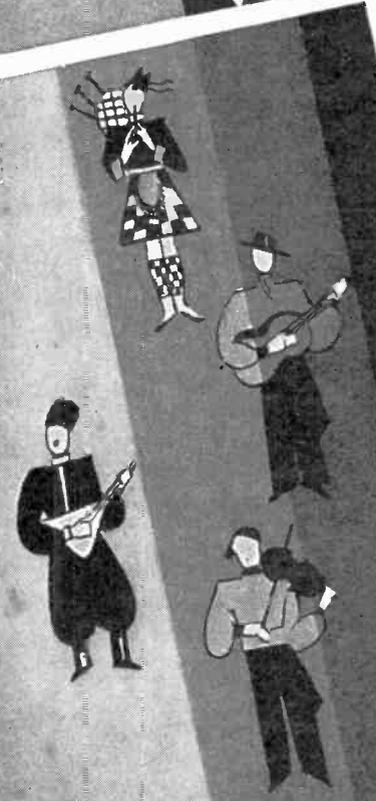


FOR WEEK OF
December
24th to 30th

BROADCAST WEEKLY



Broadcast Weekly
extends Holiday
Greetings to all its
Readers and Adver-
tising Patrons. May
the Yuletide bring
them unbounded joy
and happiness.

THE LEADING RADIO GUIDE OF THE PACIFIC COAST



BAL TABARIN

invites you to dance to those Gerun
tempos you hear on the air.

TOM GERUN'S BAND

now home at "The Bal" after World's
Fair triumphs. And the band's only the
half of it. One Broadway floor show after
another! Frank Martinelli menus.

Dinner \$1.50

Saturdays \$2

N O C O V E R C H A R G E

Columbus at Chestnut / San Francisco



"Winning the West"

Wilbur Hall's stirring drama
of Western colonization
enacted by an all-star cast.

Tune in Stations

KFI Los Angeles
KGO . . . San Francisco-Oakland
KGW Portland
KOMO Seattle
KHQ Spokane

EVERY TUESDAY, 9:30 P. M.

Sponsored by

**OCCIDENTAL LIFE INSURANCE
COMPANY OF CALIFORNIA**

HOTEL PLAZA

Ray Maxwell, Manager

POST STREET at STOCKTON / / / SAN FRANCISCO

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

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

*Private dining rooms for group luncheons
and conventions*

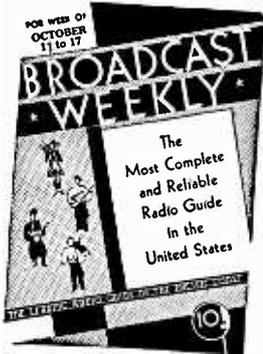
**R A T E S N O W B E G I N A T —
\$2 SINGLE WITH BATH
\$3 DOUBLE WITH BATH**



THE JAMES H. BARRY CO., SAN FRANCISCO

New, Renewal or Extension

BROADCAST WEEKLY



Regularly 10c per copy

SPECIAL—
1 FULL YEAR

52
Issues
for—

\$ 1.00

If you act AT ONCE

KNOW what is on the air and avoid missing enjoyable programs. Complete schedules for entire Pacific Coast in BROADCAST WEEKLY. Also Artists' photographs, biographies, comments, radio news and open letter department. Oldest and largest publication of its kind in the world. Complete radio enjoyment impossible without it. Keep posted. Get acquainted with the Stars. Select your programs. Air your opinions. KNOW what's going on. Subscribe to BROADCAST WEEKLY now and save \$4.20. Special offer good for a short time ONLY. Act AT ONCE. Tell your friends.

YOU SAVE
\$4.20
by Subscribing
NOW

MAIL THIS COUPON

BROADCAST WEEKLY PUBLISHING COMPANY,
36 Powell Street, San Francisco, Calif.

Gentlemen: Enclosed herewith \$1 (Bill, P. O. Money Order or Check), for which send me BROADCAST WEEKLY for one year (52 issues). It is understood dollar is payment in full.

NAME.....

NUMBER.....STREET.....

CITY.....STATE.....

New

Renewal

Extension

ETHER GLEANINGS

By J. CLARENCE MYERS

FROM the lowest tip of our humble heart we wish you all a most happy Yuletide Season! Needless to say, the networks and independent stations are going to present many stupendous holiday broadcasts as a Christmas present to the air audience. But we'll tell you all about that in a few minutes. Right now uppermost in the minds of many hundreds of readers is the outcome of the Limerick contest conducted by this department.

Here's the name of the writer of the best last line to Limerick No. 2, which appeared in the issue of December 10 to 16:

C. E. Robinson, Box 93, Cutler, Calif.

The limerick to which Mr. Robinson added the winning last line follows:

Meredith Willson's fine crop of hair
Seldom does fall beneath a barber's chair

He wear it long

So he can belong

To the classic musicians—in these days so rare.

Our hat off to you, brother Robinson. And we're wheeling that "iron man" your way pronto.

Ether Gleanings is awarding one dollar each week to the writer of the best last line to the limerick appearing in this department.

And what an avalanche came down upon us after we printed the second limerick! We were surprised on the results of Number 1, but Number 2, wow! The judges had to burn the midnight oil sorting out, grading and finally agreeing on the winner. Our readers have taken to the limerick contest like a duck to water. Come on, you who haven't tried your hand at limerick writing. It's loads of fun, even if you don't win. Try it!

Limerick Number 4

Cantor can joke in his winning way
Rubinoff a fine fiddle can play
But does Whiteman's rare style
Keep you at the dial

There it is you limerick bugs. Tackle that one. There's a dollar in it for you if you write the best last line and a lot of fun even if you don't. All answers must be in by December 27, midnight. Mail 'em to Ether Gleanings, Broadcast Weekly, 36 Powell St., San Francisco.

Umph!

Look what Uncle Sam's letter distributor

brung us in the mail last week. It's just what we've been expecting to get since we started this here limerick contest. Here 'tis:

Your limericks are so very bad

My dog, when he heard them went mad

As a writer of verse

You couldn't be worse

You'd better try writing an ad.

One of Your Subscribers.

Well, old fellow, our shoulders are broad and we can take it. Suppose there are many others with the same sentiments as you. But anyhow, just to show you're a good sport, we'll take you up on that suggestion of yours and will write a limerick ad in the next issue.

* * *

Some of the most pretentious Christmas broadcasts in radio's history are to be staged this year by the two big chains.

The Columbia Broadcasting System has prepared to bring to its vast American audience the Yuletide greetings from ten foreign countries and in exchange will transmit this country's salutations to them. All this is scheduled to come about from 12:45 to 1:30 p. m. Christmas Day, and will be released locally over KFRC and the Don Lee chain on the coast. The countries scheduled to be heard from include: England, France, Germany, Italy, Hungary, Sweden, Holland, Poland, Ireland and Czecho-Slovakia.

Both networks—the CBS and NBC will carry King George's greetings to America from England on Christmas morning. But you'll have to hop out of the comfies early if you want to hear him. He will be heard on the Pacific Coast in the special program which begins at 6 a. m. and which will continue until 7:05 o'clock. A sound picture of the holiday festivities throughout England, which will include pick-ups from London, Glasgow and Birmingham, will be transmitted across the pond to this continent. We will hear Welsh carol singers, holiday cheerios from workers on a lighthouse and in a coal mine.

The NBC also plans to transmit from Bethlehem, the Holy Land, the ringing of the bells of the Church of the Nativity, on Christmas Eve—Sunday night.

The CBS's second feature from England will be broadcast by the King's College Choir from Cambridge at 7:45 a. m. Sunday, December 24.

On Christmas Day from 11 a. m. to 1 p. m. KGO and KPO will wing out "The Pageant of Christmas." It will be a musical and dra-

matic resume of the development and growth of traditions and ideas down to the present time.

* * *

A special Yule message to the disabled veterans of America will be transmitted over the CBS chain (KFRC at 1 p. m. December 23) by the Secretaries of War and Navy, and the national commander of the American Legion.

KYA comes forward too, with some special holiday events. The noted Christmas oratorio by Handel—"The Messiah," will be sung by a chorus of fifty voices, members of the Claremont Choral Club, Saturday, December 23 from 10 to 11 p. m.

Devotional broadcasts will include the midnight mass from Old St. Mary's Church in San Francisco by KYA on Christmas Eve the Christmas Day services of the Italian-Methodist Church from 9:30 to 10 a. m.

Most of the other independent stations will offer special holiday bills.

* * *

President Franklin Delano Roosevelt's birthday is to be the occasion for a gigantic nation girdling radio broadcast. Practically every major broadcaster will be hooked up for the event.

The chief executive will be 52 years old on January 30. On that date from 8:15 to 9:15 p. m. the broadcast in his honor will take place. Both networks—CBS and NBC—will wing it out. The President, himself, is scheduled to speak from the White House. Special parties will be staged throughout the country in honor of the occasion. Part of the proceeds of each affair will go toward a birthday gift to the President, who in turn will expend the money for relief of infantile paralysis sufferers.

* * *

We're jumping a little ahead of Father Time. But here's an event worth jotting down on your radio calendar right now. On New Year's Day, January 1, there will be a special coast to coast broadcast by the Los Angeles Philharmonic Orchestra from 12:30 to 1:30 p. m., over the CBS net. The group will play at Pasadena during the interval between the Pasadena Tournament of Roses and the football game between the best of the East and West. Otto Klemperer will direct the orchestra, which will play in the famous Busch Gardens.

As we mentioned in these pages in previous issues, there is scheduled a special broadcast from the Metropolitan Opera House in New York of "Hansel and Gretel" on Christmas Day.

* * *

Warden E. Lawes, colorful head of Sing Sing prison and author of the best seller: "20,000 Years in Sing Sing," is coming on the air via the NBC. The first broadcast is scheduled for January 3, 8:15 to 8:45 p. m. on KGO locally. Bits from his book will also be dramatized during the broadcasts, which are sponsored by the makers of Sloan's Liniment.

* * *

The NBC's first all-colored act on the Pacific Coast chain is that monickered: "Etta Moten and Her Company." It is winged out over KPO Tuesdays from 7:15 to 7:30 o'clock and includes besides the blues singer the Southern Harmony Four, male vocalists.

* * *

The Standard Oil Company of California, Horlick's Malted Milk Company, Swift and Company, and Chevrolet have renewed their contracts with the NBC, continuing with their present broadcast features.

* * *

Captain Argus is back at his old time on KYA—Mondays at 9:30 p. m.

* * *

An epidemic in illness and physical mishaps hit the KTAB studios last week.

Refa Miller is in St. Luke's Hospital in San Francisco recuperating from an appendicitis operation; Bill Powers is walking around the studio with his arm in a plaster cast; Doc Miller, actor, suffered injuries to his shoulder while playing football on the neighborhood sand lot; Frank Galvin is recuperating from an attack of influenza and Chubby Coleman is in a Los Angeles hospital recovering from an appendicitis operation and numerous complications.

* * *

Ralph Brunton, manager of KJBS, is in Seattle on business. Shortly after his return he plans to go to Washington, D. C. in time for the Radio Commission's hearings on applications for increased transmitting power.

* * *

James Kendrick, veteran pronouncer in these parts, is back on KTAB, working before the mikes at the Oakland studios.

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Telephone DOuglas 5272

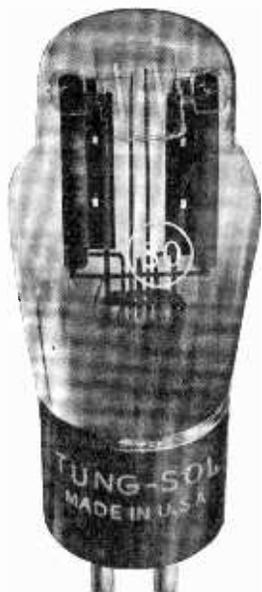
Vol. XII, No 52

A. J. URBAIN, Editor and Publisher

December 23, 1933

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TUNG-SOL'S reputation as a precision manufacturer was established long before radio was born.

Look at the light bulbs in your automobile. They are probably Tung-Sols, because most of the cars in America have for years been initially equipped with Tung-Sol bulbs.

Can you think of any product on which precision methods of manufacture are more important or rigid standards of quality more vital than the light bulbs on which the safety of millions of motorists depends?

And if the leading automobile engineers in the world's greatest automobile owning nation have for years found Tung-Sol bulbs so outstandingly superior that they have specified them repeatedly, isn't that a tribute to Tung-Sol's standing as a manufacturer of precision built products?

To build good radio tubes demands precisely the same type of manufacturing operation as to build good automobile bulbs. And when it comes to that kind of experience, Tung-Sol stands alone!

Look for the dealer in your community who sells Tung-Sol radio tubes. The fact that he has the Tung-Sol franchise is in itself a sign of dependability and evidence of his desire to give you reliable merchandise and service.

They call it the

LONG-LIFE TUBE

... and absolute precision in every single manufacturing operation maintains that Tung-Sol reputation!

You can't see what makes Tung-Sol a longer lasting tube, and even the readings on the dealer's testing apparatus tell only part of the story. . . But it's the years of experience in precision production, the use of processes and the adherence to inspection standards which in many respects are unique in the tube industry, that show up after months of perfect performance in your set. . . And after all, flawless performance is the important thing you buy when you buy *any* tube, because the finest receiver in the world is only as good as the tubes in it. . . Try Tung-Sols in your radio next time you need tubes and convince yourself that they actually do give better service *longer*.

TUNG-SOL

RADIO TUBES, Inc.

NEWARK, N. J.

Distributed by

KAEMPER-BARRETT, LTD.

1118 Mission Street

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TOM HUTCHINSON
"Billy Bachelor"
NBC



RITA LANE
NBC—Vocalist



BALDWIN McGAW
Dramatic Artist
KFRC

★ Stars of the Radio ★



DON STEELE
KTAB—Vocalist



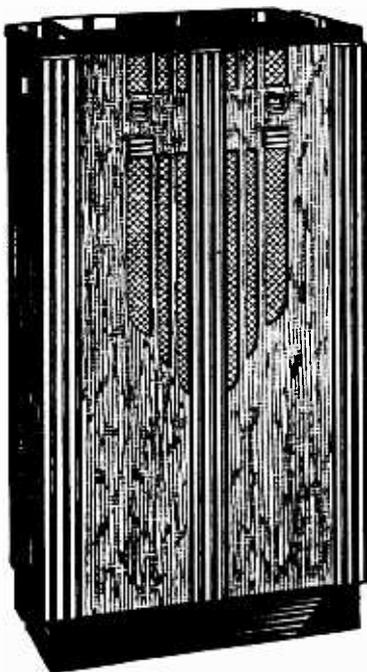
HAZEL WARNFR
KHJ—Vocalist



JOHN B. KENNEDY
NBC



The "Smart Set" of Radio



Majestic

THE RITZ — \$87.50

A beautiful console radio — the very last word in *beauty, style and smartness*. Piano finish, modernistic cabinet with center panel and sides of striped walnut and pilasters of dark walnut.

A superheterodyne receiver using the latest "DUO-VALVE" tubes — each of which does the work of two ordinary tubes.

A MAJESTIC radio in every sense of the word.

THOMPSON & HOLMES, LTD.

Wholesale Distributors

171 Bluxome Street

San Francisco

The OPEN CIRCUIT

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

OUR family thoroughly enjoys our weekly copy of your magazine, and not only do we enjoy it, but many friends who drop in, for as soon as a new copy arrives the other copy is placed in our radio scrap book for reference in regard to artists, announcers and programs.

We find much pleasure in guessing the names of the various announcers before they give them over the air, consequently we enjoy reading of them and seeing their pictures in BROADCAST WEEKLY. Will you publish, in the near future, photographs of Dick Ellers, Robert Waldrop, Milton Wood? We think it would be interesting, too, to see photographs of their wives and families if they have any. We're particularly fond of Jerry Kilgore's voice. Feel like it's a shame, though, that he is "on" so many late programs.

Is it too late to make a request for more appropriate Christmas holiday programs than we've had the last four years? Except for the advertising, one would scarcely have known from the radio programs that the Christmas season was approaching or here. There are so many lovely Christmas things that we all enjoy hearing, and of course have only a short time to use them during the year.

Since Al Pearce and his Gang are so popular, especially with the younger generation, I'm sure their unseen audience would be greatly increased if they could be on the air about 5:30 or 6 p. m.

I certainly hope that the government will not take "control of the air."

Please accept our thanks and good wishes.

Mrs. Mary C. G., Bakersfield, Calif.

AS a subscriber to your interesting weekly, I would like to ask you why little or no publicity is given the interesting, well acted drama, "Catherine the Great." We consider this drama on a par with "One Man's Family." I know many agree with me and I am sure many would like to know more about the excellent actors, and I know would appreciate photos of the cast, or at least Catherine. I am sure Clarence Myers could write a little something that would be interesting to all.

Sincerely yours,
John F. C., Emeryville, Calif.

AM taking this opportunity in saying how much I enjoy the BROADCAST WEEKLY. I think the NBC programs are excellent. I enjoy good singing and never tire of listening to Bing Crosby, Donald Novis, Jack Fulton, and others, but there is one tenor that is seldom mentioned and I think he is splendid—he is Lawrence King of KNX studios, Hollywood. Would like to see a photograph of him in the WEEKLY at some time in the very near future.

Best wishes for your success.

Mrs. Grace S., San Francisco.

B. A. Rolfe's Saturday night dancing party is splendid dance music by all standards, but why do the sponsors allow it to be ruined by inane advertising blurbs? One would be led to suspect that the citizenry to whom they appeal to purchase Terraplanes were all morons—or something. Listen some time and then turn it off.

E. L. M., Colfax, Calif.

LIKE BAND MUSIC?

Are you thrilled to the marrow
when martial music greets
your ears? . . .

DON'T MISS

KQW's

NOONDAY BAND CONCERT

DAILY EXCEPT SUNDAY
12 to 12:30 p. m.

1010 kilocycles

MICROPHONE GOSSIP



• • • Myrtle Vail Damerel, "Myrt" of the popular radio serial, "Myrt and Marge," and mother of Donna Damerel, "Marge" of the same program announced the engagement of her daughter to Gene Kretzinger. Kretzinger, with his brother Charlie, forms the radio team of "Gene and Charlie," currently broadcasting over Columbia's Chicago outlet and well known to network listeners in previous performances. "Marge" and "Gene" will be married some time during the Christmas holidays.

• • • The Christmas day wedding of Phil Hanna, Three Cheers tenor, to Ruth Porter, will bring the total of the hall and chainers in the Al Pearce Gang up to five. The others are Don Johnson, writer, E. J. Derry, also of the Three Cheers, Andy Andrews, Monroe Upton and Al himself. The Bachelor Club, captained by Cal Pearce, includes Travis Hale, Carlyle Bennett, Earl Hatch, Morey Amsterdam and Bill Comstock. But Hatch, Hale, Amsterdam and Comstock are all slipping.

• • • NBC listeners who have been accustomed to hear One Man's Family on Wednesday night, will have to mark a new date in their radio appointment books for 1934. Starting January 5, the saga of the Barbour family will be broadcast on Friday nights at 7:30 o'clock P.S.T. On that night the Wesson Oil Company, sponsor of One Man's Family in the West, extends its sponsorship of the weekly broadcast to cover the southwestern stations of the National Broadcasting Company as well as those of the Western Division. The broadcast of the serial which is presented Saturday nights

from San Francisco for eastern audiences, will continue at its usual time. This is not heard in the West, but clever manipulation by Carlton E. Morse, author of the now famous serial, is bringing the eastern listeners up to date on the episodes heard in the West and starting January 5, listeners on both sides of the continent will hear the same episodes. Almost half a hundred stations on NBC networks now present One Man's Family.

• • • Morey Amsterdam, Al Pearce comic, raves about Alexander Woolcott's broadcasts. Never misses them. All of the gang are good radio fans. They have radios in the cars they use on their trips. And there are usually several sets in operation in the dressing rooms backstage. Bing Crosby gets the nod for popularity.

• • • Short Shots from KHJ: Muriel Reynolds, lovely heroine of H-O-Rangers, the KHJ "kid-thriller," was once a girl's Student Body President of the Los Angeles High School. Bert Boog, "Windy" on the same program, appeared in "Tom Shows," acted for Duffy and is a graduate of the University of Washington. . . . Edward Lynn, author of "Catherine the Great," just had an operetta published by Willis of New York. It is a fantasy for children called "The Button Tree" . . . The same Edward Lynn has two pages to his credit in the Anthology of California Poets . . . Sherman Bainbridge, who takes the part of Count Panin in "Catherine the Great," is an honest-to-goodness Colonel. . . True Boardman, who takes the part of Orloff the Strong is attending U.C.L.A. mornings, where he takes a special

course in English literature. . . . Lucille La Pointe, who takes the part of the Old Servant Naranka, also played the Empress Elizabeth Petrovna in "Catherine." . . . Mora Martin, who plays Empress Catherine, is known to her family and friends as Billy Jim. . . . Ted Osborne, who plays Potemkin in "Catherine," spent many years on the New York stage and directed plays in the New England states. . . . Paula Winslow, who takes the part of Catherine's maid of honor, Mme. La Ponierre, a French woman, really speaks, reads and writes French.

