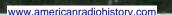


The Most Complete Radio Guide Published in the United States



Crosley Brings You a Radio Sensation-

An Exquisite Table, Mantel or Clock Type Self-Contained Radio Receiving Set



ON THE MANTEL



ON THE TABLE



NEXT TO EASY CHAIR

Screen Grid Neutrodyne Power Speaker-A. C. Electric

The Crosley NEW BUDDY

Only 153/8" high, 155/8" wide, and 93/4" deep

THIS sensational, new radio receiving set has amazed the radio world! Breath-taking beauty—superb tone—marvelous performance! The exquisitely designed cabinet is of genuine Crosley Repwood—an exact replica of a beautiful, original hand carving. A turn of the dial brings your favorite programs—The CROSLEY NEW BUDDY is keenly selective and wonderfully sensitive. It is so light in weight and small in size that it can easily be moved from place to place. The newest type Crosley electro-magnetic power speaker is used. The NEW BUDDY employs three type -24 Screen Grid tubes, one type -45, one type -80. Never before in the history of radio has so remarkable a set been offered at such an amazingly low price. See and hear this new and astonishing radio marvel—either at your nearest dealers or in your Corpolate with TUPPS.

and astonishing radio marvel-either at your nearest dealer's or in your home.

121-131 Ninth Street SAN FRANCISCO

West 17th Street LOS ANGELES

YOU'RE THERE WITH A CROSLEY

A. J. URBAIN. Publisher

PUBLISHED ON THE FIRST DAY OF EACH WEEK BY

BROADCAST WEEKLY PUBLISHING COMPANY

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Vol. 9

San Francisco

NOVEMBER 29, 1930

Los Angeles

No. 10

Commission Battles Broadcaster

ISREPRESENTATION of merchandise over the radio is as illegal as misrepresentation by the printed word, in the view of the Federal Trade Commission, and is to be stamped out with the same energy as is shown in dealing with other violations of law.

This is indicated by the recent action of the commission in the case of misrepresentations in the advertising broadcast of a paint manufacturer, in which the operator of the broadcasting station was also cited as a respondent and joined in the agreement to discontinue the objectionable practices complained of.

This was the first time in which the Federal fair-trade agency had cited an operator of a broadcasting station, although early this year radio advertising of a well known cigarette was brought under scrutiny and a stipulation signed by the manufacturer whereby certain objectionable statements were deleted. In that case, however, the broadcasting stations which had been programming the advertising were not involved.

In the case just concluded by the commission, the operator of the station, the manufacturer of the paint and the distributor of the territory covered by the broadcast signed a stipulation under which certain statements used in the program, held by the commission to be misrepresentative of the actual product, will be eliminated. The acquiescence of the respondents to discontinuance of the practices complained of brought the case to an end, since it is not the commission's policy to take formal action in cases which can be disposed of by agreement. While the names of respondents in such cases are not made known, the facts are published by the commission for the protection of the public and the guidance of other business men.

ORE than thirty broadcasting stations have been relicensed by the Federal Radio Commisison for a period of thirty days only, pending investigations of charges made against them involving violation of various regulations. The charges involve such alleged violation as failing to maintain frequency within the limit required, failure to announce call letters at specified intervals, etc.

The licenses of a number of other stations also have been placed on a 30-day basis, pending decisions by the commission on applications for renewal, on which hearings have been or may be held.

In the case of a number of stations which have appealed to the courts from decisions of the commission, licenses now carry a clause to the effect that they are issued in conformity with court requirements and are effective subject to the further order of the court, thus clearing the way for immediate change in allocation or for revocation of license if the court decision is rendered before the license period expires January 31, next.

MICROPHONESGOSSIP

Tom Mitchell, star of musical comedy, vaudeville and the dramatic stage, and who has been a featured star of many of the Los Angeles radio stations, has affiliated with KPO and will soon be heard in many programs featuring himself as "The One Man Band." Tom's specialty is singing those plaintive melodies that tear at the heart strings and revive memories almost forgotten by the passage of time. His work in the studio is of an informal type and creates an atmosphere of friendliness that is entirely pleasing to old and young alike.

"Mac's" Haywire Orchestra of KFRC has been reorganized and renamed. All of the members double on two or more instruments and Mac has at his disposal two fiddles, two guitars, a banjo and an accordion. Mac's was the original orchestra of its type in the West, and the name "haywire" is also original with him. And now he bursts forth with a brand-new name—the Philhaymonic Orchestra. What next?

In case you have been trying to tune in KJBS lately after 5 o'clock in the evening, and have not been successful, don't blame your radio receiver. KJBS says goodnight to the radio audience at exactly sunset each night. At this time of year sign-off occurs about 5 o'clock. However, KJBS is back on the air again at midnight with the nightly OWL program.

The new announcer at KJR and the Northwest Broadcasting System studios with the deep rich bass voice is Hal B. Wolf. He comes to KJR after experience in other Seattle radio stations. Wolf is a Seattle resident.

Ruth Gwen, of KROW, a genuine redhead, lost the proverbial temper the other night. A visiting artist with dyed locks of screaming hue made this remark: "My, Miss Gwen, we have exactly the same color hair." Ruth came back with, "Yes, we must go to the same druggist."

Ralph Hansell, the young xylophonist who leads them all in the West in popularity, has added another "first" to his record. He is the first xylophonist in radio to play his instrument with six hammers. Although Hansell is just 22 years old, he is credited with being one of the most finished artists in the country. He makes special arrangements and has composed several songs. His sureness in playing swift and difficult numbers and his dexterity in handling four or six hammers are the marvel of his fellow musicians.

Harold Dana, NBC baritone, was brought up on the orchard lands near Redlands, California, and gardening is still the hobby in which he finds relaxation after long hours of singing or rehearsing in the radio studio. He has a small garden at his home in San Francisco, and in it he has twelve varieties of stunted spruce.

George Mayes, trumpet player, and Johnny Lindhart, banjoist, are now members of the KMTR studio orchestra. These boys are well known to local radio listeners by their listenable music, if not by name. KGFJ, KMIC and KFWB microphones were their former trysting places with the radio public.

Nita Mitchell, KFRC blues singer, vaguely remembers a trip to Italy at the age of five during which she was kidnapped by a fellow passenger and given up for lost. She was found, however, when the passenger, a woman, attempted to smuggle her off the ship in Portugal by concealing her beneath her wraps.

One of Nita's present-day claims to fame, aside from her singing, is her skill in cooking spaghetti. She is known far and wide as a spaghetti artist extraordinary.

Arthur S. Garbett, educational director of NBC, has always been true to the two things which interested him more than anything else when he was a boy—radio and music. His musical career, begun early, was interrupted when he became a radio operator on a ship. He acquired his first radio training at the British School of Telegraphy in London, where one of his tutors was a member of Marconi's own staff.



Christmas Suggestions

THIS is the "so different" year . . . the occasion when gifts that carry the Christmas wish, do so in a new and distinctive way. What could bring more satisfaction, for an entire twelve months, than a year's subscription to Broadcast Weekly?

The subscription price is only \$3 a year—considerably less than you will pay for the ordinary Yuletide gift. In addition, it is a constant recurring joy for each issue is different during fifty-two weeks of the year. Here is something that makes the ideal little remembrance, that carries the spirit of the season, and is usefull as well.

To each friend for whom you subscribe, we will send 32 beautiful sepia finished pictures of popular radio stars, size $5\frac{1}{6} \times 8$ inches each. We will also send a set of these pictures to you, as a gift. We will also enclose a Christmas card telling your friend of this gift from you.

Send us your orders at once so that these unusual Christmas gifts may go forward without delay. Orders must be in our hands by December 15 so that we may have time to write the Christmas card and prepare the premium which goes with each gift. Send all remittances direct to us.

Here is the "so different" gift you have been seeking, a pleasant surprise for Christmas Eve. . . .

USE THIS COUPON

	JD THIS COULCIV
Broadcast Weekly to the names as	o, Calif. herewith Dollars for which please send addresses listed below. It is understood that you will stmas card advising them of my present.
My name is	
Address	
City	State
Name	State
Address	
City	State



MONG the dozens of stars who sparkle brightly behind the mike with Dobbsie are the three Lindens and John Faivre, composing the Linden Quartet, which adds a musical aurora of loveliness to the Monday morning Happytime broadcast.

The Linden quartet is perhaps one of the most popular and finished musical aggregations of its kind on the air today. Each member is a master of his instrument. Each is a soloist of rare ability, and all have

combined to form the ultra finished product — the Linden Ouartet.

Anthony and Emily Linden, who play the flute and piano respectively, are brother and sister and come from a family of musicians. mother was famed throughout Europe as an organist-her father a trumpeter with the late Oueen Victoria's "Roval Oueen's Band" of London By them the two children were taught the rudiments.

of music and at an early age began their lessons in earnest under the masters of Europe. Emily, whose hobby, by the way, is raising potatoes as big as derby hats, came to America to finish her musical education at the Beethoven Conservatory of Music at St. Louis; the American Conservatory of Music at Chicago and the Chicago Musical College. She was gold medal winner of the piano class at the latter. Upon completion of her musical education, Miss Linden embarked upon a concert tour of the United States, during which she won the praise of critics and admiration of music lovers.

Anthony, who directs the group, is well known to the music world of the West and East, gaining wide fame as flute soloist for the San Francisco Symphony Orchestra, the Chicago Grand Opera Company, Cincinnati Symphony and Minneapolis Symphony Orchestras. Like his sister, he is an accomplished composer and lends this ability to making unusually pleasing arrangements of the musical numbers which the group plays on the Shell Happytime.

Eight years as musical director of the great La Salle and Stevens Hotels in Chicago immediately qualifies Caesar Linden as among the outstanding violinists of the country. But he has qualifications to spare,

among them the position of first violinist of the Chicago Symphony Orchestra. He came West to play with the San Francisco Symphony Orchestra.

John Faivre, the 'cellist, is last and perhaps most interesting of this group of musical geniuses. Several years ago, as the result of an accident, he became totally blind. Unable to read music, unable to see his instrument, Faivre determined that even these tre-

mendous handicaps should not keep him from his beloved 'cello. He would sit by the hour, playing phonograph records over and over. Then he would take his 'cello and follow the piece through in accompaniment. His grim determination won, for it was not long before his ears had been trained to take the place of his eyes in oordinating what he heard with the tips of his fingers and his bow arm. Today, John Faivre has what many believe is an uncanny ability to hear a strange piece played through once, then pick up his 'cello and play a perfect accompaniment for the second chorus. A determination to win plus a natural ability as a musician, has made him one of the outstanding 'cellists of the Coast.



The Linden Quartet. Left to right, standing, is Anthony Linden director, and Caesar Linden, violinist. Below is Emily Linden, pianist, and John Faivre, blind cellist.

Tom Wallace, KNX

OM WALLACE did a flying tackle from athletic coach of the Long Beach (Cal.) school system into the studios of KNX, where he now announces the principal evening programs of the Hollywood broadcaster and manages to let his fine baritone voice be heard now and then in solos.

Tom is a native of Bisbee, Arizona, and received his education at the University of



TOM WALLACI

Arizona at Tucson. Athletic and scholarly honors came with unusual regularity to Wallace. During his college days—and that's not so long ago, either—he was always prominent in football, baseball and basketball, being captain of the baseball team. He was also presi-

dent of the student body, a member of the dramatic and glee clubs and a member of Kappa Sigma fraternity.

After school days Tom became a football coach for the Long Beach school system, while, in a somewhat sub-rosa manner, he studied singing with John Ardizoni, one of the leading vocal coaches in Southern California.

One day he dropped in at KNX' studios to see whether any baritones were needed. They were, and Tom sang more or less regularly for three years as a guest artist of the station before the urge of radio got too strong, and when he was offered a place as announcer in September, 1929, he accepted with alacrity.

Having been, at times, a California state official in sports, Tom is deeply interested in all such activities. He has a theory that the public would like to have the intermissions between halves in football games used by radio announcers to give analyses of plays that may have been made that day or in past games, answering listeners' queries, instead of descriptive material.

Maybe we'll hear him "air" his theory in fact some time soon.

Hobby: Well, you've guessed it—sports, particularly football.

PERRYMAN tubes will deliver the most hours of service at maximum efficiency—and they cost no more.

Ask your dealer about them.

Used as standard equipment in fine radio sets, including the new screen-grid Jackson-Bell Midget.

PERRYMAN TUBES

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311 Tenth Street OAKLAND



CLARION JR.

The Only Fine Radio



TONE CONTROL , Triple screen-grid , Push-pull 245's Screen-grid power detector , Full electro-dynamic speaker , Illuminated dial , Completely shielded , Local-distance switch , Beautiful walnut cabinet with decorative burl overlay.



with TONE CONTROL

Ever Offered at this Price

NEVER before has such a complete array of advance features been built into a radio and offered at such a price. Popular acceptance of Clarion Jr. as the finest of small radios is gratifying proof that we have achieved our aim to make Clarion the "Greatest Radio Value at any price" . . .

The outstanding features of CLARION JR., together with its true tone ... handsome cabinets ... precision engineering ... in general, its high quality—all make for performance that will satisfy the most critical.

Your enjoyment of CLARION'S marvelous tone fidelity is greatly enhanced by the addition of tone control, which enables you to have radio reproduction "as you like it"... bril-

liant or deep, at a finger's touch, to please your particular taste in tone values. The beautiful swirl walnut cabinets possess that distinctive charm in proportion and design which you instantly associate with fine musical instruments . . . undeniably in good taste in any home.

From inception to completion, CLARION JR. is the result of recognized engineering ability . . . tremendous plant facilities . . . broad experience in radio production . . . and an unswerving policy of producing only the best in radio.

You cannot afford to overlook CLARION... the season's greatest Radio value. The Clarion dealer in your neighborhood will gladly explain the many unusual features of the various Clarion models.

W. E. & W. H. JACKSON, Inc., Distributor
Oakland: 2511 Broadway San Francisco: 255-261 Ninth Street



Value Value!

PANTO - & Console



Volume Distance undistorted Tone true Philo quality genuine walnut cabinet

SEE THESE REMARKABLE NEW PHILCOS AT 'OUR DEALER'S A FREE DEMONSTRATION

Terms so easy you'll never miss the money!

Look at these advantages...

Seven tubes (three screen-grid) Double-tuned input circuit Electro-dynamic speaker

Philco Balanced Units Tremendous power Push-pull audio · Sharp tuning

PHILCO BABY GRAND

All these wonderful advantages also available in the Philco Baby Grand, radio's biggest little set! Take one home with you tonight!

\$69.50
Complete with Tubes



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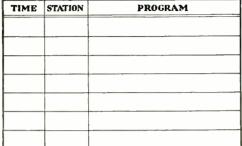
JAS.S. REMICK CO.

Inc.

Sacramento California

· November 30, 1930







Rose R. Cailleau KPO-10 p.m.

BEST BETS TODAY

Felipe Delgado KECA-9:45 p.m.

Franklin 0200

500 Watts

491.5 Meters 610 Kcvs.

Prospect 0100 KFRC

1000 Watts Don Lee, Inc., San Francisco, Calif.

8 to 8:30 a.m.—Organ recital, Eleanor Allen 8:30 to 9 a.m.—'Come Into the Garden,'' CDLBS 9 to 11 a.m.—''Home Sweet Home'' concert, DLBS

11 to 11:30 a.m.—"Chapel of Memories" 11:30 to 12 noon-Sherman Clay concert

12 to 2 p.m.-Curtiss Institute symphony orches-

12 to 2 p.m.—Curtiss Institute symphony orcnestra, CBS
2 to 2:30 p.m.—Jazz classics, DLBS
2:30 to 3 p.m.—French Trio, CBS
3:30 to 3 p.m.—French Trio, CBS
3:30 to 4 p.m.—Frank Moss, piano recital, DLBS
4 to 4:30 p.m.—Frank Moss, piano recital, DLBS
4 to 4:30 p.m.—KFRC salon orchestra, DLBS
4:30 to 5 p.m.—Half hour of sacred music
5 to 5:15 p.m.—The World's Business, CBS
5:15 to 5:30 p.m.—"Piano Moods," Edna Fischer
6:30 to 6 p.m.—Fred Benioff Players
6 to 6:30 p.m.—Majestic's Old Curiosity Shop, CBS

CBS 6:30 to 7 p.m.—Charles Bulotti, tenor; Juanita Tennyson, soprano, and the KFRC Concert Orchestra under the direction of Meredith

Willson, DLBS 7 to 7:30 p.m.-Royal Typewriter Co. program, CBS

7:30 to 7:45 p.m.—"Uncle Willard"
7:45 to 8 p.m.—"Musical Forget-Me-Nots"
8 to 8:30 p.m.—"Three Decades of Dance Tunes," DLBS

8:30 to 9 p.m.—"Out of the Scrap Book," DLBS 9 to 9:30 p.m.—"Chevrolet Chronicles," DLBS 9:30 to 11 pm.—Val Valente's Roof Garden Orchestra, DLBS

11 to 12 midnight-Organ recital

361.2 Meters 830 Kcys.

KOA

York 5090 12.500 Watts

General Electric Co., Denver, Colorado

4:30 to 5 p.m.-Major Bowes' Family

5:15 to 6:15 p.m.-Collier's Radio Hour

5:15 to 6:15 p.m.—Atwater Kent Hour 6:15 to 7:15 p.m.—Atwater Kent Hour 7:15 to 7:45 p.m.—Studebaker Champions 7:45 to 8:15 p.m.—Sunday Evening at Seth Par-

ker's

8:15 to 8:45 p.m.-The Solitaire Cowboys

8:45 to 9 p.m.—Russian Cathedral Choir 9 to 9:30 p.m.—Borden program

9:30 to 10 p.m.—Kellogg Slumber Music 10 to 10:15 p.m.—Studio program 10:15 to 12 midnight—Concert Jewels

322.4 Meters 930 Kcvs.

KROW Glencourt 6774 1000 Watts

Educational Broad. Corp., Oakland, Calif.

