paul Kellar, pianist
11—Records; Orchestra
11:30—Jess Stafford's Orchestra
12 to 1 A.M.—Night Owls

296.6 Meters KQW Ballard 777
1010 Kcys. 500 Watts

Pac. Agr. Foundation, Ltd., San Jose
7 A.M.—Records; Silent at 8
9 to 6—Music; Talks; Stocks
6 P.M.—Health from the Sea
6:15—Franco's program
6:30—Band Music
6:45—Farmers' Exchange
7—Weather Forecast
7:03—Radio News and Forum
7:15—Fifteen Minutes in Paris
7:30—Soul of Portugal
8—Studio program
8:30—Spanish Program
8:45 to 10 P.M.—Italian Program

333.1 Meters KHJ VAndike 7111
900 Kcys. 1000 Watts

Don Lee Broadcast. System, L. A., Cal.
7 A.M. to 4:30—Various programs
4:30—CBS, Philadelphia Summer Concerts
5:15—Town Topics
5:20—CBS, Ann Leaf & Chas. Carlile
5:45—CBS, Saturday Revue
6:15—CBS, Isham Jones' Orch.
6:45—CBS, Gertrude Niesen
7—CBS, Jerry Freeman's Orchestra
7:15—Chandu, the Magician
7:30—CBS, Chas. Davis' Orchestra
8—Ray West's Orchestra
8:15—CBS, Don Bestor's Orchestra
8:30—Gus Arnheim's Orchestra
9—Ray West's Orchestra
10—News; Dance Orchestra
10 to 1 A.M.—Organ Concert

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn.
(Seattle Daylight Saving Time)

8:30 A.M. to 1—Various programs
1 P.M.—NBC, Rhythm Rascals
1:15—Master Works of the Piano
1:30—Metropolitans
2—NBC-KGO programs to 3
3—Recordings; Talk
4—Sohl and Lundberg
4:15—NBC-KGO Programs to 5:30
5:30—Viennese Vagabonds
6—Dance Recordings
6:30—Dinner Dansant
7—Concert Ensemble
7:30—Times News Edition
7:45—Shades of Yesterday
8—NBC, Piano Pictures
8:30—Latin American Nights
9—Concert Serenades
9:30—Musical program
11—Bal Tabarin Orchestra
11:30 to 12 mid.—NBC, Blue Moonlight

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

7 A.M. to 12—Various programs
12 noon—Oregonian of the Air
12:15—Star Furniture Co.
1:15—The Casino Orchestra
1:30—Dental Clinic of the Air
1:45—NBC-KGO Programs to 3:15
3:15—Allyn's Prog.; Friendly Chat
4—NBC-KGO programs to 7
7—Let Us Boast a Bit
7:15—NBC-KGO programs to 8:30
8:30—Fisher's Blend Half Hour
9—NBC-KGO programs to 10
10—Orchestra; Organ
11—Abe Lyman's Orchestra
11:15 to 12 mid.—Tim Taft's Orch.

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

6 A.M. to 12—Various programs
12 Noon—News
12:15—CBS, Italian Idyll
12:30—Mark Warnow orchestra
1—Spanish Serenade
1:15—CBS, Eli Dantzig orchestra
1:30—Dr. Walsh
1:45—The Ambassadors
2—Dancing by the Sea
2:30—Between the Book Ends
2:45—CBS, Tito Guizar
3—Buddy Wagner orchestra
3:30—Studio program
3:45—Eddie Duchin's orchestra
4:15—CBS, Mildred Bailey
4:30—CBS, Casa Loma orchestra
5—Gus Arnheim's orchestra
5:30—Gene Nelson, songs
5:45—Musical Crediteer
6—CBS, Summer Concert
6:15—Dale Fitzsimmons orchestra
6:45—CBS, Saturday Revue
7:15—Mary March, songs
7:30—Dr. Mellor
7:45—Baseball Game
9:30—CBS, Gus Arnheim orchestra
10—Crazy Quartet
10:15—Southern Calif. Symphony
11 to 12 mid.—Gus Arnheim's Orch.

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles

6:30 A.M. to 4:30—Various programs
4:30 P.M.—NBC, Stadium Concerts
6—NBC-KGO programs to 8:15
8:15—Symphony Under the Stars
10—Dance Orchestra
10:30—Hotel Ambassador Orchestra
11—NBC, Abe Lyman Orchestra
11:30 to 12 mid.—Jimmy Taft's Orch.