• • • An emotional person is Lulu McConnell, fast-talking comic lady who made her radio bow as the star of "The Big Show" . . . This stage veteran sat down and broke into tears as soon as she finished her bridge-game skit on the opening program, though she wouldn't say whether they were tears of joy, nervousness or relief. . . . But within two minutes the irrepressible Lulu was making faces at one of Isham Jones' saxophone players.

• • • Harriet Hilliard, blonde charmer who sings with Ozzie Nelson and his orchestra on Joe Penner's Sunday evening Bakers' Broadcast, has packed a good deal of professional experience into her twenty-two years of existence. After minor rôles, singing and dancing in movie shorts, and some training in stock companies, she reached Broadway less than two years ago, assisting N. T. G. in his job as master of ceremonies at the Hollywood Restaurant. Ozzie Nelson thought she was just the girl to sing with his orchestra and she has been with him since. She has done

further shorts for Paramount. Both her parents were professionals, her father a director in moving pictures.

• • • Muriel Wilson, Mary Lou of NBC's Show Boat, claims she has lost fifteen pounds in the last two weeks. She has given up cooking and has taken up horseback riding to acquire the sylph-like figure.

• • • What America needs, in the opinion of Dr. Ortiz Tirado, NBC's singing surgeon who has returned from Mexico, is the legalization of bullfights. Dr. Tirado enjoys every day of the week but Sunday during his visits to New York. But Sunday without a bullfight is like pudding without sauce to Tirado.

• • • Electric chimes have been installed at the Chicago NBC studios. The announcer presses a button to automatically start, ring and stop the chimes.

• • • KHJ is abuzz over the visit of a mysterious gentleman to the studios during the last "California Melodies" broadcast. Dame Rumor hath it that the gentleman is none other than Mr. Hall of the Victor Recording Company and that the genial Raymond Paige is to have his beautiful arrangements permanently recorded for posterity.

• • • While playing an engagement at a Chicago theater, Guy Lombardo was the victim of a sneak thief who entered his dressing room and stole clothes, stage uniforms, a sum of money and his violin. Evidently, the sneaker-inner wasn't a violin connoisseur for Guy is replacing the instrument with another of the \$15 variety.

• • • Rudy Vallee has new offices in New York, with a combined library and audition room. When song pluggers or radio aspirants come to do their stuff, he has them at the microphone in the audition

room, connected to a loud speaker in his private office, so he gets a good idea of just how the material would sound over the air.

• • • Mr. Lefler, one of the foremost radio technicians in the country was brought out from the east to install a new transmitter for KROW. He has installed fourteen stations throughout the United States and Canada. During the World War he taught radio to the Army schools in France and after the war, he returned to the United States and taught radio in high schools for awhile. Mr. Lefler was trained in Loomis Radio College in Washington, D. C.

• • • Cal Pearce, a second lieutenant at Camp Upton during the war, was offered an automobile by his commander if he could equip 3,000 men in 24 hours. Cal marched the men in front of him and threw them shoes, shirts, suits, and hats as they passed by. He says he could guess the sizes in everything but the hats—the head size fooled him. But he won the car.

• • • Morey Amsterdam, Al Pearce comic, is quite a moving picture camera man. He spends most of his time of late taking pictures of members of the Gang. If most of the footage turns out to be of Mabel Todd it's probably just a coincidence. Morey takes them one day and is showing them to delighted crowds in the dressing rooms the next. The other day Al couldn't find him back stage while the show was on—he was in the pit taking pictures of Mabel in the spotlight.

• • • Gene Close, accompanist and arranger of the Clef Dwellers, new NBC singing trio, has written more than a hundred original songs, and claims the honor of having composed the very first "Carolina Moon" song on the market, ten years ago.

• • • Julian Riley, announcer at KOA, Denver, is an accomplished violinist and has appeared with Denver Civic Orchestra under such directors as Ganz and Hadley.

• • • "Are ya dyin'?" is the tag-line generally used by Lulu McConnell whenever she spurts a particularly fast and raucous gag on a "Big Show" program. But in private life, her catch-phrase seems to be "Are ya' flyin'?" Ever since she first took a plane flight, Lulu has hoped to master the stick. So now, Lulu, a gay and spry grandmother, is regularly taking flying lessons at Roosevelt Field under the tutelage of George Pickenpack, famous stunt flier.

• • • In preparation for television, the Freeman Lang sound studios in Hollywood have started to produce a sample film to accompany each electrical transcription series which leaves its studios. For the initial performance in each recorded series, artists and actors appear in costumes of the times and scenes which they portray. The film library will be indexed and catalogued and, on order, complete filming will be done for any transcription series.

Freeman Lang's power cruiser, "The Dierdre," which is used as a floating audition boat at stated intervals up and down the Pacific Coast, has been pressed into service for a sample transcription and film. This is in addition to the current practice of filming one episode of each recorded series.

• • • KNX's Sheriff Underwood and his Range Riders attended the funeral of Skeeter Bill Robbins, famous cowboy, picture actor and rodeo director, who was killed recently in an automobile accident. The group, including "Pee-wee," the giant Range Rider, sang "The Last Round-up" over the grave of the famous cowboy.

• • • Dell Perry, known as one of the best accompanists in the radio field is now accompanist for KROW. She has played the initial program for KFRC, KFWI and KYA, before coming to KROW. Miss Perry played for KGO on the NBC programs for over three years. Dell is a veteran in radio and when she starts playing, the piano begins to talk. Before she ever thought of becoming an accompanist, Dell Perry used to be a professional ice skater, well-known as a racer around Chicago.

• • • Anson Weeks and his popular dance orchestra will bid farewell to the NBC audience when they broadcast for the last time this year on Saturday, December 30, at 9:30 p. m. Following their appearance at the Mark Hopkins Hotel in San Francisco on New Year's Eve, Weeks and his musicians will begin a ten-weeks' tour of Pacific Coast cities, filling engagements at leading theatres from Seattle to Los Angeles. Weeks, born in Oakland, Calif., has been associated with radio since 1927. His band has been featured on numerous coast-to-coast broadcasts, was called east to play at a leading New York hotel and also has made records.

• • • "Well, on Wednesday, December 13, we completed our thousand and one nights." Eddie Holden, creator of Frank Watanabe, said recently. "We have been with KNX a long time and have enjoyed every single minute of the time. And we'll be with KNX as long as we can," the famous character actor and writer declared.

In this statement, Holden was joined by Reginald Sharland, who portrays "The Honorable Archie" in the comedy skit which is a nightly feature excepting Sunday on the 25,000-watt Hollywood station. "We worked out the details for Frank and Archie with

Naylor Rogers, vice-president and general manager of KNX," Holden declared, "and the skit has certainly brought us fame as well as fortune."

• • • Jimmie Wallington's first assignment when he joined the New York NBC staff was over a large network and it made him nervous. When he announced a number from "The Prince of Pilsen" his tongue just wouldn't function right and he said "The Pill of Princeton" instead.

• • • Minetta Ellen, who plays Mrs. Barbour in "One Man's Family," keeps her slim figure without half trying. She lives in an apartment at the peak of a hill so high that automobiles have trouble climbing it, and the ten minutes it takes to walk it offers enough exercise for a day.

• • • Hal Hopper, enterprising member of the Three Rhythm Kings, has turned out another tune entitled, "It's Not the Girl, It's the Guy." The ditty had its introduction on the "All-Star Revue" program, and already a catchy melody is being hummed all over KHJ.

• • • Carlyle Bennett, tenor, gives his favorite singer as Donald Novis. Bennett was one of the Atwater-Kent National Audition winners in 1929. His stage experience has been with musical shows and Fanchon and Marco units.

• • • Mabel Todd was prevailed upon by the President of the Huntington Park "Mabel Todd Club" to make a personal appearance before the 33 members when she was playing with the Al Pearce Gang at a Huntington Park Theater recently. There are eight Mabel Todd Clubs on the Coast.

• • • Floyd Gibbons writes his radio scripts attired in a flowing Mandarin robe, a memento of his war correspondent days in the Far East.

• • • Mabel Todd's hobby, she says, is rehearsing new numbers. It's never too late at night for Mabel to be running over a new song. She plays her own piano.

Mabel was in musical shows, vaudeville and Fanchon and Marco units before Al Pearce gave her her first chance on the air.

• • • J. Anthony Smythe, NBC actor who plays Mr. Barbour in One Man's Family, never eats luncheon.

• • • Frank Black, NBC's general musical director, has a close friend who insists that Black should use his influence in trying to have some chess games broadcast. Black finally said he's help arrange such a broadcast if the friend, a musician, would write an opera to broadcast between moves.

HOTEL President

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New & Modern Refined

While in San Francisco, why not live at Hotel PRESIDENT and enjoy the best? It costs no more. Shower and tub in every room. One of San Francisco's newest and finest hotels. Special low weekly rates. Write for particulars.

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Majestic

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San Francisco

The title "SILHOUETTES" is written in a large, bold, serif font. On the left, a silhouette of a man in a top hat and coat plays a violin. On the right, a silhouette of a man sits at a desk, writing with a quill pen. The word "SILHOUETTES" is centered between these two figures.

SILHOUETTES

THREE pleasant-faced lads stood before a microphone in Denver, Colorado, and clasped hands in a pact of comradeship which has never been broken.

They were Earl Frederick, Wayne Frederick and Victor La Bat, singing trio whose triangular partnership has encountered and survived all the things that can happen to young singers.

As the Three Stars, the trio was known on the radio stations in Denver, Chicago and Los Angeles, as well as to vaudeville audiences in this country and England. They became the Clef Dwellers when Gene Close, noted composer, joined the group as its accompanist and arranger. The four musketeers of harmony recently became members of the NBC staff in San Francisco, where they are heard three times a week on their own programs, and are featured on "The Big Ten" Friday nights.

Earl and Wayne Frederick were born in Salina, Kansas, but were taken to Denver in their childhood, and grew up there. Earl is the elder of the two brothers; he is 28, and Wayne is just past his twenty-third birthday. The latter was only 13 when he and his big brother made their radio debuts. He followed in Earl's footsteps all through school; both brothers attended Denver University, and both studied with John C. Wilcox, famed western singing teacher, at the Denver College of Music.

Victor La Bat, first tenor in the trio, was born in Denver. Just a month younger than Earl Frederick, he and the latter became friends in their high school days, but Victor was more interested in the stage than in vocal work, although he studied at the Colorado Conservatory of Music.

At a Denver radio station he met Earl Frederick again, and the trio was formed on the spot. Almost instantly they clicked with vaudeville audiences all over the country, and when they reached New York at the conclusion of the first tour they found an agent awaiting them with a contract to appear in London music halls and clubs. They spent a year abroad, then returned to their first medium, the microphone.

In Chicago, where they sang at various stations, Ted Lewis heard them and engaged them to sing with his orchestra. At the close of this engagement they went to Los Angeles, where they made transcriptions and appeared in several films, the most recent of which is

"Going Hollywood." They made their first NBC appearance in the west in "Hollywood On the Air."

Close was born in Ithaca, New York, where he played by ear from babyhood. He studied piano and harmony at the Ithaca Conservatory of Music, and made his first appearance at the age of 10. He played with dance bands, and was featured in vaudeville in this country and abroad, although it is as a composer that he made his greatest success. He has written more than a hundred songs, including what he believes to be the very first "Carolina Moon" song—his was published in 1923. The Clef Dwellers present many of his songs on their programs.

THE newest member of the Al Pearce Gang, in common with Mrs. Woodrow Wilson and Will Rogers, has royal blood in her veins. Bernardine Miller, pretty balladist, has an Indian Princess in her ancestry, which makes her one-eighth Cherokee Indian.

The Princess defied her stern father's command and eloped with a young Englishman. By the time the Chief caught up with them they had three little babies. But this did not soften the heart of the proud and haughty old grandfather who was still ired at his daughter's desertion from his race. He killed the father and dragged the weeping mother and her babies back to the royal teepee. The heart-broken Indian Princess was Bernardine's great grandmother.

Bernardine has also had tragedy in her life. Her father, a United States Government official, traveled extensively and little Bernardine saw the grammar schools of Missouri, New York and Virginia. Then he died before she was into her teens. When she grew up she entered the business world but it was only a stopping point. She always wanted to go on the stage. She got her first chance three years ago when she was featured as a contralto on WSYR, Syracuse, New York.

But her biggest thrill, she says, came when she was accepted by Al Pearce as a member of the Gang. That was in October of this year.

She is now 22, has brown eyes, is five feet four and weighs 125 pounds. She is active athletically, loves swimming, dancing, skating and riding. She even says she likes to cook. All of her ambitions lie in a radio career.

METER-KILOCYCLE—*Conversion Table*

The following table gives the values of kilocycles corresponding to values in meters, using the factor 299,820,000 meters a second as the speed of the electromagnetic wave. This table covers the band of waves allocated to broadcast stations. To get channel number, omit last cipher of kilocycle rating.

Meters	Kilocycles	Meters	Kilocycles	Meters	Kilocycles
199.9	1500	256.3	1170	356.9	840
201.2	1490	258.5	1160	361.2	830
202.6	1480	260.7	1150	365.6	820
204	1470	263	1140	370.2	810
205.4	1460	265.3	1130	374.8	800
206.8	1450	267.7	1120	379.5	790
208.2	1440	270.1	1110	384.4	780
209.7	1430	272.6	1100	389.4	770
211.1	1420	275.1	1090	394.5	760
212.6	1410	277.6	1080	399.8	750
214.2	1400	280.2	1070	405.2	740
215.7	1390	282.8	1060	410.7	730
217.3	1380	285.5	1050	416.6	720
218.8	1370	288.3	1040	422.3	710
220.4	1360	291.1	1030	428.3	700
222.1	1350	293.9	1020	434.5	690
223.7	1340	296.6	1010	440.9	680
225.4	1330	299.8	1000	447.5	670
227.1	1320	302.8	990	454.3	660
228.9	1310	305.9	980	461.3	650
230.6	1300	309.1	970	468.5	640
232.4	1290	312.3	960	475.9	630
234.2	1280	315.6	950	483.6	620
236.1	1270	319	940	491.5	610
238	1260	322.4	930	499.7	600
239.9	1250	325.9	920	508.2	590
241.8	1240	329.5	910	516.9	580
243.8	1230	333.1	900	526	570
245.8	1220	336.9	890	535.4	560
247.8	1210	340.7	880	545.1	550
249.9	1200	344.6	870	555.2	540
252	1190	348.6	860	565.7	530
254.1	1180	352.7	850	576.6	520

The values as specified herewith were developed by the United States Bureau of Standards and are convertible. That is, wherever a value of frequency or wave length appears it is interchangeable with the value associated with it. In other words, where 205.4 meters is equal to 1460 kilocycles, 1460 meters is equal to 205.4 kilocycles.

Call
Letters Main Studio Power

960 Kc.
XEAW—Reynosa, Tams. 10000

970 Kc.
WCFL—Chicago, Ill. 1500
KJR—Seattle, Wash. 5000

980 Kc.
KDKA—Pittsburgh, Pa. 50000
XEAF—Tijuana, Mex. 2000

985 Kc.
CFCN—Strathmore, Alt. 10000

990 Kc.
WBZ—Boston, Mass. 25000
WBZA—Boston, Mass. 1000
WJEM—Tupelo, Miss. 500

1000 Kc.
WORK—York, Pa. 1000
WHO—Des Moines, Ia. 5000
WOC—Davenport, Iowa. 5000

1010 Kc.
CKOC—Hamilton, Ont. 500
KGGF—Coffeyville, Kan. 500
CKCK—CHWC—Regina,
Sask. 500
WNAD—Norman, Okla. 500
WIS—Columbia, S. C. 500
KQW—San Jose, Calif. 500

1020 Kc.
KYW-KFKX—Chicago,
Ill. 10000

1030 Kc.
CFCN—Calgary, Alta. 10000
XEB—Mexico City 10000
CFBO—St. Johns, N.B. 500

1040 Kc.
KTHS—Hot Spgs., Ark. 10000
WESG—Elmira, N. Y. 1000
WKAH—East Lansing,
Mich. 1000
KRLD—Dallas, Tex. 10000

1050 Kc.
CHNS—Halifax, N. S. 500
KFBI—Milford, Kans. 5000
KNX—Hollywood 25000

1060 Kc.
WBAL—Baltimore, Md. 10000
WTIC—Hartford, Conn. 50000
WJAG—Norfolk, Nebr. 1000
KWJJ—Portland, Ore. 500

1080 Kc.
WBT—Charlotte, N. C. 50000
WCBD—Zion, Ill. 5000
WMBI—Chicago, Ill. 5000

1090 Kc.
KMOX—St. Louis, Md. 50000

1100 Kc.
CRCV—Vancouver, B. C. 500
WPG—Atlantic City, N. J. 5000
WLWL—New York, N. Y. 5000

1110 Kc.
WRVA—Richmond, Va. 5000
KS00—Stouf Falls, S. D. 2500
XENT—Nueva Laredo,
Mexico 50000

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Letters Main Studio Power

1120 Kc.
WTAW—College Station,
Tex. 500
KTRH—Houston, Tex. 500
KFSG—Los Angeles, Cal. 500
KRKD—Inglewood, Cal. 500

1130 Kc.
WOV—New York City 1000
WJJD—Mooseheart, Ill. 20000
KSL—Salt Lake City,
Utah 50000

1140 Kc.
WAPI—Birmingham, Ala. 5000
KVOO—Tulsa, Okla. 5000
XETA—Mexico City 1000

1150 Kc.
WHAM—Rochester, N. Y. 5000

1160 Kc.
WWVA—Wheeling, W.
Va. 5000
WOWO—Fort Wayne,
Indiana 10000

1170 Kc.
WCAU—Philadelphia,
Pa. 10000

1180 Kc.
KOB—Albuquerque, 10000
WINS—New York, N. Y. 500
WMAZ—Macon, Ga. 500
WDGY—Minneapolis,
Minn. 1000
KEX—Portland, Ore. 5000

1190 Kc.
WOAI—San Antonio,
Tex. 50000
WSAZ—Huntington, W. V. 500

1210 Kc.
CJOR—Vancouver, B. C. 500

1220 Kc.
KTW—Seattle, Wash. 1000
WCAE—Pittsburgh, Pa. 1000
WDAE—Tampa, Fla. 1000
WREN—Lawrence, Kans. 1000
KFKU—Lawrence, Kans. 500
KWSC—Pullman, Wash. 1000

1230 Kc.
KYA—San Francisco,
Calif. 1000
KGGM—Albuquerque 500
WFBT—South Bend, Ind. 500
WFBM—Indianapolis, Ind. 1000
WNAC—Boston, Mass. 1000

1240 Kc.
KTFI—Twin Falls, Ida. 500
WKAQ—San Juan, P. Rico 1000
WXYZ—Detroit, Mich. 1000
KTAT—Fort Worth, Tex. 1000

1250 Kc.
WLB—Minneapolis, Minn. 500
WGCP—Newark, N. J. 1000
WODA—Paterson, N. J. 1000
WAAM—Newark, N. J. 1000
WDSU—New Orleans, La. 1000

Call
Letters Main Studio Power

WRHM—Minneapolis, Mn. 1000
WCAI—Northfield, Minn. 1000
KPOX—Long Beach, Cal. 1000
XEFA—Mexico City 500

1260 Kc.
WLBW—Olio City, Pa. 500
KWWG—Brownsville, Tx. 500
WTOC—Savannah, Ga. 500
KRGV—Harlingen, Tex. 500
KQIL—Council Bluffs, Ia. 1000
KVOA—Tucson, Ariz. 500

1270 Kc.
WFBR—Baltimore, Md. 1000
WASH—Grand Rapids,
Mich. 500
WOOD—Grand Rapids,
Mich. 500
WJDX—Jackson, Miss. 1000
KOL—Seattle, Wash. 1000
KVOR—Colorado Springs,
Colo. 1000