8 a.m.—Sleepy-time Program
9 a.m.—Wade Forrester's Hour of Sunshine
10 a.m.—Bible talk, "Divine Prophecy"
11 a.m.—Painless Parker program
11:30 a.m.—Nola Starr, contralto, and Lillian

Boyd, pianist

11:45 a.m.—Special news items 12 noon—Ranch Hour with the California Cow-

boys

12:30 p.m.—Pete King, tenor, and Lillian Boyd, nianist

pianist
1 p.m.—Bible questions and answers
6 p.m.—Congregational singing; requests; Bible trialogue, "What About the Heathen?"
7 p.m.—The Venetian Quartette and Robert Moore, tenor

p.m.—French artists with lecture in French p.m.—KROW Smiling Army program 10:20 p.m.—Dance music

322.4 Meters KFWI 930 Kcys.

Radio Entertainments, San Francisco, Calif. 2:30 to 3 p.m.-Helen Bingham, Nelle Callahan,

2:30 to 3 p.m.—Helen Bingham, Nelle Calianan, planists, and Al Dupont, tenor 3 to 3:30 p.m.—Recorded program 3:30 to 4 p.m.—Crowell Beard, banjoist, and assisting artists 4 to 4:30 p.m.—Norma Lee, contralto, and Dorothy Scholz, planist

4:30 to 5:30 p.m.—Recorded program 5:30 to 6 p.m.—Selix Company program 8 to 9 p.m.—Second Church of Christ, Scientist

394.5 Meters Broadway 4211 760 Kcys. 1000 Watts

Puget Sound Broad. Co., Tacoma, Wash.

Puget Sound Broad. Co., Tacoma, Wash.

9:30 a.m.—London broadcast, CBS

9:45 a.m.—H. M. Canadian Grenadier Guards
Band from Montreal, CBS

10:30 a.m.—Conclave of Nations, CBS

11 a.m.—Cathedral Hour, CBS

12 noon—Curtis Institute Symphony Orch., CBS

12 noon—Curtis Institute Symphony Orch., CBS

12 p.m.—Studio program from DLBS

2:30 p.m.—French Trio, CBS

3 to 4:23 p.m.—To be announced

9 p.m.—Val Valente's orchestra

11 p.m.—Mike Doty's orchestra

12 midnight—Organ request program

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

National Broadcasting Co., San Francisco

8 to 8:30 a.m.—Rebroadcast from Manila, KGO, KHQ, KOMO, KPO, KFI, KFSD, KTAR 8:30 to 9:30 a.m.—NBC Organ Recital, KGO 8:30 to 9:30 a.m.—Breakfast With Sperry, KHQ, KOMO, KGW, KPO, KFI, KFSD Lee S. Roberts, composer and pianist, is the central figure at these Sunday morning catherings

gatherings. 9:30 to 10:15 a.m.—National Oratorio Society, KGÖ

Reinald Werrenrath, director of the National Oratorio Society, will lead the group in a program which will be presented through the NBC nation-wide network.

the NBC nation-wide network.

10:15 to 10:30 a.m.—Piano Capers, KGO

Dell Perry and Oscar Young, nimble-fingered plano duo, will present a varied program in Piano Capers.

10:30 to 11 a.m.—Neapolitan Nights, KGO, KFSD

Dolores Cassinelli, soprano; Giuseppi di
Benedetto, tenor and director; the Paladino mandolin quartet and an orchestra will contribute favorite Italian songs.

11 to 12 noon—Rible Stories KGO, KGW

tribute favorite Italian songs.

11 to 12 noon—Bible Stories, KGO, KGW

"The Prodigal Son," the radio drama, founded upon the immortal parable of the son who strayed from home, will be portrayed by a group of National Players, including Bernice Berwin, Barry Hopkins, George Webster, Thomas Kelly and Grace Cooper.

12 to 1 p.m.—National Youth Conference, KGO, KHQ, KOMO, KGW, KPO 1 to 2 p.m.—Dr. S. Parkes Cadman, KGO, KHQ,

to 2 p.m.—Dr. S. Farkes Cadman, RGO, Krig, KOMO, KGW
"Prayer for the Nation" is the subject of the sermon to be delivered by Dr. S. Parkes Cadman. The service includes performances of sacred music by a radio choir with orches-

tral accompaniment.

tral accompaniment.
2 to 3 p.m.—National Vespers, KGO, KHQ,
KOMO, KGW, KTAR
A scriptural reading by Dr. Harry Emerson
Fosdick will signalize the call to worship for
those of the radio audience listening to the
National Vespers religious service.

3 to 4 p.m.—Catholic Hour, KGO, KHQ, KOMO, KGW, KTAR

4 to 5 p.m.—Sunday KGW, KFSD Concert, KGO, KOMO,

Ireland and Sweden are the countries from whose musical literature come two of the three songs which Barbara Blanchard, so-

prano, will present in the Sunday Concert.

to 5:15 p.m.—Enna Jettick Melodies, KHQ,
KOMO, KGW, KPO, KFI, KFSD, KTAR
A quartet of singers who include Betsy
Ayres, Mary Hopple, Steele Jamison and Leon

Salathiel and an orchestra ensemble of string quartet, vibraphone and piano, will be heard

quartet, vioraphone and plane, will be heard in this program.

5 to 6 p.m.—The Vagabonds, KGO, KECA

5:15 to 6:15 p.m.—Collier's Radio Hour, KHQ, KOMO, KGW, KPO, KFI

Music and humorous sketches will be of-fered as lighter interludes between the addresses of guest speakers in the Collier's Radio Hour.

Kallo Holl.

6 to 6:15 p.m.—News Service, KGO
6:15 to 7:15 p.m.—Atwater Kent Hour, KHQ,
KOMO, KGW, KPO, KFI

A guest soloist will be heard with the orchestra conducted by Josef Pasternack in the Atwater Kent Hour.

6:15 to 6:45 p.m.-Evening Reveries, KGO

6:45 to 7:15 p.m.—The Olympians, KGO, KTAR "Dwellers by the Sea," one of five Bohemian folk songs written especially for male quartet Iolk songs written especially for male quartet by Dvorak, will be sung by the Olympians under the direction of Mynard Jones.
7:15 to 7:45 p.m.—Studebaker Champions, KGO, KHQ, KOMO, KGW, KFI
Those who prefer the popular in music should find entertainment in the half-hour

program by Jean Goldkette's Studebaker Champions.

7:45 to 8:15 p.m.—Sunday at Seth Parker's, KGO, KGW, KFSD, KTAR 8:15 to 8:30 p.m.—The Entertainers, KGO, KFSD,

KTAR
Fifteen minutes of melody by the Coquettes
will be offered NBC listeners tonight.
8:30 to 9 p.m.—Gunnar Johansen, Pianist, KGO,
KFSD, KTAR; KGW 8:45 to 9 p.m.
9 to 9:30 p.m.—Borden Program, KGO, KHQ,
KOMO, KGW, KFI, KTAR, KSL, KOA
Six selections from one of the most popular
comic operas of all times, "The Mikado," by
Gilbert and Sullivan, serves as the high spot
of an all-Oriental Borden program.

of an all-Oriental Borden program.
9:80 to 9:45 p.m.—Enna Jettick Melodies, KGO,
KHQ, KOMO, KGW, KECA, KTAR
9:45 to 10:15 p.m.—The Reader's Guide, KGO
10:15 to 11 p.m.—Concert Jewels, KGO, KECA,

11 to 12 midnight-The Vagabonds, KGO, KFI, KŠL

468.5 Meters KFI Westmore 0337 640 Kcvs. 5000 Watts

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8 a.m.—Rebroadcast from Manila, NBC
8:30 a.m.—Breakfast with Sperry, NBC
9:30 a.m.—Pryor Moore Orch, with male octet
10:50 a.m.—Third Church of Christ Scientist
12:10 p.m.—Earl Kass, baritone
12:30 p.m.—Helen Guest, ballads
1 p.m.—National Thrift Golden Hour
2 p.m.—Sylvia's Happy Hour
3 p.m.—Frances Sullivan, "Old Lamps for New"
3:30 p.m.—Aeolian organ recital

3 p.m.—Frances Sullivan, "Old Lamps for New"
3:30 p.m.—Aeolian organ recital
4:30 p.m.—Wheolian organ recital
5 p.m.—Enna Jettick Melodies, NBC
5:15 p.m.—Collier Hour, NBC
6:15 p.m.—Atwater Kent, NBC

6:15 p.m.—Atwater Kent, NBC
7:15 p.m.—Studebaker Champions, NBC
7:15 p.m.—Studebaker Champions, NBC
7:45 p.m.—Frank Kneeland, baritone
8 p.m.—Evelyn Snow, contralto
8:15 p.m.—Huntington Library program
8:30 p.m.—P. Mayer, violin recital
9 p.m.—Borden Milk program, NBC
9:30 p.m.—Glen Dolberg, baritone
10 p.m.—Kellogg Slumber Hour, Pryor Moore Or.
10:30 p.m.—Packard Dance Orchestra with Three
Co-eds, Mort Kibbe, director
11 p.m.—The Vagabonds, NBC

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

3 p.m.—Catholic Services, NBC 4 p.m.—Three Skippers and three minstrelettes

4:30 p.m.—Helenclair Dudley, planist 5 p.m.—The Vagabonds, NBC 6 p.m.—Three Sisters and Micky Conti 6:30 p.m.—Bob and Jimmy, popular ballads p.m.-Margaret Ruth Kernan, diversified mel-

odies 7:15 p.m.—Noreen Gammill, character sketches 7:30 p.m.-Ray Van Dyne Orch., Jean Dunne, soloist

8:30 p.m.-KECA Symphonette with Raine Ben-

nett, Poet of the Air 9:30 p.m.—Enna Jettick melodies, NBC 9:45 p.m.—Felipe Delgado, baritone 10:15 p.m.—Concert Jewels, NBC

243.8 Meters 1230 Kcvs.

KYA

Prospect 3456 1000 Watts

Pacific Broadcasting Corp., San Francisco

9 to 9:30 a.m.—Recorded program
9:30 to 10 a.m.—Melody Half Hour
10 to 10:15 a.m.—Organ recital
10:15 to 10:30 a.m.—Talk on insurance
10:30 to 10:45 a.m.—Benioff program
10:45 to 12 noon—Old St. Mary's Church services
12 to 1 p.m.—Kelly Cab Co. program
1 to 2 p.m.—Album Airs
2 to 3 m.—Dello Sarganist 1 to 2 p.m.—Album Airs
2 to 3 p.m.—Dollo Sargent, organist
3 to 4 p.m.—Chamber and band music
4 to 5 p.m.—Great masters of music
5 to 6:30 p.m.—Album Airs; records
6:30 to 7:30 p.m.—Herman Miller and orchestra
7:30 to 7:45 p.m.—"Happy Chappies"
7:45 to 8 p.m.—Max Dolin and his violin
8 to 9 p.m.—Old St. Mary's Church services
9 to 10 p.m.—"The Angelus Ensemble"
10 to 11 p.m.—Organ recital and vocalists
11 to 12 midnight—Dixie Blue Blowers Band

483.6 Meters 620 Kcys.

KGW

Atwater 2121 1000 Watts

The Morning Oregonian, Portland, Oregon

8 a.m.-Legion program 8:30 a.m.—Breakfast with Sperry, NBC 9:30 a.m.—Organ recital 8:30 a.m.—Breakiast With Sperry, NBC
9:30 a.m.—Organ recital
10 a.m.—International Bible Students
11 a.m.—Organ and piano
12 noon—National Youth Conference, NBC
1 p.m.—Dr. S. Parkes Cadman, NBC
2 p.m.—National yerpers, NBC
3 p.m.—Catholic Hour, NBC
4 p.m.—Sunday concert, NBC
4:30 p.m.—Views of the news
4:45 p.m.—Optometry program
5 p.m.—Enna Jettick Melodies, NBC
5:15 p.m.—Collier's Hour, NBC
6:15 p.m.—Collier's Hour, NBC
7:15 p.m.—Studebaker Champions, NBC
7:45 p.m.—Studebaker Champions, NBC
7:45 p.m.—Sunday at Seth Parker's
8:15 p.m.—Plymouth World Tour
8:45 p.m.—Gunnar Johansen, NBC
9:30 p.m.—Enna Jettick Melodies, NBC
9:30 p.m.—Enna Jettick Melodies, NBC
9:30 p.m.—Enna Jettick Melodies, NBC
9:45 p.m.—Book chat
10 p.m.—Little Symphony
11 to 12 midnight—Bagdad organ

254.1 Meters 1180 Kcys.

KEX

Atwater 3111 5000 Watts

Western Broadcasting Co., Portland, Oregon

8 a.m.-Organ; Tillie the Toiler 8 a.m.—Journal news; Mary
10 a.m.—Reading the funny papers
10:30 a.m.—Northwest Trio; Thelma Lee, soprano

11 a.m.—Oregon Rambler; studio program 12 noon—Homer Sweetman's Collegians 1 p.m.—Blue Muddlers, novelty trio; Bursett

Bros. Quartet

2 p.m.—Song Bag

3 p.m.—Elz Uhles and his violin

3:30 p.m.—Organ concert

4 p.m .- Desdemon and Ephriam; Chet Cathers, baritone

ers, baritone
4:30 p.m.—Radio Gospel Sunday School
8 p.m.—Henri Damski's Imperial Grand Orchestra; Betty Andersen, soprano; Jean Kantner, baritone; Harold Strong, piano, NBS
9 p.m.—Tucker's Everstate Band, NBS
1:30 p.m.—Portland Community Chest program
10 p.m.—Lyric Trio, NBS
11 p.m.—The Midnight Serenader, NBS

Garfield 8300 440.9 Meters **KPO** 680 Kcvs. 5000 Watts Hale Bros. & The Chronicle, San Francisco

8 to 8:30 a.m.—Rebroadcast from Manila, NBC 8:30 to 9:30 a.m.—Breakfast with Sperry, NBC 9:30 to 10 a.m.—Chronicle Comics of the Air 10 to 10:30 a.m.—S. F. Conservatory of Music program

10:30 to 11:30 a.m.-Interdenominational nonsectarian church services, Dr. Homer K. Pitman, pastor Grace Trinity Center United

Church
12 to 1 p.m.—National Youth Conference, NBC
1 to 2 p.m.—Temple of the Golden Hour, NBC
2 to 5 p.m.—Football broadcast from Kezar
Stadium: Santa Clara vs. University of San
Francisco for Associated Oil Company
5 to 5:15 p.m.—Enna Jettick, NBC
5:15 to 6:15 p.m.—Collier Hour, NBC
6:15 to 7:15 p.m.—Atwater Kent program, NBC
7:15 to 7:30 p.m.—William Powers, tenor for
Divice Divons

Dixie Dixons

7:30 to 8 p.m.—Nathan Abas, violin recital 8 to 8:30 p.m.—Radio feature 8:30 to 9 p.m.—Rudy Seiger and his Fairmont Hotel Concert Orchestra

9 to 10 p.m.-Abas string quartette, with Fredric Bittke, baritone

10 to 11 p.m.-Aeolian Trio with Rose Relda Cailleau, soprano

340.7 Meters 880 Kcys.

KLX

Lake 6000-6015 500 Watts

Tribune Publishing Co., Oakland, Calif. 5 to 6 p.m.-Chas. T. Besserer, organist

KHQ 508.2 Meters 590 Kcys.

Main 5383 1000 Watts

Louis Wasmer, Inc., Spokane, Washingto 8 a.m.—Rebroadcast from Manila, NBC 8:30 a.m.—Breakfast with Sperry, NBC 9:30 a.m.—Glimpses Ahead 10 a.m.—I. B. S. A., KHQ, KOMO, KGW 11 a.m.—Central Methodist Episcopal Church 12 noon—National Youth Conference, NBC 1 p.m.—National Sunday Forum, NBC 2 p.m.—National religious service, NBC 3 p.m.—Catholic Hour, NBC 4 p.m.—Fidelity concert orchestra 5 p.m.—Enna Jettick Melodies 5:15 p.m.—Enna Jettick Melodies 5:15 p.m.—Atwater-Kent, NBC 6:15 p.m.—Atwater-Kent, NBC 7:15 p.m.—Studebaker Champions, NBC 7:30 p.m.—Garden of Melody 8 p.m.—New Episcopal Cathedral 9 p.m.—Borden Milk program, NBC 9:30 p.m.—Enna Jettick Melodies, NBC 9:30 p.m.—Enna Jettick Melodies, NBC 9:45 p.m.—Week-end Satire; Hartley Trio Louis Wasmer, Inc., Spokane, Washington

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

6 to 6:45 a.m.—"The Early Birds," records 6:45 to 7 a.m.—Vernon dance marathon 6:45 to 7 a.m.—Vernon dance marathon
7 to 9 a.m.—Popular records
9 to 12 noon—Driscoll's Music Land Revue
12 to 6 p.m.—Recorded program
6 to 6:30 p.m.—Musical trip around the world
6:30 to 7 p.m.—Latest dance music
7 to 7:15 p.m.—A musical treat
7:15 to 7:30 p.m.—Hollywood Sweepstakes
7:30 to 8 p.m.—The Rhythmettes
8 to 8:30 p.m.—New York hits
8 to 8:30 p.m.—Nusical Nit-Wits
9 to 9:30 p.m.—S. C. Collegians & Esther Kahm
9:30 to 10 p.m.—Lois Bremen Players
10 to 11 p.m.—'Sleepy Time''
11 to 12 midnight—Vernon dance marathon
12 to 6 a.m.—Jack, the Bell Boy

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

Associated Broadcasters, Oakland, Calif. 8 to 9 a.m.-Bill Sharples and His Gang 8 to 9 a.m.—Bill Sharples and His Gang 9 to 10 a.m.—Dr. B. L. Corley 10 to 11 a.m.—Baptist Church Bible Class 11 to 12 noon—Tenth Avenue Baptist Church 12:30 to 1 p.m.—Chapel of Chimes organ 1 to 1:30 p.m.—Church of Latter Day Saints 1:30 to 1:45 p.m.—Recordings 1:45 to 4:30 p.m.—Football from Kezar Stadium 4:30 to 5 p.m.—Recordings 1:30 to 4:30 p.m.—Recordings
5 to 6 p.m.—Chapel of Chimes Organ
6 to 7 p.m.—Records; studio program
7 to 7:30 p.m.—Sunday Echoes
7:30 to 9:30 p.m.—Church services
9:30 to 10:30 p.m.—Organ; recordings
10:30 to 11:30 p.m.—Sweets Ballroom Orchestra