285.5 Meters KNX Hemp. 4101
1050 Kcys. 25,000 Watts
Western Broadcast Co., Los Angeles

6:45 A.M. to 6—Various programs
6 P.M.—Newspaper Service
6:15—King Cowboy
6:30—Orchestra and vocalist
6:45—Phil Musgrave, cellist
7—Frank Watanabe
7:15—Playlet
7:45—Julie Kellar, harpist
8—KNX Varieties
9—News Service
9:15—Miles of Melody
9:45 to 11 P.M.—Musical program

225.4 Meters KGB Franklin 6151
1330 Kcys. 1000 Watts
Don Lee Broadcast. System, S. D., Cal.

7 A.M. to 4:30—Various programs
4:30—Philadelphia Summer Concert
5:15—Town Topics
5:30—CBS programs
7—Chandu, the Magician
7:15—CBS, Dance Music
7:30—CBS Orchestras
9—Symphony Concert
10—World-Wide News
10:10—Dance Orchestras
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 6:30—Various programs
6:30—Studio program
7—NBC, Piano Pictures
7:15—To be announced
7:45—NBC, Witching Hour
8—American Weekly
8:15—NBC, Symphony Under Stars
10—NBC, Bal Tabarin Orchestra
10:30—NBC, Blue Moonlight
11—Ambassador Hotel Orchestra
11:30 to 12 mid.—Jimmy Taft's Or.

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

6 A.M.—Alarm Klock Klub
8 to 7—Records; News; Music
7 P.M.—Silent period
12:01 to 6 A.M.—Owl program

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

6:30 A.M. to 6:15—Various progs.
6:15—CBS, Isham Jones' Orchestra
6:45—CBS, Gertrude Niesen, blues
7—CBS, Dance Orchestras
7:45—Tarzan of the Apes
8—CBS, Bonnie Rapp's Orchestra
8:30—CBS, Gus Arnheim's Orch.
9—McElroy's Orchestra
9:30—Symphony Concert
10 to 12 mid.—Dance Music

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

7 A.M. to 1—Various programs
1 P.M.—Sylvia Grey
1:15—NBC, Western Agriculture
2—Studio programs
2:30—NBC, Organ Concert
2:45—NBC, John and Ned
3—NBC, Melody Mixers
3:30—Drake's Drums
4—NBC, Amer. Taxpayers League
4:15—Bill Board
4:30—NBC, Jack & Loretta Clemens
4:45—Musical program
5—Tull and Gibbs Express
5:15—NBC-KGO programs to 7
7—American Weekly
8—NBC-KGO programs to 10
10—Radio Specialties
11—NBC, Bal Tabarin Orchestra
11:30—NBC, Blue Moonlight
12 to 1a.m.—NBC-KGO, Dance Music

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts
Fisher's Blend Station, Inc., Seattle
(Seattle Daylight Saving Time)

7:55 A.M. to 1—Various programs
1 P.M.—Stringing Along
1:15—NBC, Western Agriculture
2—Rhapsody in Rhythm
2:30—Children's Matinee
3—NBC, Melody Mixers
3:30—To be announced
4—NBC, Amer. Taxpayers League
4:15—Observer; Concert Ensemble
5—Melody Musketeers
5:30—NBC, Stadium Concerts
7—Dancing Party
8—Pastel Harmonies
8:15—To be announced
8:45—NBC, Witching Hour
9—NBC, Caswell Coffee Concert
9:15—Totem Broadcasters
9:30—Fisher's Blend Half Hour
10 to 12—Dance Music

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

6:45 A.M. to 1:30—Various programs
1:30—Julie Day
1:45—CBS, The Ambassadors
2—CBS, Dancing by the Sea
2:30—CBS, Between the Bookends
2:45—CBS, Tito Guizar
3—CBS, Buddy Wagner's Orchestra
3:30—Studio programs
3:45—CBS, Eddie Duchin Orchestra
4:15—CBS, Mildred Bailey
4:30—CBS, Casa Loma Orchestra
5—Gus Arnheim's Orchestra
5:30—CBS, Summer Concerts
6—Cecil and Sally
6:15—CBS, Ann Leaf & Chas. Carlie
6:45—Democratic Educ. Feature
7—CBS, Saturday Revue
7:15—Radio Speaker Stevenson
7:45—CBS, Gertrude Niesen
8—CBS, Jerry Freeman's Orchestra
8:30—Charlie Davis Orchestra
9—Globe Trotter
9:15—CBS, Barney Rapp's Orchestra
9:30—CBS, Gus Arnheim's Orchestra
10—South. Calif. Symphony
11 to 1 A.M.—Dance Music

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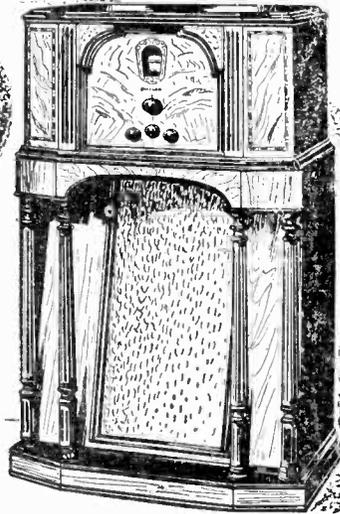
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