1280 Kc.
WCAM—Camden, N. J. 500
WCAP—Ashbury Park,
N. J. 500
WDOD—Chattanooga, Tn. 1000
WRR—Dallas, Tex. 500
WIBA—Madison, Wis. 500
KFRB—Great Falls, Mt. 1000
WORC—Worcester, Mass. 500
WTNJ—New Jersey 500

1290 Kc.
WNEL—San Juan, P. R. 500
WJAS—Pittsburgh, Pa. 1000
KTSB—San Antonio, Tex. 1000
WECB—Superior, Wis. 1000
KDYL—Salt Lake City,
Utah 1000

1300 Kc.
KALE—Portland, Ore. 1000
KFAE—New York City 1000
WFAB—New York, N. Y. 1000
WBBR—Brooklyn, N. Y. 1000
WEVD—New York, N. Y. 500
WHAZ—Troy, N. Y. 500
WIOD—WMBF—Miami,
Fla. 1000
KFH—Wichita, Kans. 1000
WQJ—Kansas City, Mo. 1000
KFAC—Los Angeles, Cal. 1000
KFJR—Portland, Ore. 500

1320 Kc.
WADC—Tallmadge, Ohio 1000
WSMB—New Orleans, La. 500

1330 Kc.
WDRG—Hartford, Conn. 500
WSAI—Cincinnati, Ohio. 500
WTAQ—Eau Claire, Wis. 1000
KSCJ—Stouf City, Iowa. 1000
KGB—San Diego, Cal. 1000

1340 Kc.
WSPD—Toledo, Ohio. 1000
WCOA—Pensacola, Fla. 500
KFPY—Spokane, Wash. 1000

1350 Kc.
WEHC—Emory, Va. 500
KIDO—Boise, Idaho. 1000
KWK—St. Louis, Mo. 1000

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Letters Main Studio Power

1360 Kc.
WQBC—Vicksburg, Miss. 500
WFBL—Syracuse, N. Y. 1000
WCSC—Charleston, S. C. 500
WGES—Chicago, Ill. 500
KGBR—Butte, Mont. 500
KGER—Long Beach, Cal. 1000

1380 Kc.
KQV—Pittsburgh, Pa. 500
WKBH—La Crosse, Wis. 1000
KOH—Reno, Nev. 500

1390 Kc.
KOY—Phoenix, Ariz. 1000
WHK—Cleveland, Ohio. 1000
KLRA—Little Rock, Ark. 1000

1400 Kc.
WARD—New York City. 500
WFOX—Brooklyn, N. Y. 500
WBBC—Brooklyn, N. Y. 500
WKBK—Indianapolis, Ind. 500
WBAA—West Lafayette,
Ind. 500
KLO—Ogden, Utah. 500

1410 Kc.
WAAB—Lexington, Mass. 500
WBCM—Bay City, Mich. 500
KFLV—Rockford, Ill. 500
WHBL—Sheboygan, Wis. 500

1430 Kc.
WHEC—Manchester, N. H. 500
WFEA—Manchester, N. H. 500
WBAK—Harrisburg, Pa. 500
WCAH—Columbus, Ohio. 500
WHP—Harrisburg, Pa. 500
WNBR—Memphis, Tenn. 500
WOKO—Albany, N. Y. 500
KGNF—North Platte,
Nebr. 500
KECA—Los Angeles, Cal. 1000

1440 Kc.
KDFN—Casper, Wyo. 500
WBIG—Greensboro, N. C. 500
WTAD—Quincy, Ill. 500
WMBD—Peoria Heights,
Ill. 500

1450 Kc.
WGAR—Cleveland, Ohio. 500
WTFI—Athens, Ga. 500
KTBS—Shreveport, Ia. 1000

1460 Kc.
WJSV—Alexandria, Va. 10000
KSTP—St. Paul, Minn. 10000

1470 Kc.
WLAC—Nashville, Tenn. 5000
KGA—Spokane, Wash. 5000

1480 Kc.
KOMA—Oklahoma City,
Okla. 5000
WKBW—Buffalo, N. Y. 5000

1490 Kc.
WCKY—Covington, Ky. 5000

SUNDAY Programs • • • December 24, 1933

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

- 8 A.M.—Chronicle Comics
- 8:30—Arlon Trio
- 9:30—Organ Concert
- 10—Stringwood Ensemble
- 10:30—National Youth Conference
- 11—Gene Arnold's Commodores
- 11:30—Grenadier Guards' Band
- 12 noon—Lady Esther Serenade
- 12:30—Yeast Foamers
- 1—To be announced
- 1:15—Wildroot Program
- 1:30—Hoover Sentinels Concert
- 2—National Vespers
- 2:30—Grand Hotel: drama
- 3—Singable Songs
- 3:30—Melody Train
- 4—The Real Silk Show
- 4:30—Joe Penner, comedian
- 5—Eddie Cantor and Ruhinoff
- 6—Manhattan Merry-Go-Round
- 6:30—American Album of Familiar Music
- 7—Chevrolet Program: Jack Benny
- 7:30—John B. Kennedy
- 7:45—To be announced
- 8:15—Jergens prog.: Walter Winchell
- 8:30—Death Valley Days: drama
- 9—Readers' Guide: J. H. Jackson
- 9:30—Tom Gerun's Orchestra
- 10—Richfield News Flashes
- 10:15—Paul Carson, Organist
- 11 to 12 mid.—Tom Coakley's Orch.

491.5 Meters KFRC Prospect 0100
610 Kcys. 1000 Watts

- Don Lee Broadcast. System, S. F., Cal.
- 7:45 A.M.—Kings College Choir
 - 8 A.M.—Examiner Comics
 - 8:30—Church of the Air
 - 9—CBS, Tabernacle Choir and Organ
 - 9:30—CBS, Madison Ensemble
 - 10—Home Sweet Home Concert
 - 11—CBS, Broadway Melodies
 - 11:30—Hawaiian Strings
 - 12 noon—N. Y. Philharmonic Orch.
 - 2—Melodies Organistique
 - 2:15—Helen Nagin, pianist
 - 3—Rabl Magnin
 - 3:15—Organ and Violin
 - 3:30—To be announced
 - 3:45—CBS, Current Events
 - 4—CBS, Herbie Kay's Orchestra
 - 4:30—CBS, Willard Robison
 - 4:45—Cystex Newspaper Adventures
 - 5—CBS, An Evening in Paris
 - 5:30—CBS, Colum. Dramatic Guild
 - 6—CBS, Seven Star Revue
 - 7—CBS, Angelo Patri
 - 7:30—"The Merry-makers"
 - 8:30—CBS, Black Rhapsody
 - 9—76 All-Star Revue
 - 9:30—CBS, Cathedral Choir
 - 10—Darrell Donnell; News
 - 10:10—Dance Music
 - 10:30 to 12 mid.—To be announced

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

J. Brunton & Sons, San Francisco

- 8 A.M. to 4:45—Records; News
- 4:45 P.M.—Silent period
- 12:01 to 6 A.M.—Owl program

296.6 Meters KQW Ballard 777
1010 Kcys. 500 Watts

Pac. Agric. Foundation, Ltd., San Jose

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

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

National Broadcast. Co., San Francisco

- 8 A.M.—Hall and Gruen, piano duo
- 8:15—Major Bowes' Family
- 9:15—Gordon String Quartet
- 9:30—Radio City Concert
- 10:30—Ceclians, vocalists
- 11—Bible Stories
- 12 noon—Music Garden
- 1—Melodians, dance orchestra
- 2—John and Ned
- 2:15—Afternoon Concert
- 3—Catholic Hour
- 4—Community Forum
- 4:30—Silhouettes
- 5:15—Music of Today and Yesterday
- 5:45—H. M. Hyde, talks on science
- 6—Gunnar Johansen, pianist
- 6:30—S. F. Municipal Organ
- 7—Quartet Time
- 7:15—Personal Closeups, interview by Gypsy
- 7:30—Rainbow Harmonies
- 8—Rudy Seiger's Orchestra
- 8:30—Minneapolis Symphony Orch.
- 9:30—Univ. of Calif. Program
- 10—Gene Quaw's Orchestra
- 10:30—On Wings of Music
- 11 to 12 mid.—Midnight Melodies

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
- 2:30—Dillon Players
- 2—Calif. State Cham. of Commerce
- 2:15—Si and Elmer
- 3:30—Maxim Brasil, baritone
- 3:45—Book Review
- 4—Studio program
- 4:30—Concert Recital
- 5—Organ Concert
- 6—Echoes of Portugal
- 7—Prof. Geo. Kruger, pianist
- 7:15—Amateur Sports News
- 7:30—Church Services
- 9:15—Rod Hendrickson
- 9:30—Chapel of the Chimes Organ
- 9:45—Studio Program
- 10—X Bar B Boys
- 10:30 to 11 P.M.—Hal Girvin's Orchestra

322.4 Meters KROW Glenc. 6774
920 Kcys. 1000 Watts

Educa. Broad. Corp., Oakland, Calif.

- 8 A.M. to 12:30—Various programs
- 12:30 P.M.—Johnny Bozic, accordion
- 12:45—Gwen Van Emon, vocalist
- 1—William Hamlyn, vocalist
- 1:30—Bible Questions and Answers
- 2—University of the Air
- 2:30—Organ Music; Records
- 4—Hill Billy Records
- 4:30—Warren Stenson, vocalist
- 4:45—Alice and Cathryn, vocalists
- 5—Oakland Council of Churches
- 5:30—Juliet Powers, vocalist
- 5:45—The Chatterbox
- 6—Sally Snow, Hillnely
- 6:15—Watch Tower Program
- 6:30—Musical Miniatures
- 7—Music and Speaker
- 7:30—Popular Tunes
- 7:45—Current Reactions
- 8—Walk-a-thon
- 8:15—Olga Cook, vocalist
- 8:30—Hill Billy Music
- 9—Greek Watch Tower
- 9:30—International Serenaders
- 10—Dance Music
- 10:45 to 11 P.M.—Walkathon

243.8 Meters KYA Prospect 3456
1230 Kcys. 1000 Watts

Pac. Broadcast. Corp., San Francisco

- 8:15 A.M.—Christ. Science Reading
- 8:30—Sabbath Reveries
- 9—"Fellowship of the Air"
- 9:15—Funny Paper Man
- 9:45—Argentinians
- 10:15—Village Boys
- 10:30—Three Four Melodies
- 10:45—Musical Strings
- 11—Old St. Mary's Church Services
- 12 noon—Organ; 12:30, Paraders
- 1—Waltz Idylls; 2, Light Opera
- 3:30—Chamber Group
- 3:45—"Makers of History"
- 4—Royal Serenaders
- 4:30—Symphony Concert
- 5:30—Violin Masters; 6, Vespers
- 7—Planoforte Sketches
- 7:30—Opera (Recordings)
- 9:30—"Beauty That Endures"
- 9:45—Congress Hotel Orchestra
- 10—Concert Memories
- 12 mid.—Old St. Mary's Church, Midnight Mass

340.7 Meters KLX Lake. 6000
880 Kcys. 1000 Watts

Tribune Pub. Co., Oakland, Calif.

- 12 noon—Records
- 12:30—Jeannette Stock, soprano; Merlyn Morse, tenor; Anita and Orosco, novelty guitar, duo
- 1:30—Records; Brahms Trio
- 3:30—String Orchestra; 4, Records
- 5—Covered Wagon Jubilee
- 5:30—Famous Campers
- 5:45—Old Man Solliquo
- 6—Mixed Quartet
- 6:30—Hotel Oakland Trio
- 7:30—Dot Kay and Nancy Hersey
- 7:45—"Leaders in Sports"
- 8—John Wharry Lewis Quintet
- 9—Studio program
- 9:30—William Don
- 9:45—Freddie Skinner
- 10 to 11 P.M.—Dance Program

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

Earle C. Anthony, Inc., Los Angeles

- 9 A.M.—Church Quarter Hour
- 9:15—Dr. C. Casselberry
- 9:30—NBC, Radio City Symphony
- 10:30—NBC, Nat'l Youth Conference
- 11—NBC, Arnold's Commodores
- 11:30—B. A. Rolfe Orchestra
- 11:45—Studio program
- 12 noon—NBC, Wayne King's Orch.
- 12:30—NBC, Jan Garber's Orch.
- 1:15—NBC, Wildroot Institute
- 1:30—NBC, Hoover Sentinels
- 2—The Sunday Players
- 2:30—NBC, Grand Hotel
- 3—U. of S. C. Music Program
- 3:30—The Philosopher's Corner
- 3:45—NBC program
- 4—NBC, The Real Silk Show
- 4:30—NBC, Joe Penner
- 5—NBC, Chase and Sanborn Prog.
- 6—NBC, Merry-Go-Round
- 6:30—NBC, Amer. Album of Music
- 7—NBC, Chevrolet Program
- 7:30—NBC, John B. Kennedy
- 7:45—"Makers of History"
- 8:15—NBC, Walter Winchell
- 8:30—NBC, Death Valley Days
- 9—NBC, Reader's Guide
- 9:30—Singing Service Men
- 9:45—Aller Trio
- 10—NBC, Richfield Reporter
- 10:15 to 10:45 P.M.—Richelieu, Cardinal or King

483.6 Meters KGW Atwater 2121
620 Kcys. 1000 Watts
Morning Oregonian, Portland, Ore.
8 A.M. to 12—Various Programs
12 noon—Wayne King's Orchestra
12:30—NBC, Yeast Foamers
1—To be announced
1:15—NBC, Wildroot Program
1:30—NBC, Hoover Sentinels
2—Studio; 2:15, Orchestra
2:25—Board of Optometry
2:30—NBC, Grand Hotel
3—NBC, Catholic Hour
3:30—NBC-KGO programs to 7:30
7:30—Portland Cleaning Works
7:35—Orchestra
7:45—NBC programs to 9:15
9:15—G. A. Paine program
9:30—Homicide Squad
10—NBC, Richfield News Flashes
10:15—NBC, Bridge to Dreamland
11 to 12 mid.—Dance Music

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, Philharmonic Orch.
2—Programs from KFRC
3—Rabbi Magnin
3:15—Professor Lindsley
3:30—To be announced
3:45—CBS, H. V. Kaltenborn
4—CBS, Ace Brigode's Orchestra
4:30—CBS, Willard Robinson
4:45—CBS, Between the Bookends
5—CBS, Evening in Paris
5:30—CBS Program
6—CBS, Seven Star Revue
7—CBS, Your Child
7:30—Ford V-8 Merrymakers
8:30—Home Owners of So. Calif.
8:45—To be announced
9—76 All-Star Revue
9:30—CBS, Cathedral Choir & Orch
10—News Items
10:10 to 12 mid.—Dance Music

225.4 Meters KGB Franklin 6151
1330 Kcys. 1000 Watts
Don Lee Broadcast. System, S. D., Cal.
8 A.M. to 5—Various Programs
5 P.M.—CBS, An Evening in Paris
5:30—Dramatic Guild
6—CBS, 7 Star Revue
7—CBS, Angelo Patri
7:30—Merrymakers
8:30—Black Rhapsody
9—76 All-Star Revue
9:30—CBS, Carol Service
10—World-wide News
10:10 to 1 A.M.—Dance Music

499.7 Mtrs. KFSD Franklin 6353
600 Kcys. 1000 Watts
Airfan Radio Corp., Ltd., San Diego
8 A.M. to 2:30 P.M.—Various progs
12 noon—Gus the Funny Man
12:30—NBC Yeast Foamers
1—Program Resume; Studio Prog.
2—NBC, National Vespers
2:30—Popular Program
3—Old Time program
3:30—NBC program
4—Concert; Hawaiians
6:30—Dr. Straus' Sketchbook
7—NBC Chevrolet Program
7:30—Mollie Thompson, organist
7:45—To be announced
8:15—NBC, Walter Winchell
8:30—Voice, Violin and Piano
9—NBC, Reader's Guide
9:30—University of California
10—NBC, Richfield News Flashes
10:15—NBC, Bridge to Dreamland
11 to 12 mid.—Tom Gerun's Orch.

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts
Fisher's Blend Station, Inc., Seattle
8 A.M. to 12—Various Programs
12 noon—NBC, Wayne King's Orch.
12:30—NBC, Yeast Foamers
1—NBC, Engineering Adventures
1:15—NBC, Wildroot Institute
1:30—Orchestra and Chorus
2—Old Songs of the Church
2:30—NBC, Grand Hotel
3—Betty
3:30—Olympic Male Chorus
3:45—To be announced
4—NBC, Real Silk Show
4:30—NBC, Joe Penner
5—NBC, Chase and Sanborn Prog.
6—NBC, Merry-Go-Round
6:30—NBC, Amer. Album of Music
7—NBC, Jack Benny
7:30—To be announced
8:15—NBC, Jergens Program
8:30—NBC, Death Valley Days
9—Major and Minor Moods
9:15—Pioneers
9:45—Crazy Water Crystals
10—NBC, Richfield News Flashes
10:15—Sonatas, Frank Leon
10:30 to 11 P.M.—Greater Washing-
ton Hour

508.2 Meters KHQ Main 5383
590 Kcys. 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.
9 A.M. to 1—Various programs
1 P.M.—To be announced
1:15—NBC, Wildroot Program
1:30—NBC, Hoover Concert
2—N. W. on Parade
2:30—NBC, Grand Hotel
3—To be announced
3:15—N. W. Stories
3:30—To be announced
4—NBC, Real Silk program
4:30—NBC, Joe Penner
5—NBC, Eddie Cantor
6—NBC, Merry-Go-Round
6:30—NBC, American Album
7—NBC, Chevrolet Program
7:30—To be announced
7:45—Crazy Wells Water Co
8—Beauty That Endures
8:15—NBC, Jergens Program
8:30—NBC, Death Valley Days
9—Croonaders
9:15—Three Queens
9:30—Wash. Water Power Co.
10—NBC, Richfield News
10:15 to 12 mid.—NBC-KGO Prog.