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

J. Brunton & Sons, San Francisco, Calif.

8 to 8:30 a.m.—Popular records

8:30 to 9 a.m.—Golden Melodies

9 to 9:30 a.m.—Zinke program

9:30 to 10 a.m.—U. S. popular half-hour

10 to 10:30 a.m.—Sunshine half hour

10:30 to 11 a.m.—Recorded music

11 to 11:30 a.m.—Selix program

11:30 to 12 noon—Steinberg program

11:30 to 12 noon—Steinberg program

12 to 12:30 p.m.—Hambergers' half hour

12:30 to 1 p.m.—U. S. popular half hour

1 to 1:30 p.m.—Light classics

1:30 to 2:30 p.m.—College Tunes; records

2:30 to 3 p.m.—Assoc. Food Stores program

3 to 3:15 p.m.—Popular selections

3:15 to 3:45 p.m.—Saphire musical gems

3:45 to 4:15 p.m.—Ambassadors from Melody-land 4:15 to 4:45 p.m.-Popular records 12 to 7 a.m.-KJBS Owl program

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

10:15 to 11 a.m.-Sunday School lessons by Fred J. Hart to 12:30 p.m.-Morning services, First Baptist Church, conducted by Rev. Paul H. Ral-

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

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

4 p.m.-Popular selections 4:15 p.m.—Dramatization of well known classic 4:30 p.m.—Informal musical program 4:30 p.m.—Williams' Oil-O-Matic musical pro-

gram 5 p.m.—Enna Jettick Melodies, NBC 5:15 p.m.—Colliers' Hour, NBC 6:15 p.m.—Atwater Kent program, NBC 7:15 p.m.—First Presbyterian Church

7:45 p.m.—Monsignor Hunt 8:15 p.m.—L. D. S. services with discourses by Dr. James E. Talmadge; incidental music from

great organ 8:45 p.m.—Distinctive musical program 9 p.m.—Borden program, NBC 9:30 p.m.—"Pictures from Life" 10 p.m.—KSL chamber music 11 p.m.—Midnight Hour

333.1 Meters 900 Kcys.

KHJ

Vandike 7111 1000 Watts

Don Lee, Inc., Los Angeles, California

8 to 8:30 a.m.—Program of recordings 8:30 to 9 a.m.—"Come Into the Garden" 9 to 11 a.m.-Pac. States Sav. & Loan concert, KFRC

11 to 12:30 p.m.—First M. E. Church service 12:30 to 2 p.m.—Curtis Institute Symphony Or-chestra, CBS

chestra, CBS
2 to 3 p.m —Organ, violin and harp
3 to 4:30 p.m.—KFRC studio program
4:30 to 5 p.m.—Recorded program
5 to 5:15 p.m.—The world's business, CBS
5:15 to 5:30 p.m.—KFRC studio program
5:30 to 6 p.m.—Rabbi Magnin
6 to 6:30 p.m.—Majestic Theater of the Air, CBS

CBS

6:30 to 7:30 p m.—Cadillac-La Salle concert 7:30 to 8 p.m.—Prof. Lindsley, organ and read-

ings
8 to 8:30 p.m.—Wm. L. Hughson program
8:30 to 9 p.m.—"Out of the Scrap Book," KFRC
9 to 9:30 p.m.—Chevrolet Chronicles
9:30 to 10 p.m.—Val Valente's orchestra
10 to 10:10 p.m.—World-wide news
10:10 to 11 p.m.—Val Valente's orchestra
11 to 12 midnight—Organ recital

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

8 a.m.—Rebroadcast from Manila, NBC 8:30 a.m.—Breakfast with Sperry, NBC 9:30 a.m.—Theater organ recital 10 a.m.—International Bible Students' Ass'n 11 a.m.—Vocal recital 11:15 a.m.—Plymouth Congregational Church 12:15 p.m.—National Youth Conference, NBC 12.15 p.m.—National Touth Confedence, 1.1 p.m.—Dr. S. Parkes Cadman, NBC
2 p.m.—National Religious Service, NBC
3 p.m.—Catholic Hour, NBC 4 p.m.—Sunday Afternoon Concert, NBC 5 p.m.—Enna Jettick Melodies, NBC 5 p.m.—Enna Jettick Melodies, NBC
5:15 p.m.—Collier's Radio Hour, NBC
6:15 p.m.—Atwater Kent program, NBC
7:15 p.m.—Studebaker Champions, NBC
7:45 p.m.—Garden Patch program
8 p.m.—First Church of Christ, Scientist
9 p.m.—Borden Milk program
9:30 p.m.—Enna Jettick Melodies, NBC
9:45 p.m.—Vocal recital
10 p.m.—Kaffee Hag Slumber Hour 10 p.m.-Kaffee Hag Slumber Hour 10:30 p.m.—Concert orchestra and vocalists

499.7 Meters Franklin 6353 **KFSD** 600 Kcvs. 1000 Watts Airfan Radio Corp. Ltd., San Diego, Calif. 8:30 to 9:30 a.m.-Breakfast with Sperry, NBC 8:30 to 9:30 a.m.—Breakfast with Sperry, N. 9:30 to 10:30 a.m.—Popular program 10:30 to 11 a.m.—Neapolitan Nights, NBC 11 to 11:30 a.m.—Studio program 11:30 to 12 noon—Sponsored program 12 to 2 p.m.—Bay City Old Time program 2 to 2:30 p.m.—Studio program 2:30 to 3:30 p.m.—Organ recital, Dr. Stewart 3:30 to 4 p.m.—Studio program 4 to 5 p.m.—Studio program 4 to 5 p.m.—Studio program 8:30 to 4 p.m.—Studio program 9:30 to 4 p. 3:30 to 4 p.m.—Stundio program
4 to 5 p.m.—Sunday concert, NBC
5 to 5:15 p.m.—Enna Jettick Melodies, NBC
5:15 to 6:45 p.m.—Concert; Stone's Hawailans
6:45 to 7:45 p.m.—Chamber music
7:45 to 8:15 p.m.—Sunday evening at Seth Parker's, NBC 8:15 to 8:30 p.m.—The Entertainers, NBC 8:30 to 9 p.m.—Gunnar Johannsen, NBC 9 to 10 p.m.—J. Warde Hutton's concert quintette and assisting artists 10 to 11 p.m.—Kennedy's Cafe program

11 to 12 midnight-Douglas Nite Club

309.1 Meters 970 Kcys.

Seneca 1515 5000 Watts

Northwest Broad. System, Seattle, Wash.

8 a.m.-Organ concert

o a.m.—Organ concert
8:30 a.m.—Reading the funny papers
9 a.m.—Mary from Proctor's
10 a.m.—Northwest Tric; Thelma Lee, soprano
11 a.m.—Organ concert; John Pearson, baritone
12 noon—Homer Sweetman's Collegians

12 noon—Homer Sweetman's Collegians
1 p.ni.—Blue Muddlers, novelty trio
2 p.ni.—Emmanuel Tabernacle
2:30 p.mi.—Music a la Carte
3 p.m.—Organ concert, Bobby Hainsworth;
Ellen Reep, contralto; Florence Bohannon, soprano 4 p.m.—"Desdemon and Ephriam"; Chet Cath-

ers, baritone

6 p.m.—Songs of today
7 p.m.—Show Boat
8 p.m.—The Show Boat

7 p.m.—The Show Boat
8 p.m.—Damski's Imperial Grand Orch.; Betty
Andersen, soprano; Jean Kantner, baritone;
Harold Strong, piano; Ellen Reep, contralto
9 p.m.—Tucker's Everstate Band
10 p.m.—Lyric Trio; Ellen Reep, contralto
11 p.m.—The Midnight Serenader

11 p.m.—The Midnight Serenader

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

8 a.m.—Organ concert 9 a.m.—Mary; NBS artists 10 a.m.—Northwest Trio; Thelma Lee, soprano, NBS

11 a.m.—Organ concert; John Pearson, baritone 12 noon-Homer Sweetman's Collegians

1 p.m.—Blue Muddlers, novelty trio 2 p.m.—Organ concert

2:30 p.m.-Music a la Carte

3 p.m.—Organ concert; Ellen Reep, contralto; Florence Bohannon, soprano

4 p.m.—Hour on Broadway
6 p.m.—Songs of Today; Angelus Ensemble
7 p.m.—The Showboat. NBS
8 p.m.—Henry Damski's Imperial Grand Orch.;
Betty Andersen, soprano; Jean Kantner, baritone

9 p.m.—Tucker's Everstate Band 10 p.m.—Lyric Trio: Ellen Reep, contralto 11 p.m.—Warren Wright, organist

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

9 to 10:30 a.m.-Program of recordings 9 to 10:30 a.m.—Program of recordings 10:30 to 11 a.m.—Special musical program 11 to 12:30 p.m.—First Presbyterian Church 12:30 to 1 p.m.—Louise Johnson, astroanalyst 1 to 2 p.m.—I. B. S. A. program 2 to 4 p.m.—City Park Board musical program 4 to 4:30 p.m.—Roberts Golden State Band

4 to 4:30 p.m.—Roberts Golden State Band
4:30 to 5:30 p.m.—Dr. John Mattnews
5:30 to 6 p.m.—Scriptural Research Bureau
6 to 6:30 p.m.—Special concert recordings
6:30 to 7 p.m.—Hollywood Humanist Society
7 to 7:30 p.m.—Organ program
7:30 to 8 p.m.—Arizona Wranglers
8 to 9 p.m.—First Presbyterian Church
9 to 10 p.m.—Calmon Luboviski, violinist; Claire
Mellonino, planist; Rosalie Frye, contralto
10 to 10:30 p.m.—Ambrose Barker and Peggy
Wynne

10:30 to 11:30 p.m.-Pantages Hollywood Theatre

220.4 Meters KGER Phone:632-75 1000 Watts 1360 Kcys.

C. M. Dobyns, Long Beach, Calif.

8:30 a.m.—M. E. Church, Long Beach 9 a.m.—Funny Paper Man 9:30 a.m.—Taubman's Men's Bible Class 11 a.m.—Calvary Church, Placentia 12 noon-Studio musicale 1 p.m.-Helen Smith, piano requests 2 p.m.—Organ requests, Dick Dixon 2:30 p.m.—Long Beach Municipal Band 4 p.m.—Through Cathedral Windows 5 p.m.-Brick English and orchestra 5:30 p.m.—Catholic services 6 p.m.-Masters' Music Shelf 6:30 p.m.-Senoritas' String Trio p.m.-Studio ensemble 8 p.m.—Calvary Church, Placentia 9 p.m.-Brick English and his orchestra 9:30 p.m.-Piano and organ duets 10 p.m.-Ho-Hum Frolic and Revue

11 p.m.-Brick English and his orchestra

11:30 p.m.-Dick Dixon, Quiet Time Tunes

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

5 a.m.—The Early Bird; music 8 a.m.—Family Circle Hour 8:30 a.m.—Clover Leaf program; news 9 a.m.-Old time music 9 a.m.—Old time music
10 a.m.—Angeles Abbey organ recital
11 a.m.—St. Luke's Episcopal Church
12:30 p.m.—Musical program
1 p.m.—Hollywood Girls; Mother's Hour
2:30 p.m.—Salvation Army program
3 p.m.—On With the Show program
4 p.m.—A moment with the patriarchs of old
4:30 p.m.—Organ recital
5 p.m.—Hollywood Girls: Fill 6 Coo 4:30 p.m.—Organ recital
5 p.n.—Hollywood Girls; Bill & Coo
6:30 p.m.—Rolly, Gene and Bill
7 p.m.—California Broadcaster Hour
7:30 p.m.—Organ recital, Vera Graham
8 p.m.—First Church of Christ Scientist
9 p.m.—Cambria Pines Frolic
11 p.m.—Topsy's Southern Home
11 to 3 m —The Knight Hawk 1 to 3 a.m.-The Knight Hawk

236.1 Meters Elliott 4466 KOL 1270 Kcys. 1000 Watts Seattle Broadcasting Co., Seattle, Wash.

8 to 8:30 a.m.—Organ recital, DLBS 8:30 to 9 a.m.—'Come Into the Garden,' DLBS 5 p.m.—'Keeping Abreast of Business,' CBS 5:15 to 5:45 p.m.—Studio program 5:45 to 6 p.m.—Quiet Harmonies, CBS 6 to 6:30 p.m.—Majestic Theatre of the Air, CBS 6:30 p.m.—Andy and Virginia, Human Oddities, CBS

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PERSONAL PICKUPS



O. E. H., Sacramento.—Max Dolin is heard from stations KPO and KYA. Myron Niesley is now making his home in New York. The Firestone program has been off the air for some time.

Mary, Sacramento.— Billy Hajek, whom you heard over KFRC last September in the piano endurance con-

test, suffered no ill effects from the experiment. I talked with him the day after physicians ordered the contest stopped, and Billy, somewhat paler and thinner than when he started, was concerned only with disappointment because he had not been allowed to continue the 200-hour goal he had set out to achieve. His 187 hours, 50 minutes and 40 seconds still holds the world's record and he is planning to enter another contest in the near future against a girl from northern California and an Oakland boy. Billy plays entirely by ear, in all keys, and has some 1200 numbers at his fingers' command.

L. H., Stockton.—Alice Blue (KTAB) has blue eyes and blonde curly hair which she wears in a soft long bob. She is 5 feet 4 inches tall, weighs 124 pounds, has slender, artistic hands and makes a lie of the statement that blondes are all helpless, clinging vines. She utilizes every waking hour, designs many of her gowns, studies landscape gardening, does a splendid job of writing and is never too wrapped up in her own problems and work to offer assistance to some poor "underdog." She is decidedly original, systematic, sure. A former U. C. co-ed. Unmarried.

M. D., Los Angeles.—Carleton E. Morse (NBC) is as much of a mystery as his famous mystery serials. Really he looks like he "wouldn't do nuthin' to nobody," and yet—how he can strike such terror to the hearts of his listeners and remain so outwardly mild is—words fail me. A friend described a Hallowe'en party she attended where "City of the Dead" was featured as

the climax of the evening. The room, she said, was done in weird skulls and other "cute" things, and as the broadcast came on everything was plunged in utter darkness. At the conclusion of the episode all the guests were in hysterics, one girl had fainted (honest to goodness!), and the party was voted the most successful Hallowe'en ever attended by sophisticated grown-ups.

D. W., Delhi.—Jimmie Kendrick has regained the use of his arm. It was broken not in a plane crash, but by a propeller at the airport. (Horrid old propeller!) Jimmie's pilot's license was earned last August. You know, of course, that he is at present associated with station KTAB.

* *

E. L. S., Spokane.—"Mac" is like a romantic character out of a book, and his adventures would fill a good-sized volume or He studied art for many years, has some beautiful paintings hung conspicuously in noted galleries, followed an exciting game termed railroading for a while, became a member of KFRC's artist staff when that station first went on the air, has made innumerable records, appeared on various stages and has strummed, sung and smiled under the Klieg lights at Hollywood. His full name is Harry Kirby McClintock. He is married and has a daughter about 14 years You know exactly where you stand with "Mac." He never bothers to pretend. Either he is your friend or he isn't. No halfway measures about him.

C. A., Los Angeles.—"Scotty" (NBC, KPO) has an imaginative mind. It is no trick at all for him to picture himself, while broadcastng, comfortably reclining in a fireside chair with his coat and shoes off, feet propped up on a nearby table, smoking an old pipe. (Pipes are forbidden in broadcasting studios and it isn't necessary to remove the coat and shoes; they never cling to his ribs and toes anyway.) Still he goes on pretending, even occasionally lighting an imaginary pipe. Completely untangled, "Scotty" measures 6 feet 4 inches. Rangey sort: drawley in his mannerisms as in his speech, but his keen brown eyes miss nothing. He can distinguish the difference between a Parisian and home-made model. Absolutely, my dear! And his appreciation of color schemes is positively scand'lous.

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Mark (X) Ham Call I am a dealer Set Builder I have a store
Signed
Address

· December 1, 1930



STATION	PROGRAM
	-
	STATION



Robert Olsen KFRC-8 p.m.

BEST BETS TODAY

Liborius Hauptmann KTAB-7 p.m.

440.9 Meters Garfield 8300 KPO 680 Kcvs. 5000 Watts Hale Bros. & The Chronicle, San Francisco 7:30 to 8 a.m.—Quaker Oats, "Start o' the Day" 8 to 9 a.m.—The Shell Happytime, by Hugh Barrett Dobbs Barrett Dobbs
9 to 9:30 a.m.—Dobbsie's Birthday Party
9:30 to 10:30 a.m.—Walter W. Cribbins
10:30 to 11:30 a.m.—Magazine of the Air, NBC
11:30 to 11:45 a.m.—"Helpful Hints for Housewives" wives 11:45 to 11:59 a.m.—Helen Barker, Art Talk 11:59 to 12:05 p.m.—Time Signals, Scripture Reading Reading
12:05 to 1 p.m.—Programs in Miniature
1 to 1:30 p.m.—KPO Harmonizers
1:30 to 1:50 p.m.—Harold Small, Book Review
1:50 to 2 p.m.—Ye Towne Cryer
2 to 3 p.m.—KPO Salon Orchesra
3 to 3:15 p.m.—What's in a Name?, NBC
3:15 to 3:45 p.m.—Mormon Tabernacle, NBC
3:45 to 4:15 p.m.—Parisian quintette, NBC
4:15 to 4:45 p.m.—Lucille Harger contralto and 4:15 to 4:45 p.m.—Lucille Harger, contralto, and Harrison Ward, baritone 4:45 to 5 p.m.—Chamber of Commerce talk 5 to 5:30 p.m.—Radio feature 5:30 to 5:45 p.m.—The Date Book, Stuart Strong 5:45 to 6 p.m.—News Digest. "Scotty" Mortland
6 to 6:45 p.m.—KPO Master of Music
6:45 to 7 p.m.—Cecil and Sally
7 to 8 p.m.—North Americans
8 to 9 p.m.—Shell Symphonists program, NBC
9 to 9:30 p.m.—Chrysler program
9:30 to 10 p.m.—Radio feature
10 to 11 p.m.—Jesse Stafford's dance orchestra
11 to 12 midnight—Midnite Melodists

265.3 Meters 1130 Kcvs.

Wasatch 3901 KSL 5000 Watts

Radio Service Corp., Salt Lake City, Utah 6:30 p.m.-General Motors Family Party, NBC 6:30 p.m.—General Motors Family Pa 7 p.m.—Western Concert Hour 7:30 p.m.—Empire Builders, NBC 8 p.m.—'The Jewel Box'' 8:30 p.m.—Amos 'n' Andy, NBC 8:45 p.m.—Fireside Entertainments 9:15 p.m.—Utah advertisers 9:30 p.m.—Pacific Singers, NBC 10 p.m.—News Highlights of the Day 10:30 p.m.—Yir Frien' Scotty, NBC 10:45 p.m.—Walter Ferner, NBC 11 p.m.—Midnight Hour

340 7 Meters Lake 6000-6015 KLX 880 Kcvs. 500 Watts

Tribune Publishing Co., Oakland, Calif. Tribune Fublishing Co., Oakland, Cahr.

7 to 8 a.m.—Exercises; entertainment; stocks
8 to 8:30 a.m.—Three Happy Hayseeds
8:30 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Modern Homes period
9:30 to 10:15 a.m.—Clinic of the Air
10:15 to 10:30 a.m.—S. F. stocks; weather
10:30 to 11 a m.—Records; Belco talk
11 to 12 noon—Classified Adv. hour
12 to 1 non—Laby Delange and his bond 12 to 1 p.m.—Jack Delaney and his band 1 to 2 p.m.—Jean's Hi-Lights 2 to 2:40 pm.—Recordings and stocks 2 to 2:40 pm.—Recordings and stocks
2:40 to 4:30 p.m.—Opportunity hour; records
4:30 to 5 pm.—Charles T. Besserer, organist
5 to 5:30 p.m.—Brother Bob's club
5:30 to 6 p.m.—Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News items
7:30 to 7:45 p.m.—Tommy Monroe and Bob Allen
7:45 to 8 p.m.—KLX Serenaders
8 to 9 p.m.—Faucit Theater of the Air
9 to 9:30 p.m.—Helen Parmelee, pianist
9:30 to 10 p.m.—Will R. Hill, Old Home Poet,
in 'Neath the Old Hanging Lamp
10 to 11 p.m.—Dance program 10 to 11 p.m.—Dance program

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

Nichols & Warinner, Long Beach, Calif. 5 to 12:45 p.m.-Music; talks; news 12:45 p.m.—Musical Moments, Mart Dougherty 1 p.m.—Bill and Coo; Cherrio Boys 1:50 p.m.—Bee & Clarence; Rolly Wray 2:30 p.m.—The Air Raiders 3:30 p.m.—Vera Graham, organist 4 p.m.-Late news reports 4 p.m.—Late flews reports
4 30 p.m.—Len Nash's Barn
5 p.m.—The Air Raiders; Bill & Coo
6:15 p.m.—Over at Mart's House
6:30 p.m.—Percy Prunes and Daisy Mae
6:45 p.m.—Three Vagabonds 5:45 p.m.—Three vagaoonds
7 p.m.—Three Buttercream School
8 p.m.—'Harmonious Suggestions'
8:30 p.m.—Russ Colombo's orchestra
9 p.m.—Bernice Smith, novelty entertainer
9:30 p.m.—Majestic Ballroom
10 p.m.—Len Nash's Barn
11:30 p.m.—Len Nash's Barn
11:30 p.m.—Len Nash's Barn 11:30 p.m.—Majestic Ballroom 12 midnight—Russ Colombo's orchestra 1 to 3 a.m.—The Knight Hawk

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

7:30 to 8 a.m.—Sunrise Serenaders, KGO
7:30 to 8 a.m.—Quaker Start o' the Day, KHQ, KOMO, KGW, KPO, KFSD; KFI 7:45 to 8 a.m.
8 to 9 a.m.—Shell Happytime, KHQ, KOMO, KGW, KPO, KFI, KSL
8 to 8:15 a.m.—Financial Service Program, KGO

8 to 8:15 a.m.—Financial Service Flogram, K 8:15 to 8:30 a.m.—Morning Melodies, KGO 8:30 to 9 a.m.—Cross-Cuts of the Day, KGO 9 to 9:15 a.m.—Vermont Lumberjacks, KG KHQ, KOMO, KGW, KECA 9:15 to 9:45 a.m.—Morning Glories, KGO

9:15 to 9:45 a.m.—Madio Ramblings, KGO
10:15 to 10:30 a.m.—Radio Ramblings, KGO
10:15 to 10:30 a.m.—Josephine B. Gibson, Food
Talk, KGO, KHQ, KOMO, KGW, KFI
10:30 to 11:30 a.m.—Woman's Magazine of the
Air, KGO, KHQ, KOMO, KGW, KPO, KFI,
KFSD; KSL, KOA 10:30 to 11 a.m.; KTAR
10:50 to 11:10 a.m.
The anouncers' quartet, Jennings Pierce,
Byron Mills George Nelson and Bennie

The anouncers' quartet, Jennings Pierce, Byron Mills, George Nelson and Bennie Walker, will be heard this morning. The Clorox skit features "Mr. Benny," proprietor of the general store. Ann Holden will give recipes for cakes, cookies, candles and de-licious frostings suitable to holiday time in the Best Foods program. Helen Chase will talk on complexion beauty during the Camay program

11:30 to 12 noon—California Federation of Women's Clubs, KGO, KECA, KFSD

12 to 1 p.m.—Luncheon Concert, KGO; KGW 12:30 to 12:45; KFSD 12:30 to 1 p.m.
1 to 1:30 p.m.—Hotel Cosmopolitan Dance Or-

1 to 1:30 p.m.—Hotel Cosmopolitan Dance Or-chestra, KGO, KFSD, KTAR 1:30 to 2 p.m.—Plano Capers, KGO, KGW, KFSD, KTAR 2 to 2:30 p.m.—Maltine Story Program, KGO, KOMO, KFI, KFSD; KGW 2:15 to 2:30 p.m. 2:30 to 3 p.m.—NBC Matinee, KGO; KTAR 2

to 2:30 to 3 p.m.—NDC attention, to 2:30 p.m.

"Scotty." Mortland, familiarly known to radio listeners as "Yir Frien' Scotty." the sagebrush philosopher, will officiate as master of ceremonies during the NBC Matinee.
3 to 3:15 p.m.—What's in a Name. KGO, KPO 3:15 to 3:45 p.m.—Mormon Tabernacle Choir and Organ, KGO, KOMO, KGW, KPO, KFSD, KTAR

KTAR 3:45 to 4:15 p.m.—Parisian Quintet. KGO, KPO 4:15 to 4:30 p.m.—The World Today, KGO, KECA, KFSD 4:30 to 4:45 p.m.—Phil Cook, the Quaker Man, KGO, KHQ, KOMO, KGW, KECA, KFSD,

KTAR

4:45 to 5 p.m.—News Service, KGO 5 to 5:15 p.m.—How's Business?. Merle Thorpe, KGO, KHQ, KOMO, KGW. KECA 5:15 to 5:30 p.m.—Fifteen Minutes in the Na-tion's Capital, KGO, KHQ, KOMO, KECA.

5:30 to 6 p.m.—The Olympians, KGO, KGW

6 to 6:30 p.m.—Maytag Orchestra, KGO, KHQ, KOMO, KGW, KECA

KOMO, KGW. KECA
The Tom, Dick and Harry vocal trio and
the Maytag Orchestra of 19 pieces, directed
by Victor Young, will be heard in a program of popular music.

6:30 to 7 p.m.—General Motors Fa KGO, KHQ, KOMO, KGW, KFI Family Party,

The Brigadiers, male quartet, will present a half-hour of pleasant melodies tonight. Frank Black directs the instrumental ensemble, Lewis James will be the soloist on the program.

7 to 7:30 p.m.—Stromberg Carlson KGO, KHQ, KOMO, KGW, K on Program, KFI, KFSD,

The Rochester Civic Orchestra, conducted by Guy Fraser Harrison, will be heard in noteworthy works by Glazounow, Richard Strauss and Chadwick, an American composer. 7:30 to 8 p.m.—Empire Builders, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR Another tale of the West will be recounted by the Old Timer during the presentation of the Empire Builders, program tonight. Har-

by the Old Timer during the presentation of the Empire Builders' program tonight. Har-vey Hays will be featured as the Old Timer with a strong cast of players lending support. 8 to 8:15 p.m.—Popular Tunes, KGO 8:15 to 8:30 p.m.—Sportshots, KGO 8:0 p.m.—Rudy Seiger's Shell Symphonists, KPO, KFI; KHQ, KOMO, KGW 8 to 8:30, 8:45 to 9 p.m.

KPO, KFI; KHQ, KOMO, KGW 8 to 8:39, 8:45 to 9 p.m.

Announced by Rudy Seiger, a variety of light classic and semi-popular compositions will be interpreted by the Shell Symphonists. 8:30 to 8:45 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD 8:45 to 9 p.m.—Southern Harmony Four, KGO 9 to 9:30 p.m.—World Wanderings, KGO, KTAR 9:30 to 10 p.m.—Pacific National Singers, KGO, KSL, KGA

KSL, KOA

The magnificent melodies which the The magnificent melodies which the gorgeously attired nobles sing as they enter the Hall of Song in Wagner's "Tannhauser" will be heard again when the Pacific National Singers present this famed selection during their concert. Emil Polak directs this group. 10 to 10:30 p.m.—Musical Echoes, KGO, KECA, KOA, KSI, 10-15 to 10:20 p.m.

KOA: KSL 10:15 to 10:30 p.m. Gail Taylor is the soloist and Joseph Hornik

conducts the orchestra.
10:30 to 10:45 p.m.--Yir Frien' Scotty, KGO,
KSL, KOA
10:45 to 11 p.m.-Walter Ferner, KGO, KSL,

KOA

to 12 midnight-Laughner-Harris Hotel Francis Dance Orchestra, KGO, KGW, KFI

499.7 Meters Franklin 6353 KFSD 1000 Watts 600 Kcvs. Airfan Radio Corp. Ltd., San Diego, Calif.

4 to 4:15 p.m.—Dr. Strauss Sketchbook 4:15 to 4:30 p.m.—The World Today, NBC 4:30 to 4:45 p.m.—Phil Cook, NBC

5 to 5:30 p.m.—Feature program 5 to 5:30 p.m.—"How's Business,"; Nation's Capital, NBC

5:30 to 5:45 p.m.—Studio program 5:45 to 6 p.m.—Late news items 6 to 7 p.m.—Concert trio with Janet Stanley 7 to 7:30 p.m.—Stromberg Carlson progra

NBC

NBC
7:30 to 8 p.m.—The Empire Builders, NBC
8 to 8:30 p.m.—Plymouth World Tour
8:30 to 8:45 p.m.—Amos 'n' Andy, NBC
8:45 to 9 p.m.—Studio program
9 to 9:30 p.m.—World Wanderings, NBC
9:30 to 9:45 p.m.—Sponsored program
9:45 to 10 p.m.—McAleer Melodists
10 to 11 p.m.—McAleer Melodists
11 to 12 midnight—Douglas Nite Club program

Elliott 4466 236.1 Meters KOL 1270 Kcvs. 1000 Watte Seattle Broadcasting Co., Seattle, Wash.

7 p.m.—Guy Lombardo's orchestra, CBS 7:30 p.m.—Adventures of Don Amaizo, CBS 8 p.m.—"Three Graces," trio singing 8:15 p.m—.Columbia radio column, CBS 8:30 p.m.—RKO Brevities

9 p.m.—Blue Monday Jamboree, DLBS 10 p.m.—Royal Blue Boy 10:30 p.m.—Anson Weeks' dance orch., DLBS 11 p.m.—Earl Burtnett's dance orch., DLBS 12 to 12:30 a.m.-Chinese Garden dance orch,

243 8 Meters KYA 1230 Kcvs.

Prospect 3456 1000 Watts

Pacific Broadcasting Corp., San Francisco

Pacine Broadcasting Corp., San Francisco
7 to 7:30 a.m.—Drury's Daily Dozen
7:35 to 8:15 a.m.—The Foster Clock; records
8:15 to 9 a.m.—"Russell"; Metropolitan Hour
9 to 9:30 a.m.—Mahlon Dolman
9:30 to 10 a.m.—Fox & Warfield Theaters revue
10 to 11 a.m.—Sunshine Hour, Geo. Taylor
11 to 11:30 a.m.—Popular hits (records)
11:30 to 12:15 p.m.—Health talk; records
12:15 to 12:30 p.m.—Parent-Teachers' Ass'n 12:15 to 12:30 p.m.—Parent-Teachers' Ass'n 12:30 to 1 p.m.—Coming events; records 1 to 1:30 p.m.—Cal King's Country Store 1:30 to 2 p.m.—Newscasting; pop questions 2 to 3 p.m.—Gustavus H. Smith, organist 3 to 3:15 p.m.—Baldwin Melody Girl 3:15 to 3:30 p.m.—Health talk 3:30 to 3:45 p.m.—George Nickson, tenor 3:45 to 4:15 p.m.—Popular hits; salon music 4:15 to 5:45 p.m.—Dex program; Metropolitan

5:45 to 6:15 p.m.—"Russell"; popular hits 6:15 to 6:45 p.m.—Fox & Warfield Theatres revue 6:45 to 6:50 p.m.—Stock yard prices and quotations

tions 6:50 to 7 p.m.—Novelties; The Whitney Letter 7 to 7:15 p.m.—Henry Starr, piano and song 7:15 to 7:45 p.m.—Max Dolin, violinist 7:45 to 8 p.m.—Tom Smith and Clem Kennedy 8 to 8:15 p.m.—Judge Frank T. Deasey 8:15 to 8:30 p.m.—Tom Smith and Clem Ken-

nedy, piano and steel guitar 8:30 to 9 p.m.—Home Towners Band, Kevin

Ahearn, tenor 9 to 9:15 p.m.—"Louie's Hungry Five" 9:15 to 9:30 p.m.—"Harper's Corners," KVA

Players Players 9:30 to 10 p.m.—The California Sunshine Boys 10 to 10:15 p.m.—Jim Moseley, in person 10:15 to 11 p.m.—Gustavus H. Smith, organist, and Jack Deane, tenor 11 to 12 midnight—Lido Cafe dance orchestra

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

6:45 a.m.—Time; farm flashes 7 a.m.—Morning Serenaders; Journal news 8 a.m.—Organ concert, NBS 9 a.m.—Julia Hayes 9:30 a.m.—Roy Adams and Claribel Seig

Adams and Claribel Seigner,

two pianos 9:45 a.m.—Town Topics 11:45 a.m.—The Professor and his Dream Girl 12 p.m.—Happy Hour Girls Orchestra

12:05 p.m.—Happy Hour Girls Orchestra 1:05 p.m.—Marshall Sohl, tenor; Geneva Brown,

1105 p.m.—Marshall sonl, tenor; Ger soprano, NBS 1:15 p.m.—Music, dental lecture 1:45 p.m.—Studio program 2:45 p.m.—Organ concert; news reel 3 p.m.—Jean Kantner, baritone

3 p.m.—Jean Kantner, baritone
3:15 p.m.—Thelma Lee, soprano, NBS
3:30 p.m.—Studio program
3:45 p.m.—Tea Time Tales
4 p.m.—Concert ensemble
8 p.m.—Cabarabians, Bye Bye Blues
8:15 p.m.—Oregon State Grange program
8:30 p.m.—Dancing Feet, NBS
9 p.m.—Montaville Flowers, lecture
9:30 p.m.—Wrestling bouts from Seattle
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Vic Meyers' orchestra
12 midnight—Midnight Revellers

322.4 Meters KFWI 930 Kcvs.

Franklin 0200 500 Watts

Radio Entertainments, San Francisco, Calif.

7 to 8 a m.—Eye-opener program 9 to 9:30 a.m.—Slogan contest 9 to 9:30 a.m.—Slogan contest 9:30 to 10:15 a.m.—Records and announcements 10:15 to 10:30 a.m.—Bellevue Hotel program 10:30 to 10:50 a.m.—Dr. Linebarger, health talk 10:50 to 11 a.m.—Items of interest 11 to 12 noon—Recorded program 12 to 1:30 p.m.—Slogan contest

12 to 1:30 p.m.—Slogan contest
6 to 7 p.m.—Dinner dance music
7 to 7:15 p.m.—Judge Matthew Brady
7:15 to 7:30 p.m.—Hotel Bellevue program
8:30 to 8:45 p.m.—Studio program
8:45 to 9 p.m.—Ed Stirm, pianist and vocalist
9 to 9:15 p.m.—State Finance Co.
9:15 to 9:30 p.m.—Don Merrill, baritone
9:30 to 10 p.m.—Helene Tourjee, soprano, and
Paul Burton, pianist
10 to 10:30 p.m.—Variety program
10:30 to 11 p.m.—Melody Boys Dance Orchestra
11 to 12 midnight—Slogan contest
12 to 1 a.m.—Midnight classics

12 to 1 a.m.-Midnight classics

KROW Glencourt 6774 322.4 Meters 930 Kcvs. 1000 Watts Educational Broad. Corp., Oakland, Calif.