319 Meters KOIN Atwater 3333
940 Kcys. 1000 Watts
The Journal, Portland, Oregon
8 A.M. to 2:15 P.M.—Various progs.
2:15—Helen Nagin, pianist
2:30—Studio Program
3—Rabbi Magnin, World Events
3:15—Organ and Violin
3:30—To be announced
3:45—CBS, Current Events
4—CBS, Ace Brigode's Orchestra
4:15—Paramount on Parade
4:30—String Trio
4:45—Toyland Express
5—CBS programs to 7:30
7:30—String Quartette
7:45—Ronald Graham, baritone
8:15—Haywire Mac
8:30—Smoke Eaters
9—76 Revue
9:30—A Modern Beer Garden
10:30 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 5—Various Programs
5 P.M.—Ethel Hubler, speaker
5:15—Musical transcription
5:30—Dr. John Mathews
6:30—Curtis Abell
7—Julie Kellar, harp
7:15—Rubanoff's Concert Group
7:45—Range Riders
8—Frost Warnings
8:05—Presbyterian Church
9:05—News Service
9:15—Judge Rutherford
9:30 to 10:30 P.M.—Calmon Lubo-
viski, violinist

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn.
8 A.M. to 1 P.M.—Various programs
1—Hymns Tunes; Records
1:45—Male Quartet
2—NBC, National Vespers
2:30—Cornish School
3—NBC, Catholic Hour
3:30—Songs of the Sea
3:45—Olympic Male Chorus
4—University on the Air
5—Emanuel Tabernacle
5:30—Viennese Vagabonds
6—Angelus Hour
7—A Night in Madrid
7:30—John B. Kennedy
8—First Church of Christ, Scientist
9—Major and Minor Moods
9:15—NBC Reader's Guide
9:30—NBC, Tom Gerun's Orchestra
10—Emil Hanson
10:15—NBC Bridge to Dreamland
11 P.M.—Silent

236.1 Meters KOL Main 2312
1270 Kcys. 1000 Watts
Seattle Broadcast. Co., Seattle, Wash.
8 A.M. to 5—Various Programs
5 P.M.—CBS, An Evening in Paris
5:30—Smiling Eddie Marble
5:45—Organ program
6—CBS, "Seven Star Revue"
7—"Your Child," Angelo Patri
7:30—String Quartette
7:45—Ronald Graham
8—"Strange Adventures"
8:15—Haywire Mac
8:30—Black Rhapsody
9—"76 All Star Revue"
9:30—"Pilsener Beer Garden"
10:30—Dance Music
11:30 to 12 mid.—Organ Concert

526 Meters KVI Broadway 4211
570 Kcys. 1000 Watts
Puget Sound Broadcast. Co., Tacoma
8 A.M. to 12—Various Programs
12 noon—CBS program
2—Modern Bridge Builder
2:15—Ballad Concert
2:30—Judge Rutherford
2:45—Helen Nagin, pianist
3—A Visit with Betty
3:30—To be announced
3:45—CBS, H. V. Kaltenborn
4—Adele Nelson
4:05—CBS, Ace Brigode's Orchestra
4:30—CBS programs to 7:30
7:30—Beauty That Endures
7:45—Ronald Graham and Dick
Aurandt
8:15—Radio Gospel Musical
8:30—Black Rhapsody
8:45—Tommy Burns
9—76 All-Star Revue
9:30—Modern Beer Garden
10:30—Dance Music
11:30 to 12 mid.—Organ Concert

SEE PAGE 3

MONDAY Programs

December 25, 1933

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

- 6 A.M.—Christmas Day in England
- 7:05—Breen and de Rose
- 7:15—Organ Concert
- 7:30—Financial Service
- 7:45—Exercise and Applesauce
- 8:15—U. S. Navy Band
- 9—Johnny Toffoli, accordionist
- 9:15—Wendell Hall
- 9:30—Arion Trio
- 10—Organ Concert
- 10:30—Magazine of the Air
- 11:30—Christmas Pageant
- 12:15—Metropolitan Opera broadcast:
"Hansel and Gretel"
- 2—Al Pearce and Gang
- 3—Langendorf Pictorial
- 3:15—Xavier Cugat's Orchestra
- 3:30—The Well-Dressed Woman
- 3:45—Horse sense Philosophy
- 4—Art and Music
- 4:15—Little Colleen, Agatha Turley
- 4:30—Mary's Friendly Garden
- 5—Stories of Human Behavior
- 5:15—Canzonetta: Arion Trio
- 5:30—Billy Batchelor
- 5:45—Little Orphan Annie
- 6—Eileen Piggott, vocalist
- 6:15—Chester Rowell
- 6:20—Just Around the Corner
- 7—Carnation Contented Hour
- 7:30—Demi-Tasse Revue
- 8—Amos 'n' Andy
- 8:15—Dr. Painless Parker presents
"The Phillistine"
- 8:30—Voice of Firestone
- 9—Sealed Power Side Show
- 9:30—Harry Sosnick's Orchestras
- 10—Richard News Flashes
- 10:15—Anson Weeks' Orchestra
- 11 to 12 midnight—Organ Concert

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

- 7:30 A.M.—Morning Parade
- 8—Organ Concert
- 8:15—Log o' the Day Crosscuts
- 9:15—To be announced
- 9:30—Johnnie O'Brien, harmonica
- 9:45—News; Arion Trio
- 10:15—Songs by the Kitchen Sink
- 10:30—Dr. Wynn's Health Talks
- 10:35—Pauline Alpert, pianist
- 10:45—Orlando's Concert Ensemble
- 11—Pageant of Christmas
- 1—News
- 1:15—Ann Warner's Chats
- 1:45—John and Ned, harmony duo
- 2—Ward & Muzzy, piano duo
- 2:15—Babes in Hollywood
- 2:30—Mobile Moaners, negro quartet
- 2:45—Musical Moments
- 3—Dr. Copeland's Health Talks
- 3:05—Xavier Cugat's Orchestra
- 3:15—Mud Caves, dramatic skit
- 3:30—Irene Beasley, blues singer
- 3:45—To be announced
- 4—Dance Masters
- 4:30—Melody Mixers, orchestra
- 5—Cambrian Male Choir
- 5:15—News
- 5:30—Father Finn's Choral Music
- 5:40—Westclox Sketches, drama
- 5:45—Carlos Molina's Orchestra
- 6—Organ Concert
- 6:30—Safety Flrst
- 6:45—Detectives Black and Blue
- 7—Southern Harmony Four
- 7:15—Tarzan of the Apes
- 7:30—Comedy Stars of Hollywood
- 7:45—Realm of Terpsichore
- 8—Edna Fischer, pianist

- 8:15—Red Davis, dramatic sketch
- 8:30—Marshall's Mavericks
- 9—NBC Drama Hour
- 9:30—Waltz Time
- 10—Pacific Serenaders
- 10:30—Piano Pictures
- 11—Ambassador Hotel Orchestra
- 11:30 to 12 mid.—Arion Trio

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

- 7 A.M. to 1—Various Programs
- 1 P.M.—Radio Frolic
- 1:30—Over the Teacups
- 2—News; 2:15. Town Crier
- 3—X-Bar-B Boys
- 3:30—Studio program
- 4—Keep Smiling Revue
- 4:30—The Old Bachelor
- 4:45—Si and Elmer
- 5—Kusty, the Boy Aviator
- 5:15—S. F. Amusement Reporter
- 5:30—Health Talk; 6. Smile Club
- 6:30—Columbia News Page
- 6:45—Sport Page; Dot Kay, vocalist
- 7:15—Italian News Broadcast
- 7:30—Organ Concert
- 7:45—Minstrel Show
- 8:15—Garden of Memory
- 8:45—Cecil and Sally (Elec. Trans.)
- 9—Souvenirs
- 9:30—Jerry Wilford, poetry, music
- 9:45—News Flashes
- 10—Studio program
- 10:30 to 12 mid.—Records

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

- Gribune Pub. Co., Oakland, Calif.
- 8 A.M. to 12—Records; Stocks; Talks
- 12 noon—Bill Duncan's Band
- 1—Jean's Highlights
- 2—Recordings; News
- 2:40—S. F. Stocks
- 2:45—Opportunity Hour
- 3:30—News Flashes; Records
- 4:15—Brother Bob's Club
- 4:45—McCoy Health School
- 5—Covered Wagon Jubilee
- 5:30—Helen Parmelee, pianist
- 5:45—Lovable Liars
- 6—Betty Babbish Band
- 7—News Items
- 7:30—Beauty That Endures
- 7:45—Club News Parade
- 8—Donald Neal, baritone; Helen Parmelee, pianist
- 8:25—Better Business Bureau Talk
- 8:30—Faucit Theatre of the Air
- 9—Nevada Nite Herders
- 9:30—Bungling Bunglers
- 9:45—Freddie Skinner
- 10 to 11 P.M.—Dance Program

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.—Storytown Express
- 5:15—College Daze and Knights
- 5:30—Jean Nobel and Sisters
- 5:45—Tom Wallace and Cardinal Quartet
- 6—News; Rubanoff's Concert Group
- 6:45—"Bill, Mac and Jimmy"
- 7—Watanabe & Archie
- 7:15—Black and Blue
- 7:30—Red Davis Adventures
- 7:45—Smilin' Ed McConnell
- 8—Frost Warnings
- 8:05—Calmon Luboviski, violinist
- 9:45—Jaye Penn, baritone
- 10—Loren L. Baker
- 10:15 to 11:30 P.M.—Dance Music

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

- 7 A.M.—Records; Stocks
- 7:30—Early Morning Exercises
- 8—Popular Selections
- 8:15—CBS, Morning Moods
- 8:30—CBS, Tony Wons
- 8:45—CBS, Rhythm Kings
- 9—CBS, Voice of Experience
- 9:15—CBS, Gypsy Nina
- 9:30—Talk, General Mills, Inc.
- 9:35—CBS, Concert Miniatures
- 10—CBS, George Hall's Orchestra
- 10:30—Better Business Bureau
- 10:45—Prudence Penny
- 11—CBS, Just Plain Bill
- 11:15—Romance of Helen Trent
- 11:30—CBS, Ann Leaf, Organist
- 12 noon—Noonday Concert
- 12:45—Christmas Greetings from Foreign Countries
- 1:30—CBS, Symphony Orchestra
- 2—Happy Go Lucky Hour
- 3—Feminine Fancies
- 3:30—Sweet Music
- 3:45—CBS, Enoch Light's Orchestra
- 4—Hodge Podge Lodge
- 4:30—Vidacrin Laboratories
- 4:35—CBS, Kasper Sisters
- 4:40—Talk, NRA Speaker
- 4:45—Lost and Found Items
- 4:50—Records
- 4:55—Town Topics
- 5—Hawaiian Strings
- 5:15—H-Bar-r-o Rangers
- 5:30—CBS, Bing Crosby
- 6—CBS, Philadelphia Orchestra
- 6:15—CBS, Alexander Woolcott
- 6:30—CBS, The Big Show
- 7—CBS, Wayne King's Orchestra
- 7:30—Columbia News Service
- 7:45—Myrt and Marge
- 8—The Shell Show
- 9—CBS Orchestras
- 10—News Editor of the Air
- 10:10—Bill Fleck's Orchestra
- 10:30—Jack Ross' Roundup
- 11:30 to 12 mid.—Dance Orchestra

243.8 Meters **KYA** Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco

- 7:30 A.M. to 12—Various programs
- 12 noon—Scriptures
- 12:03—Harmonics
- 12:30—Organ
- 1—Mid-day Concert
- 1:15—Frances White
- 1:30—Hawaiians
- 2—Parent Teachers' Association
- 2:15—Modern Maestros
- 2:45—Organ Matinee
- 3:45—Argentinians
- 4—Music Masters; Sunset Crier
- 5:45—Campbell Digest
- 6—Paraders
- 6:15—Waltz Idylls
- 6:45—Eb and Zeb
- 7—Bob Allen, Piano Stylist
- 7:15—Rhythm Princes
- 8—Choir Interlude
- 8:30—Symphonic Band
- 9—News Flashes
- 9:15—"National Defense"
- 9:30—Captain Argus
- 10—Organ Serenade
- 11 to 12 mid.—Concert Memories

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

- J. Brunton & Sons, San Francisco
- 6 A.M. to 4:45—Records; News
- 4:45 P.M.—Silent period
- 12:01 to 6 A.M.—Owl Program

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
 Earle C. Anthony, Inc., Los Angeles
 6 A.M.—Special Christmas broadcast
 from England
 7:05 to 12:15—Various programs
 12:15—NBC, Metropolitan Opera
 Broadcast
 2—Programs to be announced
 6—Sinclair Minstrels
 6:30—Comedy Stars of Hollywood
 6:45—Studio program
 7—NBC-KGO Programs to 8:30
 8:30—NBC, Voice of Firestone
 9—NBC, Sealed Power Side Show
 9:30—Orchestra; Robert Hurd, tenor
 10—NBC, Richfield Reporter
 10:15—Dance Orchestras
 11:30 to 12 mid.—Arion Trio

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.—Ruth Royale, vocalist
 5:15—H-Bar-O Rangers
 5:30—CBS, Bing Crosby
 6—CBS, Philadelphia Symphony Or.
 6:15—CBS, Alexander Woolcott
 6:30—CBS, The Big Show
 7—CBS, Wayne King's Orchestra
 7:30—Political
 7:45—CBS, Myrt and Marge
 8—Shell Show
 9—Leon Belasco's Orchestra
 9:30—Abe Lyman's Orchestra
 10—News Items; Music
 10:30—Jack Ross' "Dude Ranch"
 11:30—"The Bowery"
 12 to 1 A.M.—Recordings

322.4 Meters KROW Glenc. 6774
930 Kcys. 1000 Watts
 Educa. Broad. Corp., Oakland, Calif.
 7 A.M. to 5:30—Various Programs
 5:30 P.M.—Eat Your Way to Health
 6—Dell Perry, pianist
 6:15—Walkathon
 6:30—Organ Echoes
 7—"Solomon & Sullivan"
 7:15—Sports Review
 7:30—Italian Program
 8—Jack Morgan, accordionist
 8:30—Latin-American Program
 9:30—Musical Program
 10 to 12 mid.—Records; Walk-a-
 thon

296.6 Meters KQW Ballard 777
1010 Kcys. 500 Watts
 Pac. Agric. Foundation, Ltd., San Jose
 7 A.M. to 6—Various Programs
 6 P.M.—Musical Impressions
 6:15—Franco's Program
 6:30—Fed. State Market Reports
 6:45—Farmers Exchange
 7—U. S. Weather Forecast
 7:03—Radio News and Forum
 7:30—Minute Man
 7:45—Band Concert
 8—March Melodists
 8:30—Golden Memories
 9—Accordion Capers
 9:30 to 10 P.M.—Kimo's Hawaiian
 Serenaders

499.7 Mtrs. KFSD Franklin 6353
600 Kcys. 1000 Watts
 Airfan Radio Corp., Ltd., San Diego
 6 A.M.—Special Christmas broadcast
 7 A.M. to 12:15—Various programs
 12:15—NBC, Metropolitan Opera
 Broadcast
 6:30—NBC program
 7—State Faculty Program
 7:15—Studio Program

7:30—NBC, Demi-Tasse Revue
 8—Studio Program
 8:15—NBC, The Philistine
 8:30—NBC, Voice of Firestone
 9—Virtelle Quartette
 9:30—Musical program
 10—Richfield News Flashes
 10:15—NBC, Anson Weeks' Orch.
 11—NBC, Ambassador Hotel Orch.
 11:30 to 12 midnight—Arion Trio

236.1 Meters KOL Main 2312
1270 Kcys. 1000 Watts
 Seattle Broadcast. Co., Seattle, Wash.
 6:45 A.M. to 5—Various Programs
 5 P.M.—Studio program
 5:15—H-Bar-O Rangers
 5:30—CBS, Bing Crosby
 6—CBS, Phila. Symp. Orch.
 6:15—Smiling Eddie Marble
 6:30—CBS, Big Show
 7—CBS, Wayne King's Orchestra
 7:30—Radio Speaker Stevenson
 7:45—CBS, Myrt and Marge
 8—The Shell Show
 9—Detectives Black and Blue
 9:15—Superstitions
 9:30—Globe Trotter; Talk
 10—Organ Recital
 10:30 to 12 midnight—Dance Music

483.6 Meters KGW Atwater 2121
620 Kcys. 1000 Watts
 Morning Oregonian, Portland, Ore.
 6 A.M.—Special Christmas broadcast
 7 A.M. to 12—Various Programs
 12 noon—F. A. Cook News
 12:15—Opera: "Hansel and Gretel"
 2—NBC, Al Pearce and Gang
 3—Krazy Limericks
 3:05—NBC, Waldorf-Astoria Orch.
 3:15—As If By Magic
 3:20—Friendly Chat
 4:15—NBC-KGO Programs to 5
 5—Reingold Jewelers
 5:05—Orchestra; 5:10, Dr. Hill
 5:15—Collins & Erwin
 5:30—NBC, Billy Bachelor
 5:45—NBC, Little Orphan Annie
 6—NBC Program
 6:15—Crazy Crystals
 6:30—Memory Singer
 6:35—NBC, Just Around the Corner
 6:45—Traffic Talk
 7—NBC-KGO Programs to 8:15
 8:15—Beauty That Endures
 8:30—NBC-KGO Programs to 10:15
 10:15—Cole McElroy's Orchestra
 10:45 to 12 mid.—NBC Programs

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts
 Northwest Broad. System, Seattle, Wn.
 7:30 A.M. to 1—Various Programs
 1 P.M.—Cowboy Joe
 1:15—Rhythmic Serenade
 1:30—NBC, Mary's Friendly Garden
 2—Salon Hour: Recordings
 3—NBC Programs to 4
 4—Recorded Program
 4:30—Mary's Friendly Garden
 5—Talk; Vagabonds
 6—NBC, Eileen Piggott
 6:15—NBC, Chester Rowell
 6:30—Washington H. S. Reporter
 6:45—Just Around the Corner
 7:15—Tarzan
 7:30—To be announced
 7:45—Dollars and Cents
 8—Recordings
 8:15—Stringwood Ensemble
 8:30—Muted Strings
 8:45—Watanabe and Archie
 9—Mystic Asia, Solberg
 9:30—Dance Orchestra
 10:30—Musical Favorites
 11 to 12 mid.—Dance Music

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts
 Fisher's Blend Station, Inc., Seattle
 6 A.M.—Christmas Day in England
 7 A.M. to 12:15—Various programs
 12:15—Opera: "Hansel & Gretel"
 2—NBC, Al Pearce and his Gang
 3—Proctor's: Betty
 3:15—Talking Fiddle
 3:30—Day Dreams
 3:45—Grant Merrill, Easy Chair
 4—NBC-KGO Programs to 4:45
 4:45—Shades of Yesterday
 5—NBC-KGO programs to 6
 6—30 Minutes of Music
 6:30—General Harmonizers
 6:45—Crazy Crystals Program
 7—NBC-KGO Programs to 8:15
 8:15—Happiness program
 8:30—NBC, Voice of Firestone
 9—NBC, Sealed Power Side Show
 9:30—Male Quartet
 10—NBC, Richfield News Flashes
 10:15—Dance Music
 11:30 to 12 midnight—Arion Trio

526 Meters KVI Broadway 4211
570 Kcys. 1000 Watts
 Puget Sound Broadcast. Co., Tacoma
 6 A.M. to 5:30—Various Programs
 5:30 P.M.—CBS, Bing Crosby
 6—Philadelphia Symphony Orchestra
 6:15—CBS, Alexander Wolcott
 6:30—The Big Show
 7—CBS, Wayne King and Orchestra
 7:30—Mr. Mellor; 7:45, Myrt & Marge
 8—Shell Show
 9—CBS, Leon Belasco's Orchestra
 9:30—CBS, Abe Lyman's Orchestra
 10—The Bowery Orchestra
 10:30—Golden Moments
 10:45—Club Royale
 11:30 to 12 mid.—Bowery Orchestra

508.2 Meters KHQ Main 5383
590 Kcys. 1000 Watts
 Louis Wasmer, Inc., Spokane, Wash.
 7 A.M. to 12:15—Various programs
 12:15—Opera: "Hansel and Gretel"
 2—NBC, Al Pearce and Gang
 3—NBC, Waldorf-Astoria Orchestra
 3:15—Club Bulletin
 3:30—Business and Pleasure
 4—NBC-KGO Programs
 4:30—Parade of Happy Feet
 4:45—Commercial Creamery
 5—NBC, Mindways
 5:15—Tull and Gibbs Express
 5:30—NBC, Billy Bachelor
 5:45—Orphan Annie
 6—NBC, Eileen Piggott
 6:15—Kinman Business University
 6:30—Four Horsemen
 6:45—Frank Funkhouser
 7—NBC-KGO programs to 8:15
 8:15—Sports Review
 8:30—NBC, Voice of Firestone
 9—NBC, Sealed Power Sideshow
 9:30—National Grocery
 9:45—Frank and Archie
 10—NBC, Richfield News
 10:15—NBC, Anson Weeks' Orch.
 10:30—Radio Specials
 11 to 12 mid.—NBC Programs

225.4 Meters KGB Franklin 6151
1330 Kcys. 1000 Watts
 Don Lee Broadcast. System, S. D., Cal.
 7 A.M. to 7 P.M.—Various progs.
 7—CBS, Wayne King's Orchestra
 7:30—Recordings
 7:45—CBS, Myrt and Marge
 8—Shell Show
 8—CBS, Orchestras
 10—News; Dance Music
 10:30—Jack Ross' Roundup
 11:30—Dance Music
 12 to 1 A.M.—Recordings

TUESDAY Programs

December 26, 1933

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

7 A.M.—Edward MacHugh, the Gospel Singer
7:15—Organ Concert
7:30—Financial Service
7:45—Exercise and Appraisal
8:15—Morin Sisters
8:30—Marine Band Shut-In Hour
9:30—Martha Meade Society
9:45—Edna Fischer, pianist
10—Organ Concert
10:30—Woman's Magazine of the Air
11:30—Widow and Angel
11:45—Vin Lindhe, Swedish disease
12 noon—Financial Flashes
12:05—Johnny O'Brien, harmonica
12:15—Western Farm & Home Hour
1—Betty and Bob
1:15—Tuesday Serenade
1:30—Oxydol's Own Ma Perkins
1:45—Betty Marlowe, talk
2—Al Pearce and His Gang
3—Langendorf Pictorial
3:15—Mme Frances Alda, soprano
3:30—Organ Concert
3:45—Cheerio Musical Mosaics
4—The Family Cook Book
4:15—John and Ned, harmony duo
4:30—Mary's Friendly Garden
5—Back Stage Chatter
5:15—Vincent Lopez' Orchestra
5:30—Billy Batchelor
5:45—Little Orphan Annie
6—Piano Pals
6:15—Historical Sketches of San Francisco
6:30—Ed Wynn and the Texaco Fire Chief Band
7—Cruise of the Seth Parker
7:30—Madame Sylvia & Movie Stars
7:45—Robert Simmons, tenor
8—Amos 'n' Andy
8:15—Memory Lane
8:45—Horlick's Adventures in Health
9—Ben Bernie's Orchestra
9:30—Winning the West; drama
10—Richfield News Flashes
10:15—Anson Weeks' Orchestra
11—Tom Coakley's Orchestra
11:30 to 12 midnight—Organ Concert

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

7:30 A.M.—Morning Parade
7:45—Your Child
8—Four Southern Singers
8:15—Log o' the Day Crosscuts
9:15—To be announced
9:30—Organ Concert
9:45—News
10—New Kitchen Secrets
10:15—Topping Off the Meal
10:30—Dr. Wynne's Health Talks
10:35—Merrie Men, male quartet
10:45—Smackout, Marion and Jim Jordan, comedy and songs
11—Meredith Willson's Orchestra
11:30—Argentine Trio
11:45—Agricultural Bulletins
12 noon—Midday Musical
1—News; 1:15, Ann Warner Chats
1:45—Harry Owens' Orchestra
2:15—Daytime Talks
2:30—Adventures of Dr. Doolittle
2:45—Fashion Flashes
3—Dr. Copeland's Health Talks
3:05—Mme. Frances Alda
3:15—Mud Caves, dramatic skit
3:30—Mid-Week Fed. Hymn Sing
3:45—Univ. of Calif. Program
4—The Sizzlers, male trio
4:15—You and Your Government

4:45—Stringwood Ensemble
5:15—News
5:30—The Clef Dwellers
6—Doric Quartet
6:30—California Dons
7—Flori Gough Shorr and Lev Shorr, cellist and pianist
7:30—Etta Moten and Company
7:45—Calif. St. Cham. of Commerce
8—Nathan Abas, violinist
8:15—The Hollywood Looking Glass
8:30—The Orchestra
9—Magnolia Minstrels
9:30—Harry Sosnick's Orchestra
10—Stringwood Ensemble
10:30—Melody Mixers
11—Ambassador Hotel Orchestra
11:30 to 12 mid.—Tom Gerun's Or.