6:30 a.m.—Radio Time Clock 8 a.m.—Wade Forrester's Sunshine Hour 8:30 a.m.—Thirty Minutes of Melody

8 a.m.—Wade Forrester's Sunshine Hour
8:30 a.m.—Thirty Minutes of Melody with Maude Nickerson and Ted Lane
1:30 p.m.—Health program, Dr. R. M. McLain
1:45 p.m.—Carnival Band, Maud Nickerson, Dan McLoone and Lee Buckley
2:30 p.m.—The Microphone Midgets
2:45 p.m.—Nola Starr, vocalist; Lillian Boyd, nignist

pianist pianist
3 p.m.—Betty the Shopper
3:30 p.m.—Charlie Pacheco, the Black Key Boy
4 p.m.—Slogan Contest
4:30 p.m.—Jean Wakefield and her Radio Artists
5 p.m.—Wade Forrester's Hour of Sunshine
7:30 p.m.—Painless Parker program
7:45 p.m.—Bill Simmons and his California Cow-

boys 8:15 p.m.--LaVida Mineral Water program

508.2 Meters KHO 590 Kcvs.

Main 5383 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

Louis Wasmer, Inc., Spokane, Washington 7 a.m.—Town Crier 7:30 a.m.—Start o' Day, NBC 8 a.m.—The Shell Happytime, NBC 9 a.m.—Wermont Lumberjacks, NBC 9:15 a.m.—Walt and Norman 9:45 a.m.—Walt and Norman 9:45 a.m.—Kronenberg Shoe Hospital 10:15 a.m.—Josephine Gibson, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Organ recital; Scientific Laboratories 12 noon—Nat'l Savings luncheon program 12:15 p.m.—Car. R. C. program; Double M 12:45 p.m.—Studio Parade; Sartori & Wolfe 3 p.m.—Thompson Cadillac Co. 3:15 p.m.—Stewart-Warner; Paint o' Mine 4 p.m.—Service Hour; Phil Cook, NBC 4:45 p.m.—Service Hour

4 p.m.—Service Hour; Phil Cook, NBC
4:45 p.m.—Service Hour
5 p.m.—How's Business; Nation's Capital. NBC
5:30 p.m.—KBU Notebook; Arzen program
6 p.m.—The Maytag Orchestra, NBC
6:30 p.m.—General Motors Family Party, NBC
7 p.m.—Empire Builders, NBC
8 p.m.—Rochester Symphony Orchestra, NBC
8 p.m.—Rudy Seiger's concert, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Rudy Seiger's Shell Symphonists, NB
9 p.m.—Novelty special; Irresistible Imps
9:30 p.m.—Stardust; Musical Echoes, NBC
10:30 p.m.—Norman Thue; Jimmy Riddell
11 p.m.—"The Best Steppers"

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

6:45 to 7 a.m.—"Earlybirds" exercises 7:15 to 7:30 a.m.—"Pep and Ginger" exercises 7:45 to 8 a.m.—"Home Folks" exercises 7:45 to 8 a.m.—"Home Folks" exercises 8 to 8:15 a.m.—Inspirational talk and prayer 8:15 to 9:30 a.m.—Program of recordings 9:30 to 10 a.m.—Radio shopping news 10 to 10:30 a.m.—Eddie Albright's family 10:30 to 11 a.m.—Home Economics talk 11 to 11:30 a.m.—The KNX Ensemble 11:30 to 11:45 a.m.—Radio Church of the Air 11:45 to 12 noon—Recorded program 11:45 to 12 noon—Recorded program
12 to 12:30 p.m.—Gene Byrnes, Scraps from the
Waste Basket 12 to 12:30 p.m.—Gene Byrnes, Scraps from the Waste Basket

12:36 to 12:45 p.m.—Musical program

12:45 to 1 p.m.—Recorded program

12:45 to 2 p.m.—Eddie Albright, late fiction

2 to 2:30 p.m.—Tddie Albright, late fiction

2 to 2:30 p.m.—The KNX Ensemble

3 to 3:15 p.m.—Tword-O-Graphs, Jack Feeney

3:15 to 3:20 p.m.—Announcements and stocks

3:20 to 3:30 p.m.—Announcements and stocks

3:20 to 3:30 p.m.—Announcements and stocks

4 to 4:30 p.m.—Parisian Ensemble

4 to 4:30 p.m.—Parisian Ensemble

5 to 5:15 p.m.—Travelogue

5:15 to 5:45 p.m.—"Brother Ken's Kiddie Hour"

5:45 to 6 p.m.—Twown Crier's amusement tips

6 to 6:30 p.m.—Realtor Serenaders

7 to 7:15 p.m.—Frank Watanabe

7:15 to 7:30 p.m.—Watowash Boys"

7:30 to 8 p.m.—American Maize Products

8 to 8:30 p.m.—The KNX ensemble

8:30 to 9 p.m.—Wusical program

9 to 9:30 p.m.—Musical program

9:30 to 10 p.m.—Rev. Ethel Duncan

10 to 12 midnight—Gus Arnheim's orchestra

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

8:30 a.m.-Louis Rueb, health exercises 9 a.m.—Vermont Lumber Jacks, NBC 9:15 a.m.—Rocky Rockwood, baritone 11:30 a.m.-California Federation of Women's Clubs

3 p.m.—U. S. Dept. of Agrictulture talk 3:15 p.m.—Leonard Van Berg, tenor 3:30 p.m.—Katherine Spangler, whistler 3:45 p.m.—Sherman Lloyd, pianist 4 p.m.—Eddie Stockbridge, tenor and Don Dew-

ey, planist 4:15 p.m.—The World Today, NBC 4:30 p.m.—Phil Cook, The Quaker Man, NBC 4:45 p.m.—Carol Johnson, plano and song 5 p.m.—How's Business; Nation's Capital, NBC 5:30 p.m.—Buster Wilson's Orchestra 6 p.m.—NBC, Maytag Orchestra

6:30 p.m.—Bernice Morrison, port of the piano 7 p.m.—Elton Hey's Virginia Ballroom Orches-

7:30 p.m.—Empire Builders, NBC 8 p.m.—Pacific Serenaders, NBC 8:30 p.m.—Amos 'n' Andy, NBC 8:45 p.m.—Moderncraft program, with Ranse

Valentine

9 p.m.-Ray Van Dyne Orchestra with Jean Dunn, soloist 10 p.m.—Musical Echoes, NBC

10:30 p.m.—KFI-KECA Editorial Review 10:45 p.m.—Health Exercises, Louis Rueb

KFRC Prospect 0100 1000 Watts 491.5 Meters 610 Kcvs. 1000 Watts

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Seal Rocks broadcast; stocks 8 to 9 a.m.—Hallelujah Hour, DLBS 8 to 9 a.m.—Hallelujah Hour, DLBS
9 to 9:15 a.m.—Manhattan Towers Orch., CBS
9 to 9:15 a.m.—Manhattan Towers Orch., CBS
9:15 to 9:30 a.m.—Talk, Calif. Rice Growers
9:30 to 10:30 a.m.—Feminine Fancies, CDLBS
10:30 to 11 a.m.—Wyn's Daily Chat
11 to 11:25 a.m.—Mary Lewis Haines
11:25 to 11:30 a.m.—News items
11:30 to 12 noon—Amer. School of the Air, CBS
12 to 1 p.m.—Sherman Clay concert
1 to 1:05 p.m.—Closing N. Y. stock quotations
1:05 to 1:15 p.m.—News items
1:15 to 1:30 p.m.—Ballad Hour, CBS
1:30 to 2 p.m.—Wardman Park Hotel Orch., CBS
2 to 3 p.m.—Happy Go Lucky Hour, CDLBS
3 to 3:15 p.m.—Clonial Dames beauty talk
3:15 to 3:30 p.m.—WSPD Commodores, CBS
3:30 to 3:45 p.m.—Something About Everything
and recordings

and recordings

and recordings
3:45 to 4 p.m.—Tony's Scrap Book, CBS
4 to 4:15 p.m.—Current events, CBS
4:15 to 4:30 p.m.—Curtain Calls, CBS
4:30 to 5:00 p.m.—Organ recital; Town Topics
5 to 5:30 p.m.—'Mac' and his Mountain Cabin
5:30 to 5:50 p.m.—Clark Sisters
5:50 to 6 p.m.—News items
6 to 6:30 p.m.—Salon orchestra, DLBS
6:30 to 7 p.m.—'Evening in Paris," CBS
7 to 7:30 p.m.—Guy Lombardo & his orch., CBS
7:30 to 8 p.m.—'Adventures of Don Amaizo,"
CBS

CBS 8 to 10 p.m.—"Golden State Blue Monday Jamboree"

10 to 10:15 p.m.—''Schwartz Ginger Band''
10:15 to 10:20 p.m.—Gruen Answer Man
10:20 to 11 p.m.—Anson Weeks and his Hotel
Mark Hopkins Orchestra, DLBS
11 to 12 midnight—Earl Burtnett's orch., DLBS 12 to 1 a.m.-Dance music

333.1 Meters 900 Kcys.

Vandike 7111 KHJ 1000 Watts

Don Lee, Inc., Los Angeles, California

7 to 7:45 a.m.—Recordings; stock reports 7:45 to 9 a.m.—Hallelujah program 9 to 9:15 a.m.—Kathleen Clifford, beauty talk 9:15 to 9:30 a.m.—Kathleen Clifford, beauty talk 9:15 to 9:30 a.m.—Feminine Fancies, KFRC 10:30 to 10:35 a.m.—Pure Food Talk 10:45 to 11 a.m.—Ted White and Nell Larson 11 to 11:30 a.m.—Recordings 11:30 to 12 noon—American School of the Air, CRS CBS

12 to 12:30 p.m.—Biltmore Concert Orchestra 12:30 to 1 p.m.—News; recordings 1 to 1:30 p.m.—Ballad hour, CBS 1:30 to 2 p.m.—Times Forum

1:30 to 2 p.m.—Times Forum
2 to 3 p.m.—Happy Go Lucky Hour, KFRC
3 to 3:15 p.m.—Colonial Dames, Beauty Talk
3:15 to 3:30 p.m.—"Sense and Nonsense"
3:30 to 3:45 p.m.—Talk on Home Problems
3:45 to 4 p.m.—Talk on Dogs
4 to 4:30 p.m.—Homer Griffith; records
4:30 to 4:35 p.m.—J. E. Harrington, talk
4:35 to 4:40 p.m.—Recordings
4:40 to 4:45 p.m.—Investment and Examinitations

and Examining Service

Service
4:45 to 5 p.m.—News; Town Topics
5 to 5:30 p.m.—'Mac' and his Gang
5:30 to 6:30 p.m.—Records; studio program
6:30 to 7 p.m.—'Ma Evening in Paris,' CBS
7 to 7:30 p.m.—Guy Lombardo's orch., CBS
7:30 to 8 p.m.—Don Amalzo, CBS
8 to 10 p.m.—Blue Monday Jamboree
10 to 10:05 p.m.—World-wide news
10:05 to 10:20 p.m.—Earl Burtnett's dance orch.
10:20 to 11 p.m.—Anson Weeks' orchestra
11 to 12 midnight—Earl Burtnett's Blitmore
Dance Orchestra

Dance Orchestra

12 to 1 a.m.—Organ recital

535.4 Meters 560 Kcvs.

KTAB

Garfield 4700 1000 Watts

Associated Broadcasters, Oakland, Calif.

Associated Broadcasters, Oakland, Calif.
7 to 9 a.m.—Cuckoo Club; Town Cryer
9 to 10 a.m.—Prayer Hour; records
10 to 10:30 a.m.—Household Hour
10:30 to 11 a.m.—Dr. B. L. Corley
11 to 11:30 a.m.—Artists Vignettes; records
11:30 to 12:30 p.m.—Mid-day musical notes
11:30 to 1 p.m.—Latin-American program
1 to 1:30 p.m.—Chapel of Chimes Organ
1:30 to 1:45 p.m.—Dental Clinic
1:45 to 2:30 p.m.—Classical program
2:30 to 3 p.m.—Clano, with Nell Callahan
3 to 3:30 p.m.—Kane's Hawaiians
3:30 to 4 p.m.—Short story course with Samuel Dickson Dickson Dickson
4 to 4:30 p.m.—Masters Album
4:30 to 5 p.m.—Artists recital with Joan Ray, contralto; Elbert Bellows, tenor
5 to 5:15 p.m.—Story Man's Air Castle
5:15 to 6 p.m.—Frank Wright; studio program
6 to 6:30 p.m.—Empresses of Life
6:30 to 7 p.m.—Chapel of Chimes Organ
7 to 7:30 p.m.—Liborius Hauptman's orchestra, UBC
7:30 to 7:45 p.m.—Alice Blue, organist
7:45 to 8 p.m.—Lyre and Mask, UBC
8 to 8:30 p.m.—Instrumental trio, UBC
8:30 to 9:30 p.m.—Hour of musical gems, UBC
9:30 to 10 p.m.—United Popular Ensemble
10 to 10:30 p.m.—On Wings of Song
10:30 to 11:30 p.m.—Dance recordings
11:30 to 1 p.m.—Night Owls TIRC

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

10:15 a.m.—Robert Monsen, tenor 10:30 a.m.—The Radio Boy Friends 11 a.m.—Meadow Larks Orch.; Florence Bohannon, soprano 11:15 a.m.—Meadow Larks Orchestra
11:45 a.m.—The Professor and his Dream Girl
12 noon—World Book Man
12:30 p.m.—Mid-Day Musicale 1 p.m.-Marshall Sohl, tenor; Geneva Brown, soprano, NBS 1:15 p.m.—Dental lecture; music 1:45 p.m.—Glen Eaton, tenor; Marjorie Robil-1:45 p.m.—Glen Eaton, tenor; Marjorle Robblard, piano
2 p.m.—Matinee in Miniature; organ
3 p.m.—Jean Kantner, baritone
3:15 p.m.—Thelma Lee, soprano, NBS
3:30 p.m.—Newscasting, NBS
3:45 p.m.—Jean Kantner, baritone
4 p.m.—Concert Ensemble; Geneva Brown, soprano

5 p.m.—Sports Review

5:15 p.m.—Baron Keyes Air Castles 5:30 p.m.—Urcle Andy and the Kiddies 5:45 p.m.—Billie Landers, blues singer 6 p.m.—Orchestra, Ed Sheldon, director; Glen

Eaton, tenor

6:15 p.m.-Smilin' Sam

7 p.m.-Playlet featuring Grant Merrill and Stephanie Lewis

8 p.m.—Orchestra; Jean Kantner, baritone 8 p.m.—Cabarabians. Bye Bye Blues 8:30 p.m.—Dancing Feet 9 p.m.—Montaville Flowers, lecture

9:30 p.m.-Wrestling bouts

10:30 p.m.—Bits of Harmony
11 p.m.—Vic Meyers' Club Victor Orch.
12 midnight—Request recordings

KOMO 325.9 Meters 920 Kcys.

Elliott 5890 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash. 6:55 a.m.—Inspirational service 7 a.m.—Theater organ recital
7:30 a.m.—Quaker Oats Start o' the Day, NBC 7.30 a.m.—Quaker Oats Start of the 8 a.m.—Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC 9:15 a.m.—Julia Hayes Helpful Hints 9:30 a.m.—Concert trio 9:45 a.m.—Way to a Man's Heart

10 a.m.—Concert trio

10 a.m.—Concert trio
10:15 a.m.—Josephine Gibson Food Talk, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—L, T. Piver Co.; Tuneful Two
12 noon—Farm Talk, fruit and vegetable report
12:15 p.m.—Prudence Penny
12:30 p.m.—Orchestra and vocalists

1:30 p.m.-Piano Capers, NBC

2 p.m.—Maltine story program, NBC 2:15 p.m.—Concert orchestra and vocalists 2:30 p.m.—University of Washington Extension Course

2:45 p.m.-Popular orchestra and vocalists 3:15 p.m.—Tabernacle choir and organ recital, NBC

NBC 3:45 p.m.—Orchestra and vocalists 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:45 p.m.—Stock quotations

5 p.m.-How's Business, NBC 5:15 p.m.—In the Nation's Capital, NBC 5:30 p.m.—Garden Patch program

6 p.m.—Maytag Orchestra, NBC 6:30 p.m.—General Motors Family Party, NBC 7 p.m.—Stromberg-Carlson concert, NBC

7:30 p.m.—Empire Builders, NBC 8 p.m.—Shell Symphonists, NBC

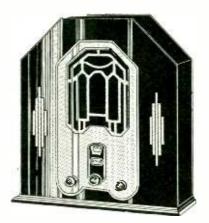
8:30 p.m.—Amos 'n' Andy 8:45 p.m.—Shell Symphonists, NBC 9 p.m.—Mozart Concert Hour

10 p.m.—Plymouth World Tour 10:30 p.m.—University of Washington Educational Hour

11 p.m.—News flashes; Varsity Vagabonds 12 midnight-Organ recital

483.6 Meters **KGW** Atwater 2121 620 Kcvs.

1000 Watts The Morning Oregonian, Portland, Oregon 6:45 a.m.—Devotional services; orga 7:30 a.m.—Start o' the Day, NBC 8 a.m.—Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC 9:15 a.m.—Cooking School 10:15 a.m.—Josephine Gibson, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Julia Hayes, violin recital 12 noon—Organ and piano 12:30 p.m.—Luncheon concert, NBC 12:45 p.m.—Cecil and Sally 12:30 p.m.—Luncheon concert, NBC
12:45 p.m.—Cecil and Sally
1 p.m.—Town Crier; organ recital
1:30 p.m.—Piano Capers, NBC
2 p.m.—Maltine program, NBC
2:30 p.m.—Musical Masterworks
3:15 p.m.—Mormon Tabernacle, NBC
3:45 p.m.—Palace Tea Timers
4:30 p.m.—Palace Tea Timers
4:30 p.m.—Phil Cook, Quaker Man, NBC
4:45 p.m.—Clickety Clack; Movie Club
5 p.m.—How's Business, NBC
5:30 p.m.—The Olympians, NBC
6:30 p.m.—Maytag Orchestra, NBC
6:30 p.m.—General Motors Family Party, NBC
7 p.m.—Stromberg Carlson, NBC
7:30 p.m.—Empire Builders, NBC
8 p.m.—Shell Symphonists, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Shell Symphonists, NBC
9 p.m.—Stories of early Oregon
9:30 p.m.—Fireside Hour
10 p.m.—Ben Selling Boys
11 to 12 midnight—KGW dance band



AN IDEAL CHRISTMAS GIFT

Every day of the year, for years ahead, your gift will be appreciated if you give a Remler Cameo. To be sure of delivery, place an order with your dealer now. A small deposit, and weekly payments, then on Christmas Eve the supreme pleasure of giving will be yours.

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Screen grid; tone control; especially designed dynamic speaker, walnut finished cabinet, complete with tubes ready to plug in . . . \$64.50

REMLER Cameo

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

December 2, 1930



TIME	STATION	PROGRAM



Jimmie Riddell KHQ-10:45 p.m.

BEST BETS TODAY

Dick Rickard KFRC-9:30 p.m.

535.4 Meters 560 Kcvs.

KTAB Garfield 4700 1000 Watts

Associated Broadcasters, Oakland, Calif.

Associated Broadcasters, Oakland, Calir to 8:45 a.m.—Cuckoo Club; Towne Cryer 8:45 to 9 a.m.—The Melody Girl 9 to 9:30 a.m.—Morning prayer hour 9:30 to 10 a.m.—Lecture for Dr. W. Keys 10 to 10:30 a.m.—Household Hour 10:30 to 11 a.m.—Dr. B. L. Corley 11 to 11:30 a.m.—Artists Vignettes; records 11:30 to 12:30 p.m.—Mid-day Musical Notes 12:30 to 1 p.m.—Latin-American program to 1:30 p.m.—Chapel of Chimes Organ 1:30 to 1:45 p.m.—Dental Clinic 1:45 to 2:30 p.m.—Classical program 2:30 to 3 p.m.—Studio program 2:30 to 3 p.m.—Studio program

2:30 to 3:30 p.m.—John Teel, baritone; Madelaine O'Brien, soprano, and Walter J. Rudolph,

3:30 to 3:45 p.m.—Cabbages and Kings 3:45 to 4:30 p.m.—Records; Masters Album 4:30 to 5 p.m.—Elbert Bellows, tenor;

Alice

Blue, organ and plano

Blue, organ and plano
to 5:15 p.m.—Story Man's Air Castle
5:15 to 6 p.m.—Studio program
to 6:10 p.m.—Educating Wuzzy
6:10 to 6:30 p.m.—In the Attic
6:30 to 7 p.m.—Chapel of Chimes Organ
7 to 7:30 p.m.—Quintet and vocalists, UBC
7:30 to 7:45 p.m.—Alice Blue, organ, and Ray 7:30 to 7:35 p.m.—Alice Blue, organ, Nealan, tenor 7:45 to 8 p.m.—Novelty program, UBC 8 to 9 p.m.—Highway Highlights 9:30 to 10 p.m.—Land of Dreams, UBC 10 to 10:30 p.m.—Sleepy Time 10:30 to 11:30 p.m.—Dance records 11:30 to 1 a.m.—Night Owls

265.3 Meters 1130 Kcys.

KSL

Wasatch 3901 5000 Watts

Radio Service Corp., Salt Lake City, Utah

6 p.m.—Eveready program, NBC 6:30 p.m.—Happy Wonder Bakers,

6:30 p.m.—Happy Wonder Bakers, NBC
7 p.m.—Westinghouse Salute, NBC
7:30 p.m.—Diversified music
8 p.m.—The Harvester and his Merry Millers
in program decidedly different
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Program of instrumental music
9 p.m.—Organ reveries, Virginia Freber
9:30 p.m.—The Aberdeen Miners, male quartet
10 p.m.—News Highlights of the Day
11 p.m.—Midnight Hour

508.2 Meters 590 Kcvs.

KHQ

Main 5383 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

7 a.m.-"Town Crier"

Louis Wasmer, Inc., Spokane, Washington 7 a.m.—"Town Crier"

7:30 a.m.—Start o' Day, NBC
8 a.m.—The Shell Happytime, NBC
9 a.m.—Vermont Lumberjacks, NBC
9:15 a.m.—Walt and Norman; Kronenberg
10 a.m.—Color Harmony, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Scientific Laboratories; organ
12 noon—Chamber of Conmerce
1 p.m.—Double M; Peerless Dentists
1:30 p.m.—Studio Parade
2:30 p.m.—Studio Parade
2:30 p.m.—Feature orchestra; Stewart-Warner
3:30 p.m.—Feature orchestra; Stewart-Warner
3:30 p.m.—Phil Cook, NBC
4:45 p.m.—National Lead Battery Co.
5 p.m.—Eveready Hour, NBC
6:30 p.m.—Eveready Hour, NBC
6:30 p.m.—Happy Wonder Bakers, NBC
7 p.m.—Westinghouse "Salutes," NBC
7:30 p.m.—Lucky Strike program, NBC
8:30 p.m.—Lucky Strike program, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Sperry Smiles; Forget-Me-Not
9:30 p.m.—Chevrolette transcription
10 p.m.—NBC feature
10:30 n.m.—KHC concert ensemble

p.m.-NBC feature

10:30 p.m.—KHQ concert ensemble

11 p.m.-Best Steppers

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

4:15 to 4:30 p.m.—Laws that Safeguard Society 4:30 to 4:45 p.m.—Phil Cook, the Quaker Man

4:45 to 5 p.m.—Stocks, markets, livestock,

produce, news bulletins and road reports

5 to 5:30 p.m.—Farm Question Box 5:30 to 6 p.m.—Florsheim Frolic 6 to 6:30 p.m.—Eveready program

6 to 6:30 p.m.—Eveready program 6:30 to 7 p.m.—Happy Wonder Bakers 7 to 7:30 p.m.—Westinghouse Salute 7:30 to 8 p.m.—B. A. Rolfe and his Lucky

7:30 to 8 p.m.—B. A. Rolle and his Eucky Strike Orchestra 8 to 8:15 p.m.—Amos 'n' Andy 8:15 to 9:15 p.m.—Denver concert orchestra and G. E. male quartet 9:15 to 9:45 p.m.—Studio program 9:45 to 10 p.m.—Sally Mason in "New Songs" 10 to 11 p,m.-National Concert Orchestra

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

National Broadcasting Co., San Francisco

7:30 to 8 a.m.—Sunrise Serenaders, KGO
7:30 to 8 a.m.—Quaker Start o' the Day, KHQ,
KOMO, KGW, KPO, KFSD; KFI 7:30 to 8 a.m.
8 to 9 a.m.—Shell Happytime, conducted by
Hugh Barrett Dobbs, KHQ, KOMO, KPO, KFI,

8 to 8:15 a.m.—Financial Service Program, KGO

8 to 8:15 a.m.—Financial Service Program, K 8:15 to 8:30 a.m.—Morning Melodies, KGO 8:30 to 9 a.m.—Cross-Cuts of the Day, KGO 9 to 9:15 a.m.—Vermont Lumberjacks, KG KGO

8:30 to 9 a.m.—Cross-Cuts of the Day, KGO
9 to 9:15 a.m.—Vermont Lumberjacks, KGO,
KHQ, KOMO, KGW, KECA
9:15 to 9:30 a.m.—Meet the Folks, KGO
9:30 to 9:45 a.m.—William Don, KGO
9:45 to 10 a.m.—The Entertainers, KGO
10 to 10:30 a.m.—Color Harmony Program, KGO,
KHQ, KOMO, KGW, KFI
10:30 to 11:30 a.m.—Woman's Magazine of the
Air, KGO, KHQ, KOMO, KGW, KPO, KFI;
KFSD, KTAR, KSL, KOA 10:30 to 10:50 a.m.,
11:10 to 11:30 a.m.

The care of the hair and scalp will be discussed by Jean Carroll, who will speak during the Packer's Hair Beauty program. Ann
Holden will give the recipe for a new delicacy
—gingerbread banana shortcake—during the
Bre'r Rabbit program, and Julia Lee Wright
will suggest holiday ideas in menus and decorations during the Safeway Homemakers'
Bureau program. The soloists for the day
will be Harry Stanton, basso, and Irving Kennedy, tenor. The Magazine Melodists, led by
Edward J. Fitzpatrick, will provide the orchestral numbers and the genial Bennie
Walker conducts the program.

11:30 to 12 noon—NBC Philharmonic Organ Re-

11:30 to 12 noon-NBC Philharmonic Organ Recital, KGO

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

1 to 2 p.m.—Pacific Vagabonds, KGO, KFSD, KTAR, KOA; KGW 1:30 to 2 p.m. Mahlon Merrick, director of the Pacific Vagabonds, has planned an unusually attractive array of popular numbers. The Coquettes and Clarence Hayes, tenor, will lend support.

2 to 3 p.m.—NBC Matinee, KGO, KTAR 3 to 3:45 p.m.—Black and Gold Room Orches-tra, KGO, KGW 3:45 to 4 p.m.—Who's Behind the Name?, KGO,

KOMO

4 to 4:15 p.m.—Organ Recital, KGO
4:15 to 4:30 p.m.—Laws That Safeguard Society,
KGO, KHQ, KOMO, KECA
Throwing a flood of light on technical distinctions between different classifications of

criminals, Dean Gleason L. Archer will speak over a coast-to-coast NBC network. 4:30 to 4:45 p.m.—Phil Cook, the Quaker Man, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR

4:45 to 5 p.m.—Sarah Kreindler, Violinist, KGO 5 to 5:30 p.m.—Brazilian - American Program, KGO, KHQ, KOMO, KGW, KECA Folk songs of Portugal are to be featured.

Berna Frechette, European songbird, and a marimba band augmented by a string sec-tion will be heard. J. Wharry Lewis will be

musical director. 5:30 to 5:45 p.m.—Bits of Melody, KGO, KGW 5:45 to 6 p.m.—News Service, KGO, KGW

6 to 6:30 p.m.—Eveready Program, KGO, KHQ, KOMO, KGW

Nathaniel Shilkret will lead the Eveready orchestra in a colorful program.

6:30 to 7 p.m.—Happy Wonder Bakers, KGO, KHQ, KOMO, KGW, KECA

"Wait till the Sun Shines, Nellie," Harry Von Tilzer's own favorite, will be presented over the air by the entire Happy Wonder Bakers' ensemble, including a male vocal trio and an orchestra directed by Frank Black.

7 to 7:30 p.m.—Westinghouse Salute, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR Electrical merchandising dealers will be honored in the Westinghouse Salute tonight. Frederick G, Rogers will be heard as the narrator. Musical numbers will be offered by singers and an orchestra conducted by Zoel Parenteau with T. J. Vastine as associate director. director

director.
7:30 to 8 p.m.—B. A. Rolfe and His Lucky Strike
Dance Orchestra, KGO, KHQ, KOMO, KGW,
KECA, KFSD, KTAR
8 to 8:30 p.m.—Violet Ray Music Box, KGO,
KHQ, KOMO, KGW, KFI, KFSD, KTAR
Dance music played by the Patrick and
Marsh Orchestra; a vocal trio will also participate ticipate.

satism of chestra, a vocai trio will also participate.

8:30 to 8:45 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD

8:45 to 9 p.m.—Sperry Smiles, KGO, KHQ, KOMO, KGW, KECA, KFSD

9 to 9:30 p.m.—Florsheim Frolic, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR

A bright and sophisticated program of dance music will be offered by Anson Weeks' orchestra during the Florsheim Frolic.

9:30 to 10 p.m.—Memory Lane, KGO, KGW, KECA, KFSD, KTAR, KOA

H. C. Connette will bring back memories of childhood days to many of those who lived in small towns thirty or more years ago. Memory Lane has the small town of Goshen Center for its setting and has for its principal characters the Smithers family.

10 to 11 p.m.—National Concert Orchestra, KGO, KOA; KHQ, KGW 10:30 to 11 p.m.

KOA; KHQ, KGW 10:30 to 11 p.m.

11 to 12 midnight—Laughner-Harris Hotel Francis Dance Orchestra, KGO, KFI, KSL

285.5 Meters KNX Hempstead 4101 5000 Watts 1050 Kcvs.

L. A. Evening Express, Los Angeles, Calif. 6:45 to 7 a.m.—"Earlybirds" exercises 7:15 to 7:30 a.m.—"Pep and Ginger" exercises 7:45 to 8 a.m.—"Home Folks" exercises 8 to 8:15 a.m.—Inspirational talk and prayer 8:15 to 8:30 a.m.—Recorded program 8:30 to 9:30 a.m.—Recorded program 9:30 to 10 a.m.—Eadio shopping news 10 to 10:30 a.m.—Eddie Albright's family 10:30 to 11 a.m.—Home Economics talk 11 to 11:15 a.m.—"Good Samaritan of the Air" 11:15 to 12:30 p.m.—Recordings; Belco talk 12:30 to 1 p.m.—Musical program; records

11:15 to 12:30 p.m.—Recordings; Beico talk 12:30 to 1 p.m.—Musical program; records 1:30 to 2 p.m.—Eddie Albright, late fiction 2 to 2:30 p.m.—'Jay.' the Jingle Man 2:30 to 3 p.m.—The KNX ensemble 3 to 3:15 p.m.—Hiram & Simpson at Y

Crossing 3:15 to 3:25 p.m.—The KNX ensemble

3:15 to 3:25 p.m.—The KNX ensemble 3:25 to 3:30 p.m.—Announcements; stock reports 3:30 to 4 p.m.—Musical program 4 to 4:30 p.m.—Recorded program 4:30 to 5:15 p.m.—C. P. R.'s musical program 5:15 to 5:15 p.m.—Travelogue 5:15 to 5:45 p.m.—'Brother Ken's Kiddie Hour'' 5:45 to 6 p.m.—Town Crier's amusement tips 6 to 7 p.m.—The Serenaders 7 to 7:15 p.m.—Frank Watanabe and Honorable Archie

Archie

7:15 to 8 p.m.—Paramount Publix Hour 8 to 8:30 p.m.—Playlet directed by Georgia Fi-

8:30 to 9 p.m.—The Arizona Wranglers 9 to 9:30 p.m.—Hap and Sap, Royal Vagabonds 9:30 to 10 p.m.—Musical program

10 to 12 midnight—Gus Arnheim's orchestra

KROW Glencourt 6774 322.4 Meters 930 Kcys. 1000 Watts Educational Broad. Corp., Oakland, Calif.

Educational Broad. Corp., Oakland, Calif.
6:30 a.m.—Radio Time Clock
8 a.m.—Wade Forrester's Sunshine Hour
8:30 a.m.—Thirty Minutes of Melody with Maud
Nickerson and Ted Lane
11 a.m.—The Midway with Hotel Alameda
Concert Trio, Arliene Dodson, Tom Pickens,
Fanny Bessey and Dennis Sullivan
11:45 a.m.—Or-Min-Vita program
11:30 p.m.—Health program, Dr. R. M. McLain
11:45 p.m.—Carnival Band, Maud Nickerson,
Dan McLoone and Lee Buckley
2:30 p.m.—Slogan Contest

Dan McLoone and Lee Buckley
2:30 p.m.—Slogan Contest
3 p.m.—Betty the Shopper
3:30 p.m.—Echoes of '49; orchestra
4 p.m.—The Ne'er Do Well
4:30 p.m.—Jean Wakefield and her Radio Artists
5 p.m.—Wade Forrester's Hour of Sunshine
7:30 p.m.—Painless Parker
7:45 p.m.—La Vida Mineral Water program
8 p.m.—Bible study
8:30 p.m.—Bill Simmons and his California Cowbovs

boys

8:45 p.m.—Lily Laguna, Mexican Diva 9 p.m.—Weekly Sports Review 9:15 p.m.—Charlie Addington, novelty so Charlie Pacheco, the Black Key Boy 9:30 p.m.—Detective story by Tom King 9:45 p.m.—KROW Smilling Army program 10 p.m.—Cal King's Hometown Newspaper 10:30 p.m.—Dance music

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

7 to 8 a.m.—Eye-opener program
9 to 9:30 a.m.—Slogan contest
9:30 to 10:15 a.m.—Records and anouncements
10:15 to 10:30 a.m.—Hotel Bellevue program
10:30 to 10:50 a.m.—Dr. Linebarger, health talk
10:50 to 11 a.m.—Items of interest
12 to 1:30 p.m.—Slogan contest
6 to 7 p.m.—Dinner dance music
7 to 7:15 p.m.—Child Guidance Forum, Cecilia
Hardman director

Hardman, director 7:15 to 7:30 p.m.—Hotel Bellevue program 11 to 12 midnight—Slogan contest and dance

12 to 1 a.m.-Midnight classics

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

5 to 12:45 p.m.-Music; talks; news 1 p.m.—Kiwanis luncheon; Cherrio Boys 1:50 p.m.—Bee & Clarence; Rolly Wray 2:30 p.m.—The Hollywood Girls 3:30 p.m.—Vera Graham, organist 4 p.m.—Late news reports
4:15 p.m.—Day Dreams; Len Nash's Barn
5 p.m.—The Air Raiders; Bill & Coo
6:15 p.m.—Over at Mart's House
6:30 p.m.—Percy Prunes and Daisy Mae
6:45 p.m.—Dr. Robert Williams
7 p.m.—School Days; Pipe Dreams
7:30 p.m.—Cheerio Boys; Harmony Boys
8 p.m.—Campus Nights
8:30 p.m.—Russ Colombo's orchestra
9 p.m.—The Hollywood Girls
10 p.m.—Topsy's Southern Home
11 p.m.—Len Nash's Barn
11:30 p.m.—Majestic Ballroom orchestra
12 midnight—Russ Colombo's orchestra
1 to 3 a.m.—The Knight Hawk 4 p.m.—Late news reports

KYA Prospect 3456 243.8 Meters 1230 Kcys. 1000 Watts

Pacific Broadcasting Corp., San Francisco 7 to 7:30 a.m.—Drury's Daily Dozen 7:30 to 8 a.m.—The Foster Clock 8 to 8:15 a.m.—A Word of Cheer 8:15 to 8:50 a.m.—The House You Live In 9 to 9:30 a.m.—Mahlon Dolman 9:30 to 10 a.m.—Fox & Warfield Theatres revue 10 to 11 a.m.—Sunshine Hour, George Taylor 11 to 12:15 p.m.—Popular hits; health talk 12:15 to 1 p.m.—Tuesday Noon Club 1 to 1:30 p.m.—Cal King's Country Store 1:30 to 2 p.m.—Newscasting; popular hits 2 to 3 p.m.—Dollo Sargent, organist 3 to 3:15 p.m.—Virginia Spencer, "Soliloquy" 3:15 to 3:30 p.m.—Health talk 3:30 to 3:45 p.m.—Gene Sullivan, baritone 3:45 to 4:15 p.m.—Popular hits; concert memories

ories

ories
4:15 to 5 p.m.—Dex program
5 to 6 p.m.—Metropolitan Hour; "Russell"
6 to 6:15 p.m.—Songs of the Islands
6:15 to 6:45 p.m.—Fox & Warfield Theatres revue
6:45 to 6:50 p.m.—Stock yard prices and quota-

tions 6:50 to 7 p.m.—Novelties; the Whitney Letter 7 to 7:15 p.m.—Henry Starr, piano and song 7:15 to 7:45 p.m.—Max Dolin, violinist

7:15 to 1:45 p.m.—Max Dolin, Violinist 7:45 to 8 p.m.—Tom Smith and Dud Williamson 8 to 8:30 p.m.—KYA Players 8:30 to 9 p.m.—Plano flashes; Jack Deane, tenor 9 to 9:15 p.m.—Louie's Hungry Five 9:15 to 10 p.m.—Orpheus Ensemble; Mary Atlandor correspondents

kinson, soprano
10 to 10:15 p.m.—Jim Moseley, in person
10:15 to 11 p.m.—Dollo Sargent, organist
11 to 11:15 p.m.—Charlie Glenn, songs
11:15 to 12 midnight—Dixie Blue Blowers Band

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

Fisher's Blend Station, Inc., Seattle, Wash. 6:55 a.m.-Inspirational service 7 a.m.—Theater organ recital 7:30 a.m.—Quaker Oats Start o' the Day, NBC 8 a.m.—Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC

9:15 a.m.-Diamond Briquets program 9:30 a.m.—Vocal recital 9:45 a.m.—Way to a Man's Heart 10 a.m.—Color Harmony Talk, NBC

10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Vocal recital

11:30 a.m.—Vocal rectail

2 noon—Farm talk; fruit and vegetable reports

12:15 p.m.—Prudence Penny

12:30 p.m.—Orchestra and vocalists

1:30 p.m.—Vocal ensemble

2 p.m.—Teacup Philosopher

2:15 p.m.-Matinee Time, NBC

z:10 p.m.—Matinee Time, NBC 3 p.m.—Orchestra and vocalists 4:15 p.m.—Laws that Safeguard Society, N 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:45 p.m.—Stock quotations

5 p.m.—Brazilian American Coffee program, NBC 5:30 p.m.—Garden Patch program

6 p.m.—Eveready Hour, NBC 6:30 p.m.—Happy Wonder Bakers, NBC 7 p.m.—Westinghouse Salute, NBC 7:30 p.m.-Lucky Strike Orchestra.