243.8 Meters **KYA** Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco

7:30 A.M. to 12—Various programs
12 noon—Scriptures
12:03—Mid-day Concert
12:30—Organ Recital
1—Afternoon Concert
1:30—Modern Maestros
2—Opera Phantoms
2:30—Verse; Mrs. M. C. Sloss
2:45—NBC, The Big Top
3—Organ Matinee
4—Artist Celebrities
4:15—Symphony Highlights
5—Sunset Crier
5:45—Campbell Digest
6—Parades
6:15—Waltz Idylls
6:45—Symphonic Jazz
7—Bob Allen, pianist
7:15—Royal Quartet, King's Men
7:30—Floyd Bennett Aviation Forum
7:45—Musical Novelties
8—Virginia Miller, piano recital
8:15—NBC, Poet Prince
8:30—St. Regis Hotel Orchestra
8:45—Royal Serenaders
9—News
9:15—Rhythm Princes
9:30—The Cub Reporters
9:45—Symphonic Band
10—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. to 12—Records; Stocks; News
12 noon—Bill Duncan's Band
1—Jean's Hi-Lights
2—Recordings; News
2:40—Closing S. F. Stocks
2:45—Recordings
3:15—Carmen Rushing, pianist
3:30—News Flashes; Records
4:15—Brother Bob's Club
4:45—Health School of the Air
5—Covered Wagon Jubilee
5:30—Helen Parmelee, pianist
6—Hotel Oakland Trio; News
7:30—Los Tres Caballeros
7:45—Studio program
8—John Lewis Quintet
9—Old Gospel Hymns
9:30—Bungling Bunglers
9:45—Freddie Skinner
10 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. to 4:45—Records; News
4:45 P.M.—Silent period
12:01 to 6 A.M.—Owl Program

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

7 A.M.—Recordings; Stocks
7:30—Early Morning Exercises
8—Recordings
8:45—CBS, Carlile and London
9—CBS, Voice of Experience
9:15—CBS, Connie Gates, songs
9:30—Ruth Adams, Cooking School
9:45—CBS, Geo. Scherban's Orch.
10—Popular Selections
10:15—Frances Lee Barton
10:30—CBS, Easy Aces
10:45—Prudence Penny
11—Just Plain Bill
11:15—Romance of Helen Trent
11:30—CBS, Artist Recital
12 noon—Noonday Concert
12:55—Talk, Vidacrin Laboratories
1—Women's Institute of the Air
1:15—CBS, U. S. Navy Band
1:30—N. Y. Stock Quotations
1:35—Medical Society Health Talk
1:45—CBS, Enoch Light's Orchestra
2—Happy Go Lucky Hour
3—Feminine Fancies
3:30—Sweet Music; Beauty Talk
4—Drama
4:15—CBS, Texas Rangers
4:30—Vidacrin Laboratories Talk
4:35—Town Topics; Speaker
4:45—Lost and Found Items
4:50—Popular Selections
5—Children's Radio Theatre
5:15—H-Bar-O Rangers
5:45—Charlie Lung Gang
5:45—Bobs, Sports Authority
6—CBS, Philadelphia Orchestra
6:15—CBS, The Mystery Guild
6:30—California Melodies
7—CBS, Camel Program
7:30—CBS, Columbia News Service
7:45—CBS, Myrt and Marge
8—CBS, Evan Evans, baritone
8:15—CBS, Elmer Everett Yess
8:30—Mellow'd Melodies
8:45—CBS, Voice of Experience
9—CBS, Griff Williams' Orchestra
9:30—Hodge Podge Lodge
10—News Editor of the Air
10:10—Melodies Organistique
10:30 to 12 midnight—Dance Music

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

7 A.M. to 5:30—Various Programs
5:30 P.M.—Eat your way to Health
6—Dell Perry, pianist
6:15—Walk-a-thon
6:30—Organ Echoes
7—California Ramblers
7:15—Sports Review
7:30—The "Ne'er Do Well"
8—Headlines—News
8:15—Watch Tower Program
8:30—Desert Roamers
9—Basketball Game
10:30 to 12 mid.—Rec.; Walkathon

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

7 A.M. to 6—Various Programs
6 P.M.—Musical Impressions
6:15—Franco's Program
6:30—Fed State Market Reports
6:45—Farmers Exchange
7—U. S. Weather Forecast
7:03—Radio News and Forum
7:30—State Chamber of Commerce
7:45—Band Concert
8 to 10 P.M.—You Never Can Tell

535.4 Meters KTAB Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.
7 A.M. to 1—Various Programs
1 P.M.—Radio Frolch
1:30—Over the Teacups
2—News; 2:15, Town Crier
3—Bar B Boys; 3:30, Siesta
4—Keep Smiling Revue
4:30—The Old Bachelor
4:45—Si and Elmer
5—Rusty, the Boy Aviator
5:15—S. F. Amusement Reporter
5:30—Health Talk; 6, Smile Club
6:30—Columbia News Page
6:45—Ernie Smith's Sport Page
7—Dot Kay, vocalist
7:15—Italian News Broadcast
7:30—Elbert La Chelle, organ
7:45—Voice of Democracy
8—Nell Callahan, pianist
8:15—Gert. Ahearn and Lee Baker
8:30—Sweet's Ballroom
8:45—Cecil and Sally (Elec. Trans.)
9—Souvenirs
9:30—Historical Hysteria
9:45—News; 10, Studio program
10:30—Hal Girvin's Orchestra
11 to 12 mid.—Records

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.—Children's Radio Theatre
5:15—CBS, H-O Rangers
5:30—Charlie Lung and Gang
5:45—The Columbians
6—CBS, Philadelphia Orchestra
6:15—CBS, Mystery Guild
6:30—CBS, California Melodies
7—CBS, Camel Program
7:30—To be announced
7:45—CBS, Myrt and Marge
8—CBS, Orchestra and Vocal
8:15—CBS, Elmer Everett Yess
8:30—S & W Mellow'd Melodies
8:45—CBS, Voice of Experience
9—Vincent Lopez Orchestra
9:30—Hodge Podge Lodge
10—News Items; Organ
10:30—Dance Music
12 to 1 A.M.—Recordings

526 Meters KVI Broadway 4211
570 Kcys. 1000 Watts
Puget Sound Broadcast. Co., Tacoma
6 A.M. to 6—Various Programs
6 P.M.—Philadelphia Symphony Or.
6:16—Strange Adventures
6:30—CBS, California Melodies
7—CBS, Camel program
7:30—CBS, Columbia News Service
7:45—Myrt and Marge
8—Dr. Mellor
8:15—Elmer Everett Yess
8:30—Mellow'd Melodies
8:45—Voice of Experience
9—Scandinavian Hour
9:30—Vincent Lopez Orchestra
9:45—American Legion
10—Dance Music
11:30 to 12 mid.—Organ Concert

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn.
7:30 A.M. to 1—Various Programs
1 P.M.—Cowboy Joe
1:15—NBC Programs to 2
2—Recorded Program
3—NBC Programs to 5:30
5:30—Recordings
6—NBC, Doric Quartet
6:30—Washington H. S. Reporter

6:45—Wandering Minstrel
7—Dinner Dansant
7:30—General Harmonizers
7:45—Dollars and Cents
8—Orpheus Ensemble
8:30—Songs We Love
8:45—Watanabe and Archie
9—Viennese Vagabonds
9:30—Shriners Band
10 to 12 mid.—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—F. A. Cook News
12:15—Gift Secretary
12:20—NBC-KGO Programs to 1:15
1:15—Parker Dental Clinic
1:30—Oxydol's Ma Perkins
1:45—NBC, Friendly Garden
2—NBC, Al Pearce and Gang
3—Radio Reporter
3:05—Misha Pelz, piano
3:15—As If by Magic
3:20—Friendly Chat
4:15—NBC-KGO Programs to 6
6—Crazy Crystals
6:15—NBC Program
6:25—Snowshoe program
6:30—NBC-KGO Programs to 7:45
7:45—Studio programs
8—NBC-KGO Programs to 10:15
10:15—Vic Meyers Orchestra
10:45 to 12 midnight—Dance Music

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts
Fisher's Blend Station, Inc., Seattle
7 A.M. to 1—Various Programs
1 P.M.—NBC, Betty and Bob
1:15—To be announced
1:30—Oxydol's Ma Perkins
1:45—Betty Marlowe, talk
2—NBC, Al Pearce and Gang
3—Proctor's: Betty
3:15—Cowboy Joe
3:30—Preschool Association Talk
3:35—Petite Symphonists
4—Medical Association Talk
4:30—Pastel Harmonies
5—Saxophone Melodies
5:15—Male Quartet
5:30—NBC, Billy Batchelor
5:45—NBC, Little Orphan Annie
6—Muted Strings
6:15—Happiness Program
6:30—NBC-KGO Programs to 7:45
7:45—Beauty That Endures
8—NBC-KGO Programs to 10:15
10:15—The King's Men
10:30 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 5—Various Programs
5 P.M.—Storytown Express
5:15—Mary Kirk, organ
5:30—Bouquet of Memories
5:45—Health Talk; News
6:15—Rubanoff's Concert Group
6:30—King Cowboy
6:45—Chandu the Magician
7—Watanabe & Archie
7:15—Home Owners' League
7:30—Elvia Allman and Band
7:45—Lawrence King and Orchestra
8—Frost Warnings; Music
8:15—Realty Board Program
8:45—Drury Lane in Reveries
9—News Service
9:15—Range Riders
9:30—Charlotte Woodruff and Concert Group
10 to 11 P.M.—Dance Music

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
6:45 A.M. to 5—Various programs
5 P.M.—NBC, Stringwood Ensemble
5:15—NBC, Congress Hotel Orch.
5:30—NBC, Billy Batchelor
5:45—NBC, Little Orphan Annie
6—B. A. Rolfe Orchestra
6:15—Comedy Stars of Hollywood
6:30—NBC-KGO Programs to 7:45
7:45—Frank Luther's Adlerikans
8—NBC-KGO Programs to 10:30
10:30 to 12 midnight—Dance Music

499.7 Mtrs. KFSD Franklin 6353
600 Kcys. 1000 Watts
Airfran Radio Corp., Ltd., San Diego
7:30 A.M. to 6—Various programs
6 P.M.—NBC, Doric Quartet
6:30—NBC, Texaco Firechief
7—NBC, Cruise of the Seth Parker
7:30—Beauty That Endures
7:45—NBC, Simmons and Sears
8—Chamber of Commerce
8:15—NBC, Memory Lane
8:45—NBC, Adventures in Health
9—To be announced
9:30—Movie Parade
9:45—Studio Program
10—Richfield News Flashes
10:15 to 12 mid.—Dance Music

508.2 Meters KHQ Main 5383
590 Kcys. 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.
7 A.M. to 1—Various Programs
1 P.M.—NBC, Betty and Bob
1:15—Studio programs
2—NBC, Al Pearce and Gang
3—NBC, Mme. Frances Alda
3:15—Club Bulletin
3:30—Business Pleasure
4—NBC-KGO Programs to 5:15
5:15—Tull and Gibbs
5:30—NBC-KGO Programs
6—N. W. on Parade
6:30—NBC, Texaco Firechief
7—NBC, Cruise of the Seth Parker
7:30—NBC, Madame Sylvia
7:45—Bob and Barbara
8—NBC, Amos 'n' Andy
8:15—NBC, Memory Lane
8:45—NBC, Adventures in Health
9—NBC, Ben Bernie Orchestra
9:30—NBC, Winning the West
10—NBC, Richfield News
10:15—NBC, Anson Weeks Orch.
10:30—Radio Specials
11 to 12 mid.—Dance Music

236.1 Meters KOL Main 2312
1270 Kcys. 1000 Watts
Seattle Broadcast. Co., Seattle, Wash.
6:45 A.M. to 5—Various Programs
5 P.M.—Children's Radio Theatre
5:15—CBS, H-Bar-O Rangers
5:30—Studio program
5:45—CBS, The Columbians
6—CBS, Phila. Symph. Orch.
6:15—CBS, Mystery Guild
6:30—Sports Review
6:45—'It's Time to Sing Sweet Adeline Again'
7—CBS, Camel Program
7:30—Radio Speaker Stevenson
7:45—CBS, Myrt and Marge
8—Hollywood Newshawk
8:15—CBS, Plymouth Motors Prog.
8:30—S & W Mellow'd Melodies
8:45—CBS, Voice of Experience
9—Smiling Eddie Marble
9:15—Globe Trotter
9:30—Boxing Bouts
10:30 to 12 mid.—Dance Music

WEDNESDAY Programs

December 27, 1933

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

National Broadcast. Co., San Francisco
7 A.M.—Tony Cabooch
7:15—Organ Concert
7:30—Financial Service
7:45—Exercise and Applesauce
8:15—Sam Moore, guitarist
8:30—United States Army Band
9—William Cowles, pianist
9:15—Wendell Hall
9:30—Arion Trio
9:45—Jean Abbey, shop news
10—Argentine Trio
10:15—Books for Children
10:30—Magazine of the Air
11:30—Magic Moments
11:45—Words and Music
12 noon—Financial Flashes
12:05—Joe White, tenor
12:15—Western Farm & Home Hour
1—Betty and Bob
1:15—Frances White
1:30—Oxydol's Own Ma Perkins
1:45—To be announced
2—Al Pearce and His Gang
3—Langendorf Pictorial
3:15—Xavier Cugat's Orchestra
3:30—Organ Concert; Soloist
4—Society Sidelights
4:15—Oriental Orchestra
4:30—Mary's Friendly Garden
5—Ramblers' Orchestra
5:15—Children's Corner
5:30—Billy Batchelor
5:45—Little Orphan Annie
6—Ipana Troubadours
6:30—To be announced
7—Corn Cob Pipe Club
7:30—National Radio Forum
8—Amos 'n' Andy
8:15—To be announced
8:30—One Man's Family
9—Stars of the West
9:30—Stringwood Ensemble
10—Richfield News Flashes
10:15—Anson Weeks' Orchestra
11—Tom Coakley's Orchestra
11:30 to 12 Mid.—Organ Concert

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

National Broadcast. Co., San Francisco
7:30 A.M.—Three Scamps, vocalists
7:45—Organ Concert
8—Four Southern Singers
8:15—Log o' the Day Crosscuts
9:15—To be announced
9:30—Johnnie O'Brien, harmonica
9:45—News
10—Elmore Vincent, tenor
10:15—Songs by the Kitchen Sink
10:30—Dr. Wynne's Health Talks
10:35—Merrick Men, male quartet
10:45—Smackout, Marion and Jim Jordan, songs and comedy
11—Happy Days in Dixie
11:30—Widow and Angel
11:45—Agricultural Bulletins
12 noon—Midday Musicales
1—News; 1:15, Ann Warner's Chats
1:45—John and Ned, harmony duo
2—California Ramblers
2:30—Mobile Moaners
2:45—Musical Moments
3—Dr. Copeland's Health Talks
3:05—Xavier Cugat's Orchestra
3:15—Mud Caves, dramatic skit
3:30—George E. Holmes
4—Dance Masters, orchestra
4:15—Charles Hart Instrumentalists
4:45—Facing the Music
5—To be announced
5:15—News
5:30—Song Personalities

6—Tone Portraits
6:30—The Clef Dwellers
6:45—Detectives Black and Blue
7—Edna Fischer, pianist
7:15—Tarzan of the Apes
7:30—Comedy Stars of Hollywood
7:45—Agriculture Today
8—Nathan Abas, violinist
8:15—Red Davis, dramatic sketch
8:30—Californians on Parade
9—Carlos Molina's Orchestra
9:15—Book Parade
9:30—Harry Sosnick Orchestra
10—Marshall's Mavericks
10:30—Seven Seas' orchestra
11—Ambassador Hotel Orchestra
11:30 to 12 mid.—Tom Gerun's Orch.

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

Pac. Broadcast. Corp., San Francisco
7:30 A.M. to 12—Various programs
12 noon—Scriptures; 12:03, Concert
12:30—Organ Recital
1—Afternoon Concert
2—Quartette
2:15—Helen Barker, Art Lecture
2:30—Community Chest
2:45—Organ Matinee
3:45—Mountain Boys
4:15—Better Business Talk
4:30—Symphony Highlights
5—Sunset Crier
5:45—Campbell Dentist; 6, Paraders
6:15—Waltz Idylls
6:45—Eb and Zeb
7—Bob Allen, Piano Stylist
7:15—Eugene Mancini and Virginia Miller
7:30—Rhythm Princes
8—Souvenirs of Italy
9—News Flashes
9:15—John Wolohan's Orchestra
10—Organ Serenade
11 to 12 Mid.—Concert Memories

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

Educa. Broad. Corp., Oakland, Calif.
7 A.M. to 5:30—Various Programs
5:30 P.M.—Eat your way to Health
6—Dell Perry, pianist
6:15—Walk-a-thon
6:30—Organ Echoes
7—Annette Thompson, vocalist
7:15—Sports Review
7:30—Italian Program
8—Headlines—News
8:15—Nellie Alsing, soprano
8:30—Artists on Parade
10:30 to 12 mid.—Rec.; Walkathon

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

J. Brunton & Sons, San Francisco
6 A.M. to 4:45—Records; News
4:45 P.M.—Silent period
12:01 to 6 A.M.—Owl Program

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

Pac. Agric. Foundation, Ltd., San Jose
7 A.M. to 6—Various Programs
6 P.M.—Musical Impressions
6:15—Franco's Program
6:30—Fed. State Market Reports
6:45—Farmers Exchange
7—U. S. Weather Forecast
7:03—Radio News and Forum
7:30—Monarch Melodists
8—American Legion War Camp
8:15—Herbert Miller, basso
8:30—Half-Hour of Melodies
9—A. Caro Miller and Vibraharp
9:30 to 10 P.M.—Orchestra

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

Don Lee Broadcast. System, S. F., Cal.
7 A.M.—Recordings; Stocks
7:30—Early Morning Exercises
8—Popular Selections
8:15—CBS, Four Showmen
8:30—CBS, Tony Wons, Philosopher
8:45—Dancing Echoes
9—Voice of Experience
9:15—CBS, Gypsy Nina
9:25—Goodwill Industries, talk
9:30—Betty Crocker
9:45—CBS, Raginsky Ensemble
10—Popular Selections
10:15—CBS, The Playboys
10:30—CBS, Easy Aces
10:45—Prudence Penny
11—CBS, Just Plain Bill
11:15—CBS, Helen Trent's Romance
11:30—CBS, Rhythm Kings
12 noon—Noonday Concert
12:55—Vidacrin Laboratories
1—Musical Album
1:30—N. Y. Stock Quotations
1:35—CBS, Merrymakers
2—Happy Go Lucky Hour
3—Feminine Fancies
3:30—Sweet Music
3:45—CBS, George Hall's Orchestra
4—Hodge Podge Lodge
4:30—Vidacrin Laboratories
4:35—Town Topics
4:40—CBS, Thome McCarthy Girls
4:45—Lost and Found
4:50—Children's Program
5—NRA Speaker
5:05—Melodies Organistique
5:15—H-Bar-O Rangers
5:30—CBS, A. Spaulding, violinist
6—CBS, Philadelphia Orchestra
6:15—CBS, Stoopagne and Budd
6:30—CBS & Allen; Lombardo
7—Waring's Pennsylvanians
7:30—CBS, Columbia News Service
7:45—CBS, Myrt and Marge
8—CBS, Presenting Mark Warnow
8:15—Jean Ellington, vocalist
8:30—CBS, Edwin C. Hill
8:45—The Buccaneers
9—Examiner Sports Parade
9:30—CBS, Little Jack Little
10—News Editor of the Air
10:10—Melodies Organistique
10:30 to 12 midnight—Dance Music

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

Assoc. Broadcasters, Oakland, Calif.
7 A.M. to 1—Various Programs
1 P.M.—Radio Frolic
1:30—Over the Teacups
2—News; 2:15, Town Crier
3—X Bar B Boys
3:30—Studio program
3:45—Health Talk
4—Keep Smiling Revue
4:30—The Old Bachelor
4:45—SI and Elmer
5—Rusty, the Boy Aviator
5:15—S. F. Amusement Reporter
5:30—Health Talk; Smile Club
6:30—Columbia News Page
6:45—Ernie Smith's Sport Page
7—Dot Kay
7:15—Italian News Broadcast
7:30—Organ Concert
7:45—Family Album
8—Studio program
8:30—Paramount on Parade
8:45—Cecil and Sally (Elec. Trans.)
9—Souvenirs
9:30—Jerry Wilford, Poetry, Music
9:45—News Flashes
10—X Bar B Boys
10:30 to 12 mid.—Records

340.7 Meters KLX Lake. 6000
880 Kcys. 1000 Watts
Tribune Pub. Co., Oakland, Calif.
8 A.M. to 12—Records; Stocks; Talks
12 noon—Bill Duncan's Band
1—"Timely Garden Tips"
1:15—Jean's Hi-Lights
2—Recordings; News
2:35—Better Business Talk
2:40—Stocks; Records
3:15—Nancy Ann Hersey, pianist
3:30—News Flashes; Records
4—Lost and Found; Records
4:15—Brother Bob's Club; News
4:45—Health School of the Air
5—Covered Wagon Jubilee
5:30—Famous Campers
5:45—Lovable Liars
6—Hotel Oakland Trio; 7 News
7:30—Manila String Orchestra
8—Miniature Revue
8:30—Johnnie's Rhythm Kings
9—Nevada Nite Herders
9:30—Bungling Bunglers
9:45—Freddie Skinner
10 to 11 P.M.—Dance Program

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.—Storytime Express
5:15—College Daze & Knights
5:30—Jean Noble's Trio
5:45—Universal Song Service
6:15—Concert Group
6:30—King Cowboy
6:45—Bill, Mack and Jimmy
7—Frank and Archie
7:15—Black and Blue
7:30—Adventures of Red Davis
7:45—Elvira Allman
8—Musical program
8:15—Mary Kirk and Organ
8:30—KNXpoints of Rhythm
9—News Service
9:15—Calmon Luboviski
10 to 11 P.M.—Dance Orchestra

333.1 Meters KHJ VanDike 7111
900 Kcys. 1000 Watts
Don Lee Broadcast System, L. A., Cal.
7 A.M. to 6—Various Programs
6 P.M.—CBS, Philadelphia Orch.
6:15—CBS, Stoopnagle and Budd
6:30—CBS, Guy Lombardo's Orch.
7—CBS, Waring's Pennsylvanians
7:30—To be announced
7:45—CBS, Myrt and Marge
8—"Calling All Cars"
8:30—CBS, Edwin C. Hill
8:45—Inglewood Park Concert
9:15—A & P "Three Old Favorites"
9:45—To be announced
10—News Items
10:10—Dance Music
12 to 1 A.M.—Recordings

225.4 Meters KGB Franklin 6151
1330 Kcys. 1000 Watts
Don Lee Broadcast System, S. D., Cal.
7 A.M. to 5:30 P.M.—Various progs.
5:30—CBS, Albert Spaulding
6—CBS, Philadelphia Orchestra
6:15—CBS, Alexander Woolcott
6:30—Burns & Allen, Guy Lombardo
7—Fred Waring's Pennsylvanians
7:30—Recordings
7:45—CBS, Myrt and Marge
8—CBS program
8:30—CBS, Edwin C. Hill
8:45—Buccaneers
9—CBS, Little Jack Little
9:30—Dance Orchestra
10—World-wide News
10:10—Melodius Organistique
10:30—Dance Music
12 to 1 A.M.—Recordings

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
6:45 A.M. to 5—Various programs
5 P.M.—NBC, Stringwood Ensemble
5:15—Julie Kellar, harpist
5:30—NBC, Billy Batchelor
5:45—NBC, Little Orphan Annie
6—NBC-KGO Programs to 7:30
7:30—Orchestra with Virginia Flohri soprano
8—NBC, Amos 'n' Andy
8:15—Comedy Stars of Hollywood
8:30—NBC, One Man's Family
9—NBC, Stars of the West
9:30—Eno Crime Clues
10—NBC, Richfield Reporter
10:15 to 12 mid.—Dance Music

236.1 Meters KOL Main 2312
1270 Kcys. 1000 Watts
Seattle Broadcast Co., Seattle, Wash.
6:45 A.M. to 5—Various Programs
5 P.M.—Studio program
5:15—H-Bar-O Rangers
5:30—CBS, Centaur Program
6—CBS, Phila. Symph. Orch.
6:15—CBS, Col. Stoopnagle & Budd
6:30—CBS, White Owl Program
7—CBS, Old Gold Program
7:30—Radio Speaker Stevenson
7:45—CBS, Myrt and Marge
8—CBS, Presenting Mark Warnow
8:15—Frank Funkhauser Talk
8:30—CBS, Barbasol program
8:45—Smiling Eddie Marble
9—Detectives Black and Blue
9:15—Hollywood Looking Glass
9:30—Globe Trotter
9:45—Charles A. Reynolds
10—Isle of Golden Dreams
10:30—Golden Moments
10:45—McElroy's Dance Band
11—The Wanderer
11:30 to 12 midnight—Dance Music

526 Meters KVI Broadway 4211
570 Kcys. 1000 Watts
Puget Sound Broadcast Co., Tacoma
6 A.M. to 6—Various Programs
6 P.M.—Philadelphia Symphony
6:15—Stoopnagle and Budd
6:30—Burns, Allen and Lombardo
7—Waring's Pennsylvanians
7:30—Columbia News Service
7:45—Myrt and Marge
8—Dr. Mellor
8:15—To be announced
8:30—Edwin C. Hill
8:45—Tommy Burns
9—CBS, Eddle Duchin Orchestra
9:30—School program
10—Melodius Organization
10:30—Golden Moments
11—The Wanderers
11:30 to 12 mid.—Dance Music

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn.
7:30 A.M. to 4:45—Various programs
4:45—Dancing with Don Redmond
5—NBC, Stringwood Ensemble
5:30—Recorded program
6—Woodwind Ensemble
6:30—Washington H. S. Reporter
6:45—Dinner Dansant
7:15—Tarzan (E. T.)
7:30—Mutad Strings
7:45—Dollars and Cents
8—Petite Symphonists
8:30—Song Recital
8:45—Watanabe and Archie
9—Recordings
9:15—Chamber of Commerce Talk
9:30—NBC, Waltz Time
10 to 12 mid.—Dance Music

508.2 Meters KHQ Main 5383
590 Kcys. 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.
7 A.M. to 1—Various programs
1 P.M.—NBC, Betty and Bob
1:15—Studio program
2—NBC, Al Pearce and Gang
3—NBC, Waldorf-Astoria Orchestra
3:15—Club Bulletin
3:30—Business and Pleasure
4—NBC Program
4:15—Oriental Orchestra
4:30—Musical Program
4:45—Studio programs
5—Stringwood Ensemble
5:15—Tull and Gibbs Express
5:30—NBC, Billy Batchelor
5:45—NBC, Orphan Annie
6—NBC, Ipana Troubadours
6:30—To be announced
7—NBC, Corn Cob Pipe Club
7:30—Book of Memories
8—NBC, Amos 'n' Andy
8:15—Studio program
8:30—NBC, One Man's Family
9—To be announced
9:45—Frank and Archie
10—NBC, Richfield News
10:15—NBC, Anson Weeks' Orch.
10:30—Radio Specials
11 to 12 mid.—Dance music

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts
Fisher's Blend Station, Inc., Seattle
7 A.M. to 1—Various Programs
1 P.M.—NBC, Betty and Bob
1:15—Musical program
1:30—Oxydol's Ma Perkins
1:45—Modern Melodies
2—NBC, Al Pearce and His Gang
3—Proctor's; Betty
3:15—Stringing Along; Day Dreams
3:45—Easy Chair
4—NBC-KGO Programs to 5
5—Manhattan Echoes
5:15—Male Quartet
5:30—NBC, Billy Batchelor
5:45—NBC, Little Orphan Annie
6—Ipana Troubadours
6:30—To be announced
7—NBC, Corn Cob Pipe Club
7:30—Happiness Program
7:45—Smiling Through
8—NBC-KGO Programs to 9
9—NBC, Stars of the West
9:30—Musical Mannequins
10—NBC, Richfield News Flashes
10:15—General Harmonizers
10:30 to 12 mid.—Dance Music

483.6 Meters KGW Atwater 2121
820 Kcys. 1000 Watts
Morning Oregonian, Portland, Ore.
7 A.M. to 12—Various Programs
12 noon—F. A. Cook News
12:15—NBC, Farm and Home Hour
1—NBC, Bob and Betty
1:15—Parker Dental Clinic
1:30—NBC, Oxydol's Ma Perkins
1:45—NBC, Mary and Her Garden
2—Al Pearce and Gang
3—Krazy Limericks
3:05—Waldorf-Astoria Orchestra
3:15—As If By Magic
3:20—Friendly Chat
4:15—NBC-KGO programs to 5
5—Gems of Thot
5:05—Stringwood Ensemble
5:10—Brookfield Memory Singer
5:15—Piano Surprises
5:30—NBC-KGO Programs to 7:30
7:30—Covered Wagon Days
8—NBC-KGO Programs to 9:30
9:30—Francis Ingram
9:45—NBC Program
10—NBC, Richfield News Flashes
10:15 to 12 mid.—Dance Music

THURSDAY Programs

December 28, 1933

379.5 Mtrs. **NBC-KGO** Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco
7 A.M.—Edward MacHugh, Gospel
Singer
7:15—Organ Concert
7:30—Financial Service
7:45—Exercise and Applesauce
8—Del Monte Ship of Joy
8:30—United States Navy Band
9—Elmore Vincent, tenor
9:15—Ward and Muzzy, pianists
9:30—Martha Meade Society
9:45—Sax Appeal
10—Magazine of the Air
11—Arion Trio
11:45—Words and Music
12 noon—Financial Flashes
12:05—Pioneers: Male quartet
12:15—Farm and Home Hour
1—Betty and Bob
1:15—Thursday Special
1:30—Oxydol's Own Ma Perkins
1:45—Betty Marlowe, talk
2—Al Pearce and His Gang
3—Langendorf Pictorial
3:15—Xavier Cugat's Orchestra
3:30—Art Review
3:45—The Southernaires
4—Family Cook Book
4:15—Dance Masters
4:30—Mary's Friendly Garden
5—Rudy Vallee's Orchestra
6—Capt. Henry's Snow Boat
7—Paul Whiteman's Orchestra
8—Amos 'n' Andy
8:15—Standard Symphony Hour
9:15—Etta Moten & Company
9:30—Dancing in the Twin Cities
10—Richfield News Flashes
10:15—Anson Weeks' Orchestra
11—Tom Coakley's Orchestra
11:30 to 12 mid.—Organ Concert

440.9 Meters **KPO** Sutter 1920
680 Kcys. 50,000 Watts
National Broadcast. Co., San Francisco
7:30 a.m.—Morning Parade
7:45—Organ Concert
8:15—Log o' the Day Crosscuts
9:15—To be announced
9:30—Johnny O'Brien, harmonica
9:45—News
10—New Kitchen Secrets
10:15—Strange Interview
10:30—Dr. Wynne's Health Talks
10:35—Rex Battle Concert Ensemble
11—Musical Originalities
11:30—Widow and Angel
11:45—Agricultural Bulletin
12 noon—Melody Mixers
1—News: 1:15, Ann Warner's Chats
1:45—John and Ned, harmony duo
2—Federation of Women's Clubs
2:15—Babes in Hollywood
2:30—Adventures of Dr. Doolittle
2:45—Fashion Flashes
3—Dr. Copeland's Health Talk
3:05—Xavier Cugat's Orchestra
3:15—Mud Caves, dramatic skit
3:30—John B. Kennedy
3:45—Univ. of Calif. Program
4—Twenty Fingers of Harmony
4:15—Harry Stanton, basso
4:30—Concert Footlights
5—Arion Trio, 5:15, News
5:30—Organ Concert
5:40—Westclox Sketch, drama
5:45—Behind the Footlights
6—Arion Trio
6:30—Federal Business Talk
6:45—Melody Mixers
7:15—Review of Activities of the
San Francisco Municipal Govern.
7:30—Powderpuff Revue

8—Josef Hornik's Concert Orchestra
8:30—Eno Crime Clues
9—Numis Mattic Program
9:15—George Olsen's Orchestra
9:30—Music Box
10—Voice of Pan
10:30—Organ Concert
11—Ambassador Hotel Orchestra
11:30 to 12 mid.—Tom Gerun's Or.

243.8 Meters **KYA** Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco
7:30 A.M. to 12—Various programs
12 Noon—Scriptures
12:03—Tango Time; 12:30, Organ
1—Shrine Luncheon Club
1:30—Afternoon Concert
1:45—NBC, Winnie the Pooh
2—International Troubadors
2:15—Hawaiian Melodies
2:45—NBC, The Big Top
3—Organ Matinee
4—Musical Strings
4:15—Old Songs
4:30—Music Masters
5—Sunset Crier
5:45—Campbell Digest
6—Associated Glee Clubs
6:15—Waltz Idylls
6:45—Rhythm Princes
7—Bob Allen, Piano Stylist
7:15—Sportsman's Corner
7:30—Paraders; Sports Review
8—John Wolohan's Orchestra
8:45—Islam Temple Band Concert
9:15—Shrine East-West Rally
10—Organ Serenade
11 to 12 Mid.—Concert Memories

535.4 Meters **KTAB** Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.
7 A.M. to 1—Various Programs
1 P.M.—Radio Frolic
1:30—Over the Teacups
2—News; 2:15, Town Crier
3—X Bar B Boys
3:30—Studio program
4—Keep Smiling Revue
4:30—The Old Bachelor
4:45—Si and Elmer
5—Rusty, the Boy Aviator
5:15—S. F. Amusement Reporter
5:30—Health Talk; 6, Smile Club
6:30—Columbia News Page
6:45—Ernie Smith's Sport Page
7—Dot Kay
7:15—Italian News Broadcast
7:30—KTAB Capers
8:30—Elbert La Chelle at the Organ
8:45—Cecill and Sally (Elec. Trans.)
9—Souvenirs
9:30—Historical Hysteria
9:45—News Flashes
10—Kell-Widner Orchestra
10:30—Hal Girvin's Orchestra
11 to 12 mid.—Records

296.6 Meters **KQW** Ballard 777
1010 Kcys. 500 Watts
Pac. Agric. Foundation, Ltd., San Jose
7 A.M. to 6—Various Programs
6 P.M.—Musical Impressions
6:15—Franco's Program
6:30—Fed. State Market Reports
6:45—Farmers Exchange
7—U. S. Weather Forecast
7:05—Radio News and Forum
7:30—Dr. C. B. Sylvester
8—Old Church Choir Songs
9—Gene Mancini, tenor
9:15—Mabel Adams, vocalist
9:30—Musical Readings
9:45 to 10 P.M.—Studio programs

491.5 Meters **KFRC** Prospect 0100
610 Kcys. 1000 Watts
Don Lee Broadcast. System, S. F., Cal.
7 A.M.—Records; Stocks
7:30—Early Morning Exercises
8—Popular Selections
8:15—CBS, Sunny Side Up
8:30—Popular Selections
8:45—CBS, Academy of Medicine
9—Voice of Experience
9:15—CBS, Connie Gates, songs
9:30—Ruth Adams, Cooking School
9:45—George Scherban's Orchestra
10—Little French Princes
10:15—Frances Lee Barton
10:30—CBS, Easy Aces
10:45—Prudence Penny
11—CBS, Just Plain Bill
11:15—Romance of Helen Trent
11:30—CBS, Vincent Sorey Orchestra
12 noon—Noonday Concert
12:55—Vidacrin Talk
1—Women's Institute of the Air
1:15—Curtis Institute of Music
1:30—N. Y. Stocks
1:35—CBS, Amer. Legion Speaker
1:45—CBS, Artist Recital
2—Happy Go Lucky Hour
3—Peminine Fancies
3:30—Sweet Music
3:45—CBS, Memory Lane
4—NRA, Speaker; Records
4:05—Popular Selections
4:15—CBS, Texas Rangers
4:30—Talk, Vidacrin
4:35—Town Topics
4:40—CBS, Texas Rangers
4:45—Lost and Found Items
4:50—Popular Selections
5—Children's Radio Theatre
5:15—H Bar O Rangers
5:30—Charlie Lung's Orchestra
5:45—Emile Osta, pianist
6—CBS, Philadelphia Symphony
6:15—CBS, The Town Crier
6:45—CBS, Andre Kostelanetz
7—CBS, Camel Program
7:30—CBS, Columbia News Service
7:45—CBS, Myrt and Marge
8—CBS, Harlem Serenade
8:15—CBS, Elmer Everet Yess
8:30—CBS, Singin' Sam
8:45—76 All Star Revue
9:15—Blue Monday Jamboree
10—News Editor of the Air
10:10—General Mills, talk
10:15—Melodies Organistique
10:30 to 12 midnight—Dance Music

340.7 Meters **KLX** Lake. 6000
880 Kcys. 1000 Watts
Tribune Pub. Co., Oakland, Calif.
8 A.M. to 12—Records; Stocks; News
12 noon—Bill Duncan's Band
1—Jean's Hi-Lights
2—Mildred Miller, bridge talk
2:15—Records; News; Stocks
3:15—Carmen Rushing, pianist
3:30—News Flashes; Records
4—Lost and Found
4:15—Brother Bob's Club; News
4:45—Health School of the Air
5—Covered Wagon Jubilee
5:30—High School News
6—Hotel Oakland Trio; 7, News
7:30—Los Tres Caballeros
7:45—Sports Hi-Lights
8—Mabel French
8:15—Bill Stinger, humanologist
8:30—Jack Manley, violinist
8:45—M. J. Goodman, tenor
9—Nevada Nite Riders
9:30—Bungling Bunglers
9:45—Freddie Skinner
10 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 5:30—Various Programs
 5:30 P.M.—Eat your way to Health
 6—Dell Perry, pianist
 6:15—Walk-a-thon
 6:30—Organ Echoes
 7—Tom King, Crime News
 7:15—Sports; The Musicales
 8—Headlines—News
 8:15—Ice Hockey
 9:30—Hill Billy Music
 10 to 12 mid.—Records; Walkathon

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.—Children's Radio Theatre
 5:15—H-Bar-O Rangers
 5:30—Charlie Lung and Gang
 5:45—To be announced
 6—CBS, Philadelphia Orchestra
 6:15—CBS programs to 7:30
 7:30—To be announced
 7:45—CBS, Myrt and Marge
 8—CBS, Harlem Serenade
 8:15—CBS, Elmer Everett Yess
 8:30—CBS, Barbasol Program
 8:45—76 Half Hour
 9:15—KFRC Jamboree
 10—News Items
 10:10—Dance Orchestras
 12 to 1 A.M.—Recordings

499.7 Mtrs. KFSD Franklin 6353
 600 Kcys. 1000 Watts
 Airfan Radio Corp., Ltd., San Diego
 7:30 A.M. to 1—Various Programs
 1 P.M.—Stock Reports
 1:15—Studio program
 2:30—NBC, Al Pearce and Gang
 3—Morales Hawaiians
 3:15—NBC, Waldorf-Astoria
 3:30—NBC, John B. Kennedy
 3:45—NBC, Univ. of California
 4—NBC, Twenty Fingers of Harmony; Orchestra
 4:30—NBC, Concert Footlites
 5—Studio; 5:55, The Last Word
 6—NBC, Capt. Henry's Showboat
 7—Stevensville Folks
 7:15—Popular program
 7:30—YMCA Harmonica Band
 8—Chamber of Commerce Program
 8:15—Angelita
 8:30—Voice, Violin and Piano
 9—To be announced
 9:30—NBC, Dancing in Twin Cities
 10—NBC, Richfield News Flashes
 10:15 to 12 mid.—Dance Music