7:30 p.m.—Lucky Strike Orchestra. R 8 p.m.—Violet Ray Music Box, NBC 8:30 p.m.—Amos 'n' Andy 8:45 p.m.—Sperry Smiles, NBC 9 p.m.—Florsheim Frolic, NBC 9:30 p.m.—Fisher's Blend Hour

10:30 p.m.—News flashes 10:45 p.m.—Uncle Hank from Ciderville Center 11 p.m.—Olympic Hotel Varsity Vagabonds

12 midnight-Theater organ recital

340.7 Meters 880 Kcvs.

KLX Lake 6000-6015 500 Watts

Tribune Publishing Co., Oakland, Calif.

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises; entertainment; stocks

8 to 8:30 a.m.—Three Happy Hayseeds

8:30 to 9 a.m.—Jean Kent

9 to 9:30 a.m.—Modern Homes period

9:30 to 9:45 a.m.—Y. W. C. A health exercises

9:45 to 11 a.m.—Records; stocks

11 to 12 noon—Classified Adv. hour

12 to 1 p.m.—Jack Delaney and his band

1 to 2 p.m.—Jean's Hi-Lights

2 to 3 p.m.—Helen Parmelee, pianist

3:40 to 3:45 p.m.—Program of records

3:45 to 4 p.m.—Ethel Rhinard, jazz pianist

4 to 4:30 p.m.—Ethel Rhinard, jazz pianist

4 to 4:30 p.m.—Bookworm

4:30 to 5 p.m.—Charles T. Besserer, organist

5 to 5:30 p.m.—Brother Bob's club

5:30 to 6 p.m.—Edgar Russell

6 to 7 p.m.—Hotel Oakland concert trio

7 to 7:30 p.m.—News items

7:30 to 8 p.m.—Remar Twins, Bud and Sis

5 to 8:30 p.m.—Darigold Milk program; Spanish Serenaders and Johnnie Zunino, accordionist

8:30 to 9 p.m.—Melody Man dionist

8:30 to 9 p.m.—Melody Man 9 to 9:15 p.m.—Helen Parmelee, pianist 9:15 to 9:30 p.m.—Two Accordions 9:30 to 10 p.m.—Ethel Rhinard and Cora Scott 10 to 11 a.m.—Dance program

499.7 Meters 600 Kcys.

KFSD

Franklin 6353 1000 Watts

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

4 to 4:30 p.m.—Studio program 4:30 to 4:45 p.m.—Phil Cook, the Quaker Man,

NBC
4:45 to 5:45 p.m.—Dinner concert
5:45 to 6 p.m.—Late news items
6 to 6:30 p.m.—Studio program
6:30 to 7 p.m.—Sponsored program
7 to 7:30 p.m.—Westinghouse Salute, NBC
7:30 to 8 p.m.—Lucky Strike orchestra, NBC
8 to 8:30 p.m.—Violet Ray Music Box, NBC
8:30 to 8:45 p.m.—Amos 'n' Andy, NBC
8:45 to 9 p.m.—Sperry Smiles program, NBC
9 to 9:30 p.m.—Florsehim Frolic, NBC
9:30 to 10 p.m.—Memory Lane, NBC
10 to 11 p.m.—Memory Lane, NBC

394.5 Meters 760 Kcys.

KVI

Broadway 4211 1000 Watts

Puget Sound Broad. Co., Tacoma, Wash.

7 a.m.—Program of recordings 8 a.m.—Hallelujah Hour, DLBS 9 a.m.—Recordings

9 a.m.—Recordings
9:15 a.m.—Manhattan Towers Orchestra, CBS
9:30 a.m.—Feminine Fancies, DLBS
10:30 a.m.—Program of recordings
11:15 a.m.—The Strollers, CBS
11:30 a.m.—American School of the Air, CBS
12 noon—Columbia Salon Orchestra, CBS
12:30 p.m.—Pancho and his orchestra, CBS
1:31 p.m.—Fighters of Fate, CBS
1:15 p.m.—Italian Idyll, CBS
1:15 p.m.—Italian Idyll, CBS
1:20 p.m.—Happy Go Lucky Hour, DLBS
2 p.m.—Happy Go Lucky Hour, DLBS
3 n.m.—Records; social calendar
3:30 p.m.—The Crockett Mountaineers, CBS
3:45 p.m.—Talk; Political Situation, CBS
4:15 p.m.—Musical Aviators Orchestra, CBS
p.m.—Studio program

9 p.m.—Studio program 10:20 p.m.—Val Valente's orchestra, DLBS

12 midnight-Record request program

KFRC Prospect 0100 491.5 Meters 1000 Watts 610 Kcys.

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Seal Rocks broadcast; stocks 8 to 9 a.m.—Hallelujah Hour, DLBS 9 to 9:15 a.m.—Mildred Kitchen, "Home nomics" "Home Eco-

nomics"
9:15 to 9:30 a.m.—Fitch Co. program
9:30 to 10:30 a.m.—Feminine Fancies
10:30 to 11 a.m.—Wyn's Daily Chats
11 to 11:15 a.m.—Program of recordings
11:15 to 11:25 a.m.—The Strollers, CBS
11:25 to 11:30 a.m.—News items

11:25 to 11:30 a.m.—News Items
11:30 to 12 noon—Amer. School of the Air, CBS
12 to 1 p.m.—Sherman Clay concert
1 to 1:05 p.m.—Closing N. Y. stock quotations
1:05 to 1:15 p.m.—News Items
1:15 to 1:30 p.m.—Italian Idyll, CBS
1:30 to 2 p.m.—Columbia artists recital, CBS
1:30 to 2 p.m.—Columbia artists recital, CBS

1:30 to 2 p.m.—Columbia artists recital, CBS 2 to 3 p.m.—Happy Go Lucky Hour, CDLBS 3 to 3:30 p.m.—Harry Tucker's orchestra, CBS 3:30 to 3:45 p.m.—Crockett Mountaineers, CBS 3:45 to 4 p.m.—Tony's Scrap Book, CBS 4 to 4:15 p.m.—The Political Situation 4:15 to 4:45 p.m.—Musical Aviators Orch., CBS 4:45 to 5 p.m.—Alexander Woollcott, CBS 5 to 5:05 p.m.—Town Topics 5:05 to 5:05 p.m.—Town Topics

5 to 5:05 p.m.—Town Topics
5:05 to 5:30 p.m.—Salon orchestra, DLBS
5:30 to 5:45 p.m.—News items
5:45 to 6 p.m.—Premier Salad Dressers, CBS
6 to 6:15 p.m.—Organ recital
6:15 to 6:30 p.m.—"Sandy and Lil"
6:30 to 7 p.m.—"Pianoville," DLBS
7 to 7:15 p.m.—"Joe and Vi." CBS
7:15 to 7:30 p.m.—"Joe and Vi." CBS
7:30 to 8 p.m.—Paramount Publix Revue, CBS
8 to 8:15 p.m.—Emergency Employment Committee speeches, CBS

8 to 8:15 p.m.—Emergency Employment Committee speeches, CBS
8:15 to 8:30 p.m.—Bert Lown's orchestra. CBS
8:30 to 9 p.m.—Masquerade party. CDLBS
9:30 to 9:45 p.m.—Song Parade, DLBS
9:30 to 9:45 p.m.—Billy Cowles and Dick Rickard
9:45 to 10 p.m.—"Piano Moods," Edna Fischer
10 to 10:15 p.m.—"Radiant-Fire"
10:15 to 10:20 p.m.—Gruen Answer Man
10:20 to 12 midnight—Val Valente's orch., DLBS

12 to 1 a.m.—Dance music

483.6 Meters KGW Atwater 2121 620 Kcys. 1000 Watts

The Morning Oregonian, Portland, Oregon
6:45 a.m.—Devotional services; organ
7:30 a.m.—Start o' the Day, NBC
8 a.m.—Portland Breakfast Club
9 a.m.—Portland Breakfast Club
9 a.m.—Cooking School
10 a.m.—Cooking School
10 a.m.—Color Harmony, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Julia Hayes; violin recital
12:45 p.m.—Cecil and Sally
1 p.m.—Town Crier
1:30 p.m.—Pacific Vagabonds, NBC
2 p.m.—Baby's Boudoir Organ
2:15 p.m.—Deacific Vagabonds, NBC
2 p.m.—Baby's Boudoir Organ
2:15 p.m.—Black and Gold Room Orchestra, NBC
3:30 p.m.—Palace Tea Timers
4:30 p.m.—Phil Cook, Quaker Man, NBC
5 p.m.—Brazilian-American program, NBC
5:30 p.m.—Bits of Melody, NBC
5:45 p.m.—News Service, NBC
6:30 p.m.—Happy Wonder Bakers, NBC
7 p.m.—Westinghouse Salute, NBC
7 p.m.—Westinghouse Salute, NBC
8 p.m.—Violet Ray Music Box, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Sperry Smiles, NBC
9 p.m.—Florshelm Frolic, NBC
9:30 p.m.—Herory Lane, NBC
10 p.m.—Fisher's Blend program, KOMO
10:30 p.m.—Salutonal Concert Orchestra, NBC The Morning Oregonian, Portland, Oregon

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

7 a.m.—Morning Serenaders; organ 8 a.m.—Organ concert; Julia Hayes 9 a.m.—Morning devotional services 9:15 a.m.—Two Playmates; Town Topics 11:45 a.m.—The Professor and his Dream Girl 12 noon—Weather; news bulletin 12:05 p.m.—Happy Hour Girls' Orchestra 1:05 p.m.—Marshall Sohl, tenor; Betty Andersen, soprano 1:15 p.m.—Music, dental lecture 1:45 p.m.—Ron's Rhythm Revue 2:15 p.m.—The Enchanters 2:45 p.m.—Organ concert; news reel 2:45 p.m.—Organ concert; news reel
3:15 p.m.—The Musical Racketeers, NBS
3:30 p.m.—Studio program
3:45 p.m.—Walter Kaufman, baritone
4 p.m.—The Melodians, NBS
8 p.m.—The Song Exchange
9 p.m.—Henri Damski's Wood-Wind Ensemble
10 p.m.—Ken Stuart's Sunshine program
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Vic Meyers' orchestra
12 midnight—Midnight Revellers

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

I. Brunton & Sons, San Francisco, Calif. 7 to 8 a.m.-KJBS Alarm Klok Klub

7 to 8 a.m.—KJBS Alarm Klok Klub
8 to 9 a.m.—Popular records
9 to 9:30 a.m.—Assoc. Food Stores' program
9:30 to 10:30 a.m.—Popular records
10:30 to 10:45 a.m.—Santiseptic Melodies
10:45 to 11 a.m.—The Health Man
11 to 11:30 a.m.—Shopping with Shirley Dale
11:30 to 12 noon—Concert music
12 to 12:30 p.m.—Popular luncheon concert
12:30 to 1 p.m.—Melodies of the Past
1 to 2 p.m.—Stock report and records
2 to 2:30 p.m.—Dell Raymond and Jack Childes
2:30 to 2:45 p.m.—Recordings
2:45 to 3:15 p.m.—Home Movie Club
3:15 to 3:30 p.m.—Organ recital
3:30 to 4 p.m.—'Over the Teacup'
4 to 4:45 p.m.—Popular records
12 to 7 a.m.—KJBS Owl program

236.1 Meters 1270 Kcys.

Elliott 4466 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

Seattle Broadcasting Co., Seattle, Wash.

12:30 p.m.—Kiwanis luncheon

1:30 p.m.—Columbia artists recital, CBS

2 p.m.—Happy Go Lucky Hour, DLBS

3 p.m.—Orchestra, CBS

3:15 p.m.—Better Business Bureau chat

3:20 p.m.—Harry Tucker's orchestra, CBS

3:30 p.m.—Singing; violin and piano

3:45 p.m.—Tony's Scrap Book, CBS

4 p.m.—Orchestra and singing

4:30 p.m.—News flashes

4:45 p.m.—Early Bookworm, CBS

5 p.m.—Show news; records

5:45 p.m.—Premier Salad Dressers, CBS

6 p.m.—To be announced

7 p.m.—Graybars, Mr. and Mrs., CBS

7:15 p.m.—Paramount Publix orchestra, CBS

8 p.m.—Employment talk

8:15 p.m.—Don Lee presentation

9 p.m.—William Coburn's orchestra

10:15 p.m.—Val Valente's dance orch., DLBS

12 midnight—Chinese Garden dance orchestra

440.9 Meters **KPO** Garfield 8300 680 Kcvs. 5000 Watts Hale Bros. & The Chronicle, San Francisco

7:15 to 7:30 a.m.—Steamboat Bill 7:30 to 8 a.m.—Quaker Oats, 8 to 9 a.m.—Shell Happytime by Hugh Barrett Dobbs DODDS 9 to 9:30 a.m.—Dobbsie's Birthday Party 9:30 to 10:30 a.m.—Walter W. Cribbins 10:30 to 11:30 a.m.—Woman's Magazine of the Air, NBC

Air, NBC

11:30 to 11:45 a.m.—Julia Hayes, Helpful Hints

11:45 to 11:59 a.m.—Radio feature

11:59 to 12:05 p.m.—Time; Scripture Reading

12:05 to 1 p.m.—Programs in Miniature

10 1:30 p.m.—Sperry "Question Air Box"

1:30 to 2:30 p.m.—Knickerbocker Piano Duo,

with Eva De Vol, soprano

2:30 to 2:35 p.m.—Ye Towne Cryer

2:35 to 3 p.m.—Jerry Jermaine

3 to 4 p.m.—Organ recital, George Nyklicek

4 to 5 p.m.—Bridge game; Aeolian Trio

5 to 5:15 p.m.—Big Brother

5:15 to 5:30 p.m.—Federal Business Assoc. talk

5:30 to 5:45 p.m.—Date Book, Stuart Strong

5:45 to 6 p.m.—News digest, "Scotty" Mortland

6 to 6:45 p.m.-Jess Norman's "San Francis-

cans"

cans"
6:45 to 7 p.m.—Cecil and Sally
7 to 8 p.m.—Musical Capers
8 to 8:15 p.m.—KPO Harmonizers
8:15 to 8:30 p.m.—Meeting in the Tavern
8:30 to 9 p.m.—Radio feature
9 to 9:30 p.m.—Cy Trobbe's Concert Orchestra
with Allan Wilson, tenor
9:30 to 10 p.m.—E. C Anthony "Packard program"
10 to 11 p.m.—Lesse Stafford's dance cachet

10 to 11 p.m.—Jesse Stafford's dance orchestra 11 to 12 midnight—Midnite Melodists

333.1 Meters KHJ Vandike 7111 1000 Watts 900 Kcvs.

Don Lee, Inc., Los Angeles, California

7 to 7:45 a m.—Recordings; stocks 7:45 to 9 a.m.—Hallelujah program 9 to 9:15 a.m.—Talk on Dogs 9:15 to 9:30 a.m.—Manhattan Tow Towers Orchestra. CBS tra, CBS
9:30 to 10:30 a.m.—Feminine Fancies, KFRC
10:30 to 11:15 a.m.—Records; talk
11:15 to 11:30 a m.—The Strollers, CBS
11:30 to 11:45 a.m.—Recorded program
11:45 to 12 noon—Normalizer Sales Syndicate
12 to 12:30 p.m.—Biltmore Hote IConcert Orch.
12:30 to 12:45 p.m.—World-wide news
12:45 to 1:30 p.m.—Advertising Club luncheon
1:30 to 2 p.m.—Times Forum

2 to 2 p.m.—Thypy Go. Lucky Hour

2 to 3 p.m.—Harpy Go Lucky Hour 3 to 3:15 p.m.—Harry Tucker's orchestra, CBS 3:15 to 3:30 p.m.—Safety Conference, talk 3:30 to 3:45 p.m.—Midnight Mission, talk

3:10 to 3:30 p.m.—Stately Conference, tank
3:30 to 4 p.m.—Midnight Mission, talk
3:45 to 4 p.m.—Trojan Period, U. S. C.
4 to 4:15 p.m.—Grace Hale and music
4:15 to 4:30 p.m.—Homer Griffith
4:30 to 4:45 p.m.—Piano recital
4:45 to 5:30 p.m.—Ted White and Nell Larson
5:30 to 5:30 p.m.—Ted White and Nell Larson
5:30 to 5:45 p.m.—Police Commissioner Thorpe
5:45 to 6 p.m.—Leggett program, CBS
6 to 6:30 p.m.—Romance of Fashions
6:30 to 7 p.m.—Planoville
7 to 7:15 p.m.—Jo and VI, CBS
7:15 to 8 p.m.—Paramount Hour, CBS
8 to 9 p.m.—Forest Lawn program
9 to 9:30 p.m.—"Song Parade"
9:30 to 10 p.m.—Studio program
10 to 10:05 p.m.—World-wide news
10:05 to 12 midnight—Earl Burtnett's Biltmore
Dance Orchestra

Dance Orchestra

12 to 1 a.m.-Organ recital

296.6 Meters KQW Columbia 777
1010 Kcys. KQW Solumbia 777
1010 Kcys. Columbia 777
1010 Fig. 3010 A.m.—San Jose Radionics health talk 9:30 to 10 A.m.—Top of the Morning!
1010 to 12 noon—Helpful Hour: music 12 to 12:30 p.m.—Variety program 12:30 to 12:30 p.m.—Market reports; weather 1 to 1:30 p.m.—Hart's Happy Half Hour 1:30 to 2:30 p.m.—Hart's Happy Half Hour 1:30 to 2:30 p.m.—Blue Diamond program 4:30 to 4:45 p.m.—Story time 4:45 to 5 p.m.—Baron Keyes' Air Castle 5 to 6 p.m.—Vesper music; records 6 to 6:10 p.m.—V. S. D. A. farm flashes 6:10 to 6:20 p.m.—Farm topics discussion 6:20 to 6:30 p.m.—Special broadcast 6:30 to 6:45 p.m.—Market reports 6:45 to 7 p.m.—KQW Market Place 7 to 7:15 p.m.—News dispatches 7:15 to 7:30 p.m.—Electrical talk 7:30 to 7:45 p.m.—The Five Pretzels 7:45 to 8 p.m.—KQW Players 8 to 9:30 p.m.—'You Never Can Tell'' program 9:30 to 9:45 p.m.—Uncle Willard

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

Salo a.m.—Louis Rueb, health exercises 9 a.m.—Vermont Lumber Jacks, NBC 9:15 a.m.—Roy Rockwood, baritone 3 p.m.—U. S. Dept. of Agrictulure talk 2:15 p.m.—Kelley Alexander, baritone 4 p.m.—Carol Johnson, piano and song 4:15 p.m.—Laws that Safeguard Society, NBC 4:30 p.m.—Phill Cook, The Quaker Man, NBC 4:30 p.m.—Phill Cook, The Quaker Man, NBC 4:45 p.m.—Annette Petite, character songs 5 p.m.—Brazilian Coffee program, NBC 5:45 p.m.—Wedgwood Nowell, playgoers' club 6:30 p.m.—Happy Wonder Bakers, NBC 7 p.m.—Westinghouse Salute, NBC 7 p.m.—Westinghouse Salute, NBC 8 p.m.—S. Buchanan, playlets 8:15 p.m.—Yellow Cab Cabelleros 8:30 p.m.—Amos 'n' Andy, NBC 8:45 p.m.—Sperry Smiles, NBC 9 p.m.—Florsheim Frolics, NBC 9 p.m.—Henory Lane, NBC 10 p.m.—Luis Alvarez, tenor 10:30 p.m.—Luis Alvarez, tenor 10:30 p.m.—KFI-KECA Editorial Review 10:45 p.m.—Health Exercises, Louis Rueb

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

KMTR Radio Corp., Hollywood, California
3:15 to 4:30 p.m.—The Three Handy Men
4:30 to 5:15 p.m.—Trading Post
5:15 to 5:45 p.m.—Harold Curtis, organist
5:45 to 6 p.m.—Reporter of the Air
6 to 6:30 p.m.—Musical trip around the world
6:30 to 7 p.m.—Harry Hume and Jack Reed
7 to 7:15 p.m.—A musical treat
7:15 to 7:30 p.m.—Hollywood Sweepstakes
7:30 to 8 p.m.—Cooper's Hour for Everyone
8 to 8:30 p.m.—Tom Murray's Beverly Farmers
8:30 to 9 p.m.—Tom Murray's Beverly Farmers
8:30 to 9 p.m.—The Enchanters
9:30 to 10 p.m.—S. C. Collegians & Esther Kahm
10 to 10:30 p.m.—Stage hits from Broadway
10:30 to 11 p.m.—Salon orchestra
11 to 12 midnight—Vernon dance marathon
12 to 1 a.m.—"8" Ball and Charley Lung
1 to 6 a.m.—Jack, the Bell Boy

468.5 Meters KFI Westmore 0337 640 Kcys. 5000 Watts Copyright, 1930, E. C. Anthony, Inc., L. A.

7:30 a.m.—Opening market reports
7:45 a.m.—Quaker Oats, Start o' the Day, NBC
8 a.m.—Shell Happy Hour, NBC
9 a.m.—Sadye Nathan, beauty hints
9:15 a.m.—Helpful Hints to Housewives
9:30 a.m.—Wall Street Journal
9:45 a.m.—Beatrice Mable, beauty aids
10 a.m.—Cloir Harmony, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Girls' Trio
11:45 a.m.—English lesson, Artia Drew
12 noon—Department of Agriculture talk
12:15 p.m.—Federal and state market reports
12:30 p.m.—Seeing Southern California
1 p.m.—Miss Iris and the Klein Trio
2:30 p.m.—Winnie Moore, Nomad Novelist
2:45 p.m.—Sally and Russell Hill, piano and song
3 p.m.—Grace Hale beauty talk and Mr. and
Mrs. Godwin, violin and piano
3:30 p.m.—Wedgwood Nowell, Playgoers' Club
4:15 p.m.—KFI-KECA editorial review
4:20 p.m.—Dr. John T. Miller
4:30 p.m.—Big Brother; The Story Man
5:30 p.m.—Slywia's Happy Hour
4:30 p.m.—Big Brother; The Story Man
5:30 p.m.—Stock market reports
6 p.m.—Packard Twins; Hollywood Hams
6:30 p.m.—Vernon Elkins' Cotton Pickers Orch.
7 p.m.—Arthur Lang, baritone; concert semble
8 p.m.—Violet Ray Music Box, NBC
8:30 p.m.—Tom Terriss, vagabond movie director
9 p.m.—Elizabeth Jensen, contralto
9:15 p.m.—"D-17 Emperor"
9:30 p.m.—Packard concert orchestra
10 p.m.—Aeolian organ recital, remote
11 p.m.—Hotel St. Francis dance orchestra, NBC

309.1 Meters 970 Kcys. KJR Seneca 1515 5000 Watts Northwest Broad. System, Seattle, Wash.

7 a.m.—Morning Reveillier; news
7:40 a.m.—Stock reports; organ concert
8:30 a.m.—Thrift Home of the Air
9 a.m.—Morning devotional program
9:15 a.m.—Mary from Proctor's
9:45 a.m.—Eulala Dean, blues singer
10 a.m.—Chet Cathers, baritone
10:15 a.m.—Beauty talk, Helen Andrews
10:45 a.m.—The Radio Boy Friends
11 a.m.—Organ concert, Warren Wright
11:15 a.m.—Meadow Larks Orchestra
11:30 a.m.—Julia Hayes program
11:45 a.m.—The Professor and his Dream Girl
12 noon—World Rook Man; World in Review
12:30 p.m.—Mid-day musicale
1 p.m.—Betty Andersen, soprano; Marshal Sohl, tenor
1:15 p.m.—Dental lecture
1:45 p.m.—Glen Eaton, tenor; Marjorie Robillard, piano
2 p.m.—Matinee in Miniature
2:30 p.m.—Organ music; John Pearson, baritone
3:15 p.m.—Walter Kaufman, baritone
4 p.m.—The Melodians Orchestra
5 p.m.—Sports review
5:15 p.m.—Sports review
5:15 p.m.—Baron Keyes' Air Castles
5:30 p.m.—Market reports; garden talk
6 p.m.—The Six o'Clock Steppers
7 p.m.—Fiji Trio; Livingston Bros.
7:15 p.m.—Fiji Trio; Livingston Bros.
7:15 p.m.—The Song Exchange
9 p.m.—The Song Exchange
9 p.m.—Henri Damski's Wood-Wind Ensemble
10 p.m.—Ken Stuart's Sunshine program
10:30 p.m.—Whirlwinds Orchestra; Billie Landers, blues singer
11 p.m.—Vic Meyers' Club Victor Orchestra
2 midnight—Midnight Revellers

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Barbara Blanchard Soprano

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PHOENIX, ARIZ.



Eva Gruninger Atkinson



the mellowd COFFEE

December 3, 1930



TIME	STATION	PROGRAM
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Billy Van KGER—12:45 p.m.

BEST BETS TODAY

George Guttormson Komo-Football Ann.

440.9 Meters **KPO** 680 Kcvs.

Garfield 8300 5000 Watts

Hale Bros. & The Chronicle, San Francisco 7:30 to 8 a.m.—Quaker Oats, "Start o' the

Day" to 9 a.m.—Shell Happytime, by Hugh Barrett Dobbs

8 to 9 a.m.—Shell Happytime, by Hugh Barrett Dobbs
9 to 9:30 a.m.—Dobbsie's Birthday Party
9:30 to 10:30 a.m.—Walter W. Cribbins
10:30 to 11:30 a.m.—Magazine of the Air, NBC
11:30 to 11:45 a.m.—Julia Hayes, Helpful Hints
11:45 to 11:55 a.m.—Doug. Richardson
11:55 to 12:05 p.m.—Scripture reading: time
12:05 to 1 p.m.—Programs in Miniature
1 to 1:30 p.m.—KPO Harmonizers
1:30 to 2:30 p.m.—Wednesday musicale
2:30 to 2:35 p.m.—Ye Towne Cryer
2:35 to 3 p.m.—Wednesday Variety
3 to 4 p.m.—Organ recital, George Nyklicek
4 to 4:15 p.m.—The Aeolian Trio
4:15 to 4:30 p.m.—Science talk
4:30 to 5:30 p.m.—Big Brother
5:30 to 5:45 p.m.—Bar Brother
5:30 to 5:45 p.m.—Date Book, Stuart Strong
5:45 to 6 p.m.—News Digest, "Scotty" Mortland
6 to 6:45 p.m.—Neerl and Sally
7 to 8 p.m.—North Americans
8 to 8:30 p.m.—Let's Get Associated
8:30 to 9 p.m.—Radio feature
9 to 9:30 p.m.—The Toreadors
9:30 to 10 p.m.—E. C. Anthony Packard program
10 to 11 p.m.—Jesse Stafford's dance orchestra

gram

10 to 11 p.m.—Jesse Stafford's dance orchestra 11 to 12 midnight—Midnite Melodists

499.7 Meters

KFSD

Franklin 6353 1000 Watts

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

5 to 5:30 p.m.-East of Cairo, NBC

5 to 5:30 p.m.—East of Cairo, NBC
5:30 to 5:45 p.m.—Studio program
5:45 to 6 p.m.—Late news items
6 to 6:30 p.m.—Sponsored program
6:30 to 7 p.m.—Studio program
7 to 7:30 p.m.—Concert ensemble
7:30 to 8 p.m.—Coca-Cola program, NBC
8:00 to 8:30 p.m.—S. & W. Forum of the Air, NBC
8:30 to 8:45 p.m.—Amos 'n' Andy, NBC
8:45 to 9 p.m.—Feature program
9 to 9:30 p.m.—Union-Tribune safety program
9:30 to 10:30 p.m.—Camel Pleasure Hour, NBC
10:30 to 11:30 p.m.—Kennedy's Cafe program
11:30 to 12:30 a.m.—Douglas Nite Club program

535.4 Meters 560 Kcvs.

KTAB

Garfield 4700 1000 Watts

Associated Broadcasters, Oakland, Calif.

7 to 9 a.m.—Cuckoo Club; Towne Cryer 9 to 9:30 a.m.—Morning prayer hour 9:30 to 10 a.m.—Studio program 10 to 10:30 a.m.—Household Hour 10:30 to 11 a.m.—Dr. B. L. Corley 11 to 11:30 a.m.—Artists Vignettes; records 11:30 to 12:30 p.m.—Mid-day musical notes 12:30 to 1 n.m.—Latin-American increase.

11:30 to 12:30 p.m.—Mid-day musical notes
12:30 to 1 p.m.—Latin-American 'program
1 to 1:30 p.m.—Chapel of Chimes Organ
1:30 to 1:45 p.m.—Dental Clinic
1:45 to 3 p.m.—Classical program; records
3 to 3:30 p.m.—David Kane's Hawaiians
3:30 to 3:45 p.m.—Books and drama
3:45 to 4:30 p.m.—Recordings: Masters Album
4:30 to 5 p.m.—Madelaine O'Brien, soprano, and

John Teel, baritone John Teel, baritone
5 to 5:15 p.m.—Story Man's Air Castle
5:15 to 6 p.m.—Frank Wright; studio program
6 to 6:30 p.m.—KTAB Ensemble
6:30 to 7 p.m.—Chapel of Chimes Organ
7 to 7:30 p.m.—Opera sketches
7:30 to 7:45 p.m.—Daily News Digest
7:45 to 8 p.m.—Musical brevities
8 to 9 p.m.—Bill Sharples and his gang

7:40 to 8 p.m.—Musical brevities 8 to 9 p.m.—Bill Sharples and his gang 9 to 9:30 p.m.—On Parade, UBC 9:30 to 10 p.m.—Dancing Strings, UBC 10 to 10:30 p.m.—Readers' Hour 10:30 to 11:30 p.m.—Sweets Ballroom Orchestra 11:30 to 1 a.m.—Night Owls

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

7 to 7:45 a.m.—KJBS Alarm Klok Klub 7:45 to 8 a.m.—The Modeart Daffydils

9 to 9:30 a.m.—Recorded program 9 to 9:30 a.m.—Assoc. Food Stores' program 9:45 to 10:30 a.m.—Recorded varieties

9:45 to 10:30 a.m.—Recorded varieties
10:30 to 10:45 a.m.—Santiseptic Melodies
10:45 to 11 a.m.—The Health Man
11 to 11:30 a.m.—Shopping with Shirley Dale
11:30 to 12 noon—Recordings
12 to 12:30 p.m.—Popular luncheon half-hour
12:30 to 2 p.m.—Recordings; stock report
10:30 to 3 p.m.—Lucille Gordon Players
10:30 to 3 p.m.—Concert music
10:30 to 3 p.m.—Art Fadden and Frank Galvin
10:30 to 4 p.m.—"Over the Teacup"
11:30 to 7 a.m.—KJBS Owl program

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

7:30 to 8 a.m.—Sunrise Serenaders, KGO
7:30 to 8 a.m.—Quaker Start o' the Day, KHQ,
KOMO, KGW, KPO, KFSD; KFI 7:45 to 8 a.m.
8 to 9 a.m.—Shell Happytime, conducted by
Hugh Barrett Dobbs, KHQ, KOMO, KGW,
KPO, KFI, KSL

KPO, KFI, KSL 8 to 8:15 a.m.—Financial Service Program, KGO 8:15 to 8:30 a.m.—Morning Melodies, KGO 8:30 to 9 a.m.—Cross-Cuts of the Day, KGO 9 to 9:15 a.m.—Vermont Lumberjacks, KGO, KHQ, KOMO, KGW, KECA 9:15 to 9:30 a.m.—The Recitalists, KGO 9:30 to 9:45 a.m.—Betty Crocker Gold Medal Home Service Talks, KGO, KHQ, KOMO,

HOME SETTICE TARKS, KGO, KHQ, KOMO, KGW, KFI, KFSD 9:45 to 10:15 a.m.—Morning Glories, KGO 10:15 to 10:30 a.m.—Mary Hale Martin's Household Period, KGO, KHQ, KOMO, KGW, KFI, KGI, KOMO KSL, KOA

KSL, KOA
10:30 to 11:30 a.m.—Woman's Magazine of the
Air. KGO, KHQ, KOMO, KGW, KPO, KFI:
KFSD 10:50 to 11:10 a.m.; KTAR 10:30 to 10:50
a.m., 11:10 to 11:30 a.m.
Helen Webster, speaker in the Standard

a.m., 11:10 to 11:30 a.m.
Helen Webster, speaker in the Standard
Bigger Dollars program, will talk on "Hus-band's Day." In the Easier Housekeeping
period she will discuss the doings of the radio
baby, Clayton Murdoch Burns. In the W. P.
Fuller Interior Decorating program Miss Webster will return to the microphone with some novel ideas on beautifying the home. Bennie Walker, editor of the Woman's Magazine of the Air, will announce the numbers. The soloists for the day include Harold Dana and

ists for the day include Harold Dana and Gwynfi Jones.

11:30 to 12 noon—Organ Recital, KGO
12 to 12:30 p.m.—Luncheon Concert, KGO
12:30 to 1 p.m.—Evening Stars, KGO
1 to 2 p.m.—Blue Aces, KGO, KTAR
2 to 3 p.m.—NBC Matinee, KGO
2 to 2:15 p.m.—Series of Talks, KTAR
2:15 to 2:30 p.m.—Breen and De Rose, KTAR
3 to 3:25 p.m.—Horace Heidt and His HotNew Yorker Orchestra, KGO, KGW, KTAR
2:25 to 3:30 p.m.—John B, Kennedy Talk, KGC Hotel

3:25 to 3:30 p.m.—John B. Kennedy Talk, KGO, KGW, KTAR 3:30 to 3:45 p.m.—Horace Heidt and His Hotel

3:30 to 3:45 p.m.—Horace Hent and His Hotel New Yorker Orchestra KGO 3:45 to 4:15 p.m.—Arion Trio. KGO 4:15 to 4:30 p.m.—Science, KGO, KOMO, KPO, KECA, KFSD, KTAR 4:30 to 4:45 p.m.—Phil Cook. the Quaker Man, KGO, KHQ, KOMO, KGW, KECA, KFSD,

4.85 to 5 p.m.—Back of the News in Washington, KGO, KOMO, KECA, KFSD 5 to 5:30 p.m.—East of Cairo, KGO, KFSD 5:30 to 5:45 p.m.—Bits