225.4 Meters KGB Franklin 6151
 1330 Kcys. 1000 Watts
 Don Lee Broadcast. System, S. D., Cal.
 7 A.M. to 5 P.M.—Various programs
 5 P.M.—Town Topics
 5:05—Chamber of Commerce
 5:15—H-Bar-O Rangers
 5:30—Charlie Lung's Gang
 5:45—Emilio Osta, pianist
 6—CBS, Philadelphia Symphony
 6:15—CBS program
 6:45—Tarzan
 7—CBS, Camel Program
 7:30—Recordings
 7:45—Myrt and Marge
 8—Harlem Serenade
 8:15—CBS, Elmer E. Yess
 8:30—CBS, Singin' Sam
 8:45—76 All Star Revue
 9:15—Blue Monday Jamboree
 10—World-wide News
 10:10—Melodies Organistique
 10:30—Dance Orchestra
 12 to 1 A.M.—Recordings

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.—Storytown Express
 5:15—Musical program
 5:30—Bouquet of Memories
 5:45—Health Talk; News
 6:15—Mayfair Hotel Ensemble
 6:30—Kling Cowboy
 6:45—Chandu the Magician
 7—Frank and Archie
 7:15—Jaye Rubanoff's Group
 7:30—Elvia Allman
 7:45—Lawrence King, tenor
 8—Frost Warnings
 8:05—Singing Guardsmen
 8:45—Concert Ensemble
 9—News; Music
 9:30—Concert Group and Vocalist
 10 to 11 P.M.—Dance Music

468.5 Meters KFI Richm'd 6111
 640 Kcys. 50,000 Watts
 Earle C. Anthony, Inc., Los Angeles
 6:45 A.M. to 5—Various programs
 5 P.M.—NBC, Rudy Vallee Orch.
 6—NBC, Capt. Henry's Showboat
 7—NBC, Paul Whiteman's Orchestra
 8—NBC, Amos 'n' Andy
 8:15—NBC, Standard Symphony Hr.
 9:15—To be announced
 9:30—Eno Crime Clues
 10—NBC, Richfield Reporter
 10:15 to 12 midnight—Dance Music

508.2 Meters KHQ Main 5383
 590 Kcys. 1000 Watts
 Louis Wasmer, Inc., Spokane, Wash.
 7 A.M. to 1—Various Programs
 1 P.M.—NBC, Betty and Bob
 1:15—Studio program
 2—NBC-KGO Program to 3:15
 3:15—Club Bulletin
 3:30—Business and Pleasure
 4—NBC-KGO Programs to 4:45
 4:45—Tull & Gibbs
 5—NBC-KGO Programs to 9:15
 9:15—National Grocery
 9:30—NBC-KGO Programs to 10:30
 10:30—Radio Specials
 11 to 12 mid.—Dance Music

526 Meters KVI Broadway 4211
 570 Kcys. 1000 Watts
 Puget Sound Broadcast. Co., Tacoma
 6 A.M. to 6—Various Programs
 6 P.M.—Philadelphia Symphony
 6:15—Smilin' Ed Marble
 6:30—To be announced
 6:45—CBS, Andre Kostelanetz
 7—CBS, Camel program
 7:30—Columbia News Service
 7:45—Myrt and Marge
 8—Dr. Mellor
 8:15—Elmer Everett Yess
 8:30—Singin' Sam
 8:45—76 All Star Revue
 9:15—Blue Monday Jamboree
 10—Melodies Organistique
 10:30 to 12 midnight—Dance Music

280.2 Meters KJBS Ord. 4148-49
 1070 Kcys. 100 Watts
 J. Brunton & Sons, San Francisco
 6 A.M. to 4:45—Records; News
 4:45 P.M.—Silent period
 12:01 to 6 A.M.—Owl Program

325.9 Meters KOMO Elliott 5890
 920 Kcys. 1000 Watts
 Fisher's Blend Station, Inc., Seattle
 7 A.M. to 1—Various Programs
 1 P.M.—NBC, Betty and Bob
 1:15—Winnifred Auckland
 1:45—Modern Melodies
 2—NBC, Al Pearce and Gang
 3—Proctor's: Betty
 3:15—Concert Serenades
 3:45—Cowboy Joe
 4—20 Fingers of Harmony
 4:15—Dance Masters
 4:30—Melodies and Memories
 5—NBC-KGO Programs to 9:30
 9:30—Musical Mannequins
 10—NBC, Richfield News Flashes
 10:15 to 12 mid.—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—F. A. Cook News
 12:15—NBC, Farm and Home
 1—NBC, Bob and Betty
 1:15—Parker Dental Clinic
 1:30—Oxydol's Ma Perkins
 1:45—Betty Marlowe, talk
 2—NBC, Al Pearce and his Gang
 3—Radio Reporter
 3:05—Waldorf-Astoria Orchestra
 3:15—As If By Magic
 3:20—Friendly Chat
 4—NBC Programs to 9:30
 9:30—Musical Mannequins
 10—NBC, News Flashes
 10:15 to 12 mid.—Dance Music

309.1 Meters KJR Seneca 1515
 970 Kcys. 5000 Watts
 Northwest Broad. System, Seattle, Wn.
 7:30 A.M. to 1—Various Programs
 1 P.M.—Cowboy Joe
 1:15—Thursday Special
 1:30—Vindabonians
 2—Recorded Program
 3—NBC Programs to 4
 4—Glen and Ruby
 4:15—Preschool Asso. Interviews
 4:30—NBC, Mary's Friendly Garden
 5—Recorded Programs
 6—Viennese Vagabonds
 6:30—Washington H. S. Reporter
 6:45—Petite Symphonists
 7:15—Around the Town
 7:30—General Harmonizers
 7:45—Dollars and Cents
 8—Mische Guterson's Orchestra
 8:30—Wandering Minstrel
 8:45—Watanabe and Archie
 9—Popular Melodies
 10 to 12 mid.—Dance Music

236.1 Meters KOL Main 2312
 1270 Kcys. 1000 Watts
 Seattle Broadcast. Co., Seattle, Wash.
 6:45 A.M. to 5—Various Programs
 5 P.M.—Children's Radio Theatre
 5:15—CBS, H-Bar-O Rangers
 5:30—Charlie Lung
 5:45—Emilio Osta
 6—CBS, Philadelphia Symphony
 6:15—Sports Review
 6:30—CBS, Andre Kostelanetz
 6:45—Smiling Eddie Marble
 7—CBS, Camel Program
 7:30—Radio Speaker Stevenson
 7:45—CBS, Myrt and Marge
 8—Hollywood Newshawk
 8:15—CBS, Plymouth Program
 8:30—CBS, Singin' Sam
 8:45—"76 All-Star Revue"
 9:15—Globe Trotter
 9:30—Hockey Game
 10:30 to 12 mid.—Dance Music

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

FRIDAY Programs • • • • • December 29, 1933

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

- 7 A.M.—Tony Cabooch
- 7:15—Organ; Financial Service
- 7:45—Exercise and Applesauce
- 8:15—Log o' the Day Crosscuts
- 9:15—Wendell Hall
- 9:30—Arion Trio
- 10—Thirtieth Infantry Band
- 10:30—Magazine of the Air
- 11:30—The Rhythm Rascals
- 11:45—Friday Steeplechase
- 12 noon—Financial Flashes
- 12:05—Concert Petite
- 12:15—Farm and Home Hour
- 1—Betty and Bob
- 1:15—Frances White, songs
- 1:30—Oxydol's Own Ma Perkins
- 1:45—Concert Favorites
- 2—Al Pearce and His Gang
- 3—Langendorf Pictorial
- 3:15—Xavier Cugat's Orchestra
- 3:30—The Well Dressed Woman
- 3:45—Pollock & Lawnhurst
- 4—Studio Chatter
- 4:30—Mary's Friendly Garden
- 5—Balladettes, soloist and Orch.
- 5:30—Billy Batchelor
- 5:45—Little Orphan Annie
- 6—Let's Listen to Harris
- 6:30—Armour Program: Phil Baker
- 7—The First Nighter
- 7:30—Tim and Irene
- 7:45—Soloist, N. Y. studio
- 8—Amos 'n' Andy
- 8:15—Gilmore Circus
- 9:15—Ted Weem's Orchestra
- 9:30—Harry Sosnick Orchestra
- 10—Richfield News Flashes
- 10:15—Anson Weeks' Orchestra
- 11—Tom Coakley's Orchestra
- 11:30 to 12 mid.—Organ Concert

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

- 7:30 A.M.—The Story Singers
- 7:45—Organ Concert
- 8—Music Appreciation Hour
- 9—Johnnie Toffoli, accordionist
- 9:15—To be announced
- 9:30—Organ Concert; News
- 10—Alvino Rey, guitarist
- 10:15—Apple Pie Inspiration
- 10:30—Dr. Wynne's Health Talks
- 10:35—Melody Mixers
- 11—Magic of Speech
- 11:30—Paul Carson, organist
- 11:45—Agricultural Bulletin
- 12 noon—State Dept. of Agriculture
- 12:15—Stringwood Ensemble
- 12:45—Commonwith Club Luncheon
- 1:30—Ann Warner's Chats
- 2—Norman Cloutier's Orchestra
- 2:30—News; 2:45, Musical Moments
- 3—Dr. Copeland's Health Talks
- 3:05—Xavier Cugat's Orchestra
- 3:15—Mud Caves; dramatic serial
- 3:30—Three X Sisters, vocal trio
- 3:45—Univ. of California Program
- 4—Dance Masters; Organ Concert
- 4:45—For Girls and Boys Only
- 5:15—News
- 5:30—Music Makers
- 6—Evening Prelude
- 6:30—Paul Martin, banjoist, and Katherine Juley, harpist
- 6:45—Detectives Black and Blue
- 7—Sports Revue
- 7:15—Tarzan of the Apes
- 7:30—Comedy Stars of Hollywood
- 7:45—Charles Hart, instrumentalists
- 8:15—Red Davis; dramatic sketch
- 8:30—Eno Crime Clues

9—Ralph Kirbery, vocalist
9:05—Ted Weems' Orchestra
9:15—Big Ten
9:45—Concert Miniature
10—Football Rally
10:30—Out of the East
11—Ambassador Hotel Orchestra
11:30 to 12 Mid.—Tom Gerun Orch.

243.8 Meters KYA Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco

- 7:30 A.M. to 12—Various programs
- 12 Noon—Scriptures
- 12:03—Hawaiians; Organ Recital
- 1—Afternoon Concert
- 2—International Troubadors
- 2:30—Mobile Moaners
- 2:45—Organ Matinee
- 3:45—Musical Novelties
- 4—Symphony Highlights
- 5—Sunset Crier
- 5:45—Campbell Digest
- 6—Paraders; Waltz Idylls
- 6:45—Eb and Zeb
- 7—Bob Allen, Piano Stylist
- 7:15—Royal Quartet, King's Men
- 7:30—Symphonic Jazz
- 8—John Wolohan's Orchestra
- 9—News; 9:15, Symphonic Jazz
- 9:15—NBC, Hotel Bismarck Orch.
- 9:30—Milly and Billy
- 9:45—Dance Rhythms
- 10—Organ Serenade
- 11 to 12 Mid.—Concert Memories

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

- 8 A.M. to 12—Records; Stocks; Music; News
- 12 noon—Bill Duncan's Band
- 1—Jean's Hi-Lights
- 2—Recordings; News
- 2:35—Better Business Talk
- 2:40—S. F. Closing Stocks; Records
- 3:15—Carmen Rushing, pianist
- 3:30—News Flashes; Records
- 4:15—Brother Bob's Club; News
- 4:45—McCoy Health School
- 5—Covered Wagon
- 5:30—Helen Parmelee, pianist
- 5:45—Lovable Liars
- 6—Hotel Oakland Trio; News
- 7:30—Meryln Morse, tenor
- 7:45—Helen Parmelee, pianist
- 8—KLX Hi-Jinks
- 10 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. to 4:45—Records; News
- 4:45 P.M.—Silent period
- 12:01 to 6 A.M.—Owl Program

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

- 7 A.M. to 6—Various Programs
- 6 P.M.—Musical Impressions
- 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—Chamber of Commerce
- 7:45—Band Concert
- 8—San Jose Accordion Club
- 8:30—Art and Jim
- 9—Fireside Program
- 9:30—Kimo's Hawaiian Serenaders
- 10—Examiner Drama

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

- 7 A.M.—Records; Stocks
- 7:30—Early Morning Exercises
- 8—Popular Selections
- 8:30—CBS, Tony Wons, Philosopher
- 8:45—CBS, Dancing Echoes
- 9—CBS, Voice of Experience
- 9:15—CBS, Gypsy Nina
- 9:30—Betty Crocker
- 9:45—CBS, George Hall's Orchestra
- 10—Popular Selections
- 10:15—CBS, The Playboys
- 10:30—CBS, Easy Aces
- 10:45—Prudence Penny
- 11—CBS, Just Plain Bill
- 11:15—Romance of Helen Trent
- 11:30—CBS, Ann Leaf, Organist
- 12 noon—Noonday Concert
- 1—Discovery Hour
- 1:30—Stock Quotations
- 1:35—CBS, U. S. Army Band
- 2—Happy Go Lucky Hour
- 3—Feminine Fancies
- 3:30—Sweet Music
- 3:45—CBS, Memory Lane
- 4—Hodge Podge Lodge
- 4:30—Vidacrin, Talk
- 4:35—Town Topics; Stocks
- 4:45—Lost and Found Items
- 4:50—Popular Selections
- 5—NRA Speaker
- 5:05—Melodies Organistique
- 5:15—H-Bar-O Rangers
- 5:30—CBS, March of Time
- 6—Philadelphia Orchestra
- 6:15—To be announced
- 6:30—All American Football Show
- 7—CBS, Swift Revue
- 7:30—CBS, Columbia News Service
- 7:45—CBS, Myrt and Marge
- 8—CBS, Gladys Rice and Orchestra
- 8:15—S & W Mellow'd Melodies
- 8:30—CBS, Edwin C Hill
- 8:45—CBS, Isham Jones' Orchestra
- 9—Griff Williams' Orchestra
- 9:30—Catherine the Great
- 10—News Editor of the Air
- 10:10—Talk, General Mills
- 10:15—To be announced
- 10:20—Griff Williams' Orchestra
- 11 to 12 mid.—Dance Music

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

- 7 A.M. to 1—Various Programs
- 1 P.M.—Radio Frolic
- 1:30—Over the Teacups
- 2—News; 2:15, Town Crier
- 3—X Bar B Boys
- 3:30—Studio; 3:45, Health Talk
- 4—Keep Smiling Revue
- 4:30—The Old Bachelor
- 4:45—Si and Elmer
- 5—Rusty, the Boy Aviator
- 5:15—S. F. Amusement Reporter
- 5:30—Health Talk; 6, Smile Club
- 6:30—Columbia News Page
- 6:45—Ernie Smith's Sport Page
- 7—Dot Kay, vocalist
- 7:15—Italian News Broadcast
- 7:30—Organ Concert
- 7:45—London Fantasy
- 8:15—American Weekly Drama
- 8:30—Fishing Pool
- 8:45—Cecll and Sally (Elec. Trans.)
- 9—Souvenirs
- 9:30—Jerry Wilford, Poetry, Music
- 9:45—News Flashes
- 10—X Bar B Boys
- 10:30—Studio program
- 10:45—Hal Girvin's Orchestra
- 11 to 12 mid.—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—F. A. Cook News Flashes
12:15—NBC, Farm and Home Hour
12:45—O. M. Plummer
1—General Mills program
1:15—Parker Dental Clinic
1:30—Oxydol's Own Ma Perkins
1:45—NBC, Concert Favorites
2—NBC, Al Pearce and his Gang
3—Krazy Limericks
3:05—Waldorf-Astoria Orchestra
3:15—As If by Magic
3:20—Friendly Chat
4:15—NBC-KGO Programs to 5
5—Gems of That
5:15—Collins & Erwin
5:30—NBC-KGO Programs to 7:30
7:30—Montag Fireside Hour
8—NBC-KGO Programs to 9:45
9:45—Portland Cleaning Works
9:50—Orchestra; 10, News
10:15—Memory Singer
10:20—Hoot Owls
11:20 to 12 mid.—Vic Meyers' Orch.

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts

Fisher's Blend Station, Inc., Seattle
7 A.M. to 1—Various Programs
1 P.M.—NBC, Betty and Bob
1:15—NBC, Frances White, vocalist
1:30—Oxydol's Ma Perkins
1:45—Cowboy Joe
2—NBC, Al Pearce and his Gang
3—Proctor's Betty
3:15—Saxophone Melodies
3:30—Day Dreams
4—NBC-KGO programs to 5
5—Manhattan Echoes
5:15—Male Quartet
5:30—NBC, Billy Batchelor
5:45—NBC, Little Orphan Annie
6—NBC-KGO Programs to 7:30
7:30—Montag Fireside Hour
8—NBC, Amos 'n' Andy
8:15—NBC, Gilmore Circus
9:15—To be announced
9:45—Happiness Program
10—NBC, Richfield News Flashes
10:15—The King's Men
10:30 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 5—Various Programs
5 P.M.—Better Business Bureau
5:05—NBC, Balladettes
5:30—Studio program
6—Safety Talk; 6:05, Concert
6:45—High School Program
7—NBC, First Nighter
7:30—NBC, Soloist
8—Fairway Facts
8:15—L'heure Exquisite
9:15—To be announced
9:45—Confidence Man
10—Richfield News Flashes
10:15 to 12 mid.—Dance Music

322.4 Meters KROW Glenc. 6774
930 Kcys. 1000 Watts

Educa. Broad. Corp., Oakland, Calif.
7 A.M. to 6—Various Programs
6 P.M.—Dell Perry, pianist
6:15—Walk-a-thon
6:30—Organ Echoes
7—"Solomon and Sullivan," skit
7:15—Sports Review
7:30—The "Ne'er Do Well"
8—Headlines—News
8:15—Watch Tower Program
8:30—Radio Playmakers
9—Wrestling Matches
10:30 to 12 mid.—Rec.; Walkathon

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

Earle C. Anthony, Inc., Los Angeles
6:45 A.M. to 5—Various programs
5 P.M.—Jimmie West Coast
5:15—NBC, Balladettes
5:30—NBC-KGO Programs to 7:30
7:30—NBC, Tim and Irene
7:45—Frank Luther's Adlerikans
8—NBC, Amos 'n' Andy
8:15—NBC, Gilmore Circus
9:15—NBC program
10—NBC, Richfield Reporter
10:15 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 5—Various Programs
5 P.M.—Storytown Express
5:15—College Daze and Knights
5:30—Touring Topics
5:45—Quartet; News
6:15—Mayfair Concert Ensemble
6:30—King Cowboy
6:45—Bill, Mac and Jimmy
7—Frank and Archie
7:15—Black and Blue
7:30—Red Davis Adventures
7:45—Lawrence King, tenor
8—Optimistic Donut Revue
9—News
9:15—Range Riders
9:45—Fights, Legion Stadium
10:45 to 11 P.M.—Dance Band

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; Records
5:30—CBS, March of Time
6—Philadelphia Symphony Orch.
6:15—To be announced
6:30—All American Football Show
7—Swift Revue
7:30—Recordings
7:45—CBS, Myrt and Marge
8—CBS, Gladys Rice and Orchestra
8:15—Recordings
8:30—CBS, Edwin C Hill
8:45—CBS, Dance Music
9:30—"Catherine the Great"
10—World-wide News
10:10—Dance Orchestra
12 to 1 A.M.—Recordings

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts

Northwest Broad. System, Seattle, Wn.
7:30 A.M. to 1—Various Programs
1 P.M.—Chamber of Commerce
1:30—Modern Columbus
2—Recorded Program
3—NBC program
4—Viennese Vagabonds
4:30—Steamboat Bill
4:45—Trumpet Sobs
5—NBC, Balladettes
5:30—Recorded Program
6—Dinner Dansant
6:30—Washington H. S. Reporter
6:45—Musical Favorites
7:15—Tarzan
7:30—NBC, Soloist
7:45—Dollars and Cents
8—Recorded Program
8:15—Olympic Male Chorus
8:30—The South Americans
8:45—Frank Watanabe
9—Merrie Maniacs
9:30—To be announced
10—Jules Buffano's Orchestra
10:30 to 12 mid.—Dance Music

333.1 Meters KHJ Vandike 7111
900 Kcys. 1000 Watts

Don Lee Broadcast. System, L. A., Cal.
7 A.M. to 5—Various Programs
5 P.M.—To be announced
5:15—H-Bar-O Rangers
5:30—CBS, "March of Time"
6—CBS, Philadelphia Orchestra
6:15—To be announced
6:30—CBS, All American Show
7—CBS, Olsen and Johnson
7:30—To be announced
7:45—CBS, Myrt and Marge
8—CBS, Gladys Rice and Orchestra
8:15—S & W Mellow'd Melodies
8:30—CBS, Edwin C Hill
8:45—CBS, Isham Jones' Orchestra
9—Tapestries of Life
9:30—Catherine the Great
10—News Items
10:10—Dance Music
12 to 1 P.M.—Recordings

526 Meters KVI Broadway 4211
570 Kcys. 1000 Watts

Puget Sound Broadcast. Co., Tacoma
6 A.M. to 6—Various Programs
6 P.M.—Philadelphia Symphony
6:15—To be announced
6:30—All-American Football Show
7—Olsen and Johnson
7:30—Columbia News Service
7:45—Myrt and Marge
8—Dr. Mellor
8:15—Mellow'd Melodies
8:30—Edwin C Hill
8:45—Tommy Burns, Inc.
9—Griff Williams Orchestra
9:30—To be announced
10 to 12 mid.—Dance orchestra

236.1 Meters KOL Main 2312
1270 Kcys. 1000 Watts

Seattle Broadcast. Co., Seattle, Wash.
6:45 A.M. to 5:15—Various Progs.
5:15 P.M.—H-Bar-O Rangers
5:30—CBS, March of Time
6—CBS, Phila. Symphony Orch.
6:15—CBS, Threads of Happiness
6:30—To be announced
7—CBS, Swift Revue
7:30—Radio Speaker Stevenson
7:45—CBS, Myrt and Marge
8—Front Page Headlines
8:15—S & W Mellow'd Melodies
8:30—CBS, Edwin C Hill
8:45—Smiling Eddie Marble
9—Detectives Black and Blue
9:15—Fun Fest; 9:30, Globe Trotter
9:45—Dem. Educational Feature
10 to 12 mid.—Dance Music

508.2 Meters KHQ Main 5383
590 Kcys. 1000 Watts

Louis Wastner, Inc., Spokane, Wash.
7 A.M. to 2 P.M.—Various programs
2—NBC, Al Pearce and Gang
3—NBC, Waldorf Astoria Orchestra
3:15—Studio programs
4:15—NBC Program
4:30—Parade of Happy Feet
4:45—Commercial Creamery program
5—NBC, Balladettes
5:15—Tull and Gibbs Express
5:30—NBC-KGO Programs to 7:30
7:30—Bob and Barbara
7:45—Violin Recital
8—NBC, Amos 'n' Andy
8:15—Sports Review
8:30—Black and Blue
9—Words and Music
9:45—Frank and Archie
10—NBC, Richfield News
10:15—NBC, Anson Weeks' Orch.
10:30—Radio Specials
11 to 12 mid.—Dance Music

SEE PAGE 3

SATURDAY Programs · · · December 30, 1933

379.5 Mtrs. **NBC-KGO** Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco
7 A.M.—Edward MacHugh, Gospel
Singer
7:15—Morning Parade
7:30—Financial Service
7:45—Organ Recital
8:15—The Vass Family; vocalists
8:30—Stopak and Honti
9—Down Lovers Lane
9:30—Farm and Home Hour
10:30—Magazine of the Air
11:30—Concert Echoes
12 noon—Financial Flashes
12:05—Organ Concert
12:15—Western Agriculture
1—Dance Masters
1:30—Melody Mixers
2:30—Three Scamps
2:45—The Big Top
3—Xavier Cugat's Orchestra
3:30—Stringwood Ensemble
4:15—Religion in the News
4:30—Organ Concert
5—Economics in the New Deal
5:30—Billy Batchelor
5:45—Little Orphan Annie
6—Jack Pearl, the Baron
6:30—Jamboree, variety show
7—Saturday Night Dancing Party
8—Caswell Concert
8:15—Happy Tunes
8:30—Hollywood on the Air
9—Nathan Abas, violinist
9:30—Anson Weeks' Orchestra
10—Club Villa Orchestra
10:30—Charles Hart Orchestra
11—Tom Coakley's Orchestra
11:30 to 12 midnight—Slumber Hour

322.4 Meters **KROW** Glenc. 6774
930 Kcys. 1000 Watts
Educa. Broad. Corp., Oakland, Calif.
7 A.M. to 5:30—Various Programs
5:30 P.M.—Eat Your Way to Health
6—Dell Perry, pianist
6:15—Walk-a-thon
6:30—Organ Echoes
7—Sally Snow, Hillnely
7:15—Sports Review
7:30—The "Ne'er Do Well"
8—Headlines—News
8:15—Zaragoza Quintet
8:30—Royal Hawaiians
9—Italian Program
10 to 12 mid.—Records; Walkathon

440.9 Meters **KPO** Sutter 1920
680 Kcys. 50,000 Watts
National Broadcast. Co., San Francisco
7:30 A.M.—Morning Parade
8—Four Southern Singers
8:15—Log o' the Day Crosscuts
9:15—Sax-o-Tunes, Mickey Gillette
9:45—News; 10, Organ Concert
10:30—Merrie Men, male quartet
10:45—Smackout; comedy & songs
11—Musical Originalities
11:30—Edna Fischer, pianist
11:45—Agricultural Bulletin
12 noon—Words and Music
12:30—Wealth of Harmony
1—News
1:15—John and Ned
1:30—Concert Favorites
2—Ward & Muzzy, pianists
2:15—Babes in Hollywood
2:30—Arion Trio
3:15—Clef Dwellers
3:30—Meyer Davis Orchestra
3:45—Don Bestor Orchestra
4:15—Organ Concert
4:30—The Clef Dwellers
4:45—Stringwood Ensemble; News

5:30—Une Heure Pres de Vous
6—Musical Echoes
6:30—Education at Crossroads
6:45—Souvenirs of Song
7:15—Boris Kramarenko's Orchestra
7:30—Tom Gerun's Orchestra
8—The Music Counter
8:30—Piano Pals
9—Carefree Carnival
10—Charles Hart, instrumentalists
10:30—Blue Moonlight
11—Ambassador Hotel Orchestra
11:30 to 12 Mid—Organ Concert

243.8 Meters **KYA** Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco
7:30 A.M. to 12—Various programs
12 noon—Scriptures
12:03—The Blenders; 12:30, Organ
1—Afternoon Concert
1:30—Hawaiian Entertainers
2—Rhythmic Ripples
2:45—Organ Matinee
3:45—Artist Celebrities
4—Symphony Highlights
5—Sunset Revue
5:45—Campbell Digest
6—Paraders
6:15—Waltz Idylls
6:45—Rhythm Princes
7—G. Donald Gray, Virginia Miller
7:30—Broadway Reflections
8—John Wolohan's Orchestra
9—Harmony Girls
9:15—Dance Rhythms
10—Organ Serenade
11 to 12 Mid.—Concert Memories

535.4 Meters **KTAB** Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.
7 A.M. to 1—Various Programs
1 P.M.—Dance Music; Studio prog.
2—Ye Old Town Crier
3—Madelon Sevier, violinist
3:30—Studio Program
4—Young Peoples Program
4:30—The Old Bachelor
4:45—Si and Elmer
5—Post Enquirer Funnies
5:15—S. F. Amusement Reporter
5:30—Travelogue; 6, Organ Recital
6:30—Columbia News Page
6:45—Ernie Smith's Sport Page
7—Dot Kay
7:15—Italian News Broadcast
7:30—Julie Foster and Elbert La
Chelle
7:45—Studio Program
8—Home Favorites
8:30—Song Composers
8:45—Studio; 9, Souvenirs
9:30—Doc Herrold
9:45—News Flashes
10—Kelli-Widner Orchestra
10:30—Hal Girvin's Orchestra
11 to 12 midnight—Records

296.6 Meters **KQW** Ballard 777
1010 Kcys. 500 Watts
Pac. Agric. Foundation, Ltd., San Jose
7 A.M. to 6—Various Programs
6 P.M.—Musical Impressions
6:15—Franco's Program
6:30—Band Music
6:45—Farmers Exchange
7—U. S. Weather Forecast
7:03—Radio News and Forum
7:05—Twenty-five Minutes in Paris
7:30—Soul of Portugal
8—Music Lovers' Half-Hour
8:30—Spanish Melodies
8:45—Italian Program
10—Hotel St. Claire Orchestra

491.5 Meters **KFRC** Prospect 0100
610 Kcys. 1000 Watts
Don Lee Broadcast. System, S. F., Cal.
7 A.M.—Records; Stocks
7:30—Early Morning Exercises
8—CBS, Cheer Up; Music and Songs
9—CBS, Vincent Travers Orchestra
9:30—Church Announcements
9:35—CBS, Enoch Light's Orchestra
10—Junior Artist Program
11—Prudence Penny
11:15—CBS, Artist Recital
11:30—CBS, Dancing Echoes
12 noon—Noonday Concert
12:55—Vidacrin, talk
1—CBS, Saturday Syncopators
1:30—N. Y. Stock Quotations
1:35—Mischa Raginsky Ensemble
2—CBS, Eddie Duchin & Orchestra
2:30—Popular Selections
2:45—CBS, Spanish Serenade
3—CBS, Meet the Artist
3:15—CBS, Mildred Bailey
3:30—Popular Selections
3:45—CBS, Geo. Scherban's Orch.
4—CBS, Frederic William Wile
4:15—CBS, Tito Guizar, tenor
4:30—Lost and Found Items
4:35—Town Topics
4:40—CBS, Elder Michaux, Congreg.
5—Dance Music
5:15—CBS, Fray and Braggiotti
5:30—To be announced
6—CBS, Philadelphia Orchestra
6:15—CBS, Stoopnagle and Budd
6:30—Baldwin McGaw Players
7—CBS, Byrd Antarctic Expedition
7:30—CBS, Col. News Service
7:45—CBS, Leaders in Action
8:15—CBS, Eimer Everett Yess
8:30—CBS, Abe Lyman Orchestra
9—Little Jack Little
9:30—Gus Arnheim's Orchestra
10—News Editor of the Air
10:10—To be announced
10:30 to 12 midnight—Dance Orch.

340.7 Meters **KLX** Lake. 6000
880 Kcys. 1000 Watts
Tribune Pub. Co., Oakland, Calif.
8 A.M. to 12—Records; Stocks; Mus-
ic; News
12 noon—Bill Duncan's Band
1—Jean's Hi-Lights
2—Recordings; 2:30, News
2:45—Jean Ardath, pianist
3—Recordings; News
4:15—Brother Bob's Club
4:45—Recordings
5—Covered Wagon Jubilee
5:30—Helen Parmelee, pianist
6—Hotel Oakland Trio
7—News; 7:30, Studio program
8—Musical Soiree
9—Faucit Teater of the Air
9:30—Ann Wakefield, soprano; Orin
Rickard, tenor
10—Bob Kinney's Band
11 to 12 mid.—Dance Program

225.4 Meters **KGB** Franklin 6151
1330 Kcys. 1000 Watts
Don Lee Broadcast. System, S. D., Cal.
7 A.M. to 6:15—Various programs
6:15 P.M.—Stoopnagle and Budd
6:30—To be announced
7—CBS, Byrd Expedition
7:30—Recordings
7:45—CBS, Leaders in Action
8:15—CBS programs
8—CBS, Little Jack Little
9:30—CBS, Gus Arnheim Orchestra
10—World-wide News
10:10—Dance Music
12 to 1 A.M.—Recordings

325.9 Meters KOMO Elliott 5890
920 Kcys. 1000 Watts
Fisher's Blend Station, Inc., Seattle
7 A.M. to 1—Various Programs
1 P.M.—Clef Dwellers
1:30—NBC, Melody Mixers
2—NBC programs
5—Pastel Harmony
5:30—NBC, Billy Batchelor
5:45—NBC, Little Orphan Annie
6—NBC, Baron Munchausen
6:30—Moment Musicale
7—NBC, Dancing Party
8—NBC, Caswell Coffee Concert
8:15—Happy Tunes
8:30—Fisher's Blend Half Hour
9—30 Minutes of Music
9:30—W. Clock; Nocturne
10—Olympians
10:30—Blue Moonlight
11—Jules Buffalo Orchestra
11:30 to 12 mid.—Slumber Hour

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
6:45 A.M. to 1:30—Various progs.
1:30 P.M.—NBC, Melody Mixers
2:15—Programs to be announced
4:45—News Release
5—Rev. Charles E. Fuller
5:30—NBC, Billy Batchelor
5:45—NBC, Little Orphan Annie
6—NBC, Baron Munchausen
6:30—Comedy Stars of Hollywood
6:45—Frank Luther's Adlerikans
7—NBC, Saturday Night Dancing Party
8—NBC, Caswell Coffee Concert
8:15—Through the Hollywood Looking Glass
8:30—Seven Seas
8:45—Clarence Muse with Orchestra
9—L. A. Philharmonic Orchestra
10—NBC, Club Villa Orchestra
10:30—Dance Music
11:30 to 12 mid.—NBC, Slumber Hr

333.1 Meters KHJ VAndike 7111
900 Kcys. 1000 Watts
Don Lee Broadcast. System, L. A., Cal.
7 A.M.—News Briefs and Records
8—CBS, Happy Days
8:30—CBS, Concert Miniatures
8:55—Bullock's Door Opening
9—CBS Programs to 10:45
10:45—To be announced
1—CBS, Saturday Syncopators
1:30—Dow Jones Reports
1:35—CBS, Edison Ensemble
2—Eddie Duchin's Orchestra
2:30—To be announced
2:45—CBS, Spanish Serenade
3—CBS, Meet the Artist
3:15—CBS, Mildred Bailey
3:30—CBS, Geo. Hall's Orchestra
3:45—Geo. Scherban's Orchestra
4—CBS, Frederick William Wile
4:15—CBS, Tito Guizar, tenor
4:30—CBS, Elder Michaux
5—Recordings
5:15—Fray and Braggiotti
5:30—CBS Program
6—CBS, Philadelphia Orchestra
6:15—CBS, Pontiac Program
6:30—To be announced
7—CBS, General Foods Program
7:30—To be announced
7:45—CBS, Leaders in Action
8—To be announced
8:15—CBS, Elmer Everett Yess
8:30—CBS, Abe Lyman's Orch.
9—CBS, Little Jack Little
9:30—Gus Arnheim's Orchestra
10—News Items
10:10—Dance Music
12 to 1 A.M.—Recordings

236.1 Meters KOL Main 2312
1270 Kcys. 1000 Watts
Seattle Broadcast. Co., Seattle, Wash.
6:45 A.M. to 1:45—Various Progs.
1:45 P.M.—CBS, Edison Ensemble
2—CBS, Eddie Duchin and Orchestra
2:30—Studio program
2:45—CBS programs to 5
5—Studio program
5:15—CBS, Fray and Braggiotti
5:30—Don Lee feature
6—CBS, Phila Symp. Orch.
6:15—CBS, Modern Male Chorus
6:30—Don Lee feature
6:45—"It's Time to Sing Sweet Adeline Again"
7—"Byrd Antarctic Expedition"
7:30—Radio Speaker Stevenson
8—To be announced
8:15—CBS, Plymouth Motors prog.
8:30—CBS, Glen Gray Orchestra
9—Globe Trotter
9:15—CBS Orchestras
9:30—Gus Arnheim Orchestra
9:45—Democratic Educ. Feature
10 to 12 mid.—Dance Music

526 Meters KVI Broadway 4211
570 Kcys. 1000 Watts
Puget Sound Broadcast. Co., Tacoma
6 A.M. to 6—Various Programs
6 P.M.—Philadelphia Symphony
6:15—Stoopnagle and Budd
6:30—To be announced
7—Byrd Expedition Broadcast
7:30—Columbia News Service
7:45—Leaders in Action
8:15—Elmer Everett Yess
8:30 to 12 mid.—Dance Music

508.2 Meters KHQ Main 5383
590 Kcys. 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.
7 A.M. to 1—Various programs
1 P.M.—NBC, Dance Masters
1:15—Studio Programs
1:45—Melody Mixers
2—To be announced
3:15—Studio programs
5—To be announced
5:30—NBC, Billy Batchelor
5:45—NBC, Orphan Annie
6—NBC, Baron Munchausen
6:30—Mantle Lamp Company
7—Crazy Wells Water Company
7:15—American Weekly
7:30—Gilt Top Minstrels
8—NBC, Caswell Coffee Company
8:15—NBC, Happy Tunes
8:45—Black and Blue
9—NBC, Carefree Carnival
9:45—Frank and Archie
10—Davenport Hotel Orchestra
10:30—Radio Specials
11 to 12 mid.—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—News Flashes
12:15—Star Furniture Co.
1:15—Parker Dental Clinic
1:30—NBC Programs
3—Pres-to-Log Reporter
3:15—As if by Magic
3:20—Friendly Chat
4:15—NBC Programs
5—Orchestra
5:15—Collins & Erwin
5:30—NBC-KGO Programs to 8:30
8:30—Fisher's Blend Half Hour
9—KGW Drama
9:30—Book Chat; 9:45, Studio prog.
10—Dance Music
11 30 to 12 mid.—NBC, Slumber Hr.

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.—Storytown Express
5:15—Dr. John Matthews
5:45—Floratone program
6—News; Concert Group
6:30—King Cowboy
6:45—Chandu the Magician
7—Frank and Archie
7:15—"The Phantom Choir"
7:30—Elvia Allman and Band
7:45—Lawrence King and Band
8—Jack Carter's Varieties
9—News Service
9:15—Range Riders
9:30—Marcel Ventura, vocalist
10 to 11 P.M.—Dance Bands

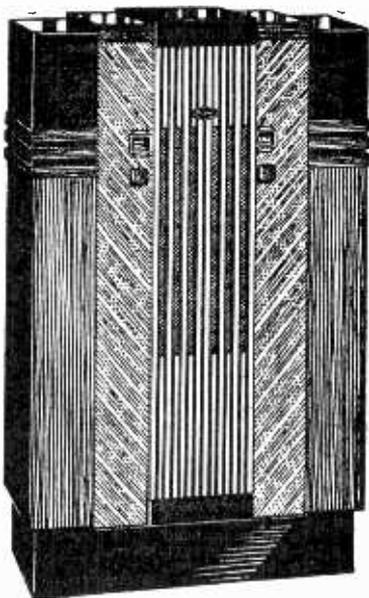
499.7 Mtrs. KFSD Franklin 6353
600 Kcys. 1000 Watts
Airfan Radio Corp., Ltd., San Diego
7:30 A.M. to 12—Various Programs
12 noon—NBC, Edna Fischer
12:15—NBC, Farm and Home
1—NBC, Organ
1:15—NBC, John and Ned
1:30—NBC, Melody Mixers
2:15—To be announced
5—Economics in the New Deal
5:30—Studio program
6—NBC, Lucky Strike Program
6:30—NBC, The Jamboree
7—Orphans Adrift
7:15—Feature; 8, American Weekly
8:15—NBC, Happy Tunes
8:30—Hollywood on the Air
8:45—Black and Blue
9—NBC, Carefree Carnival
10—NBC, Club Villa Orchestra
10:30—NBC, Blue Moonlight
11—Dance Music
11:30 to 12 mid.—NBC, Slumber Hour

309.1 Meters KJR Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn.
7:30 A.M. to 1—Various Programs
1 P.M.—Dance Masters
1:30—Recorded Program
2—Headlines, recorded
2:30—"Over the Skyways," talk
2:45—Winnifred Auckland
3—Shuffling Feet; records
4—Melodic Moods
4:30—Concert Ensemble
5—New Deal Economics
5:30—Recorded program
6—Dinner Dansant
6:30—Washington H. S. Reporter
6:45—NBC Jamboree
7—Singing Stars
7:15—Rocky Mountaineers
7:45—Creole Rhythm
8—Vindabonians
8:30—Songs We Love
8:45—Watanabe and Archie
9—NBC, Carefree Carnival
10—Jules Buffalo's Orchestra
10:30—Musical Etchings
11:30 to 12 mid.—NBC, Slumber Hr

280.2 Meters KJBS Ord. 4148-49
1070 Kcys. 100 Watts
J. Brunton & Sons, San Francisco
6 A.M. to 4:45—Records; News
4:45 P.M.—Silent period
12:01 to 6 A.M.—Owl Program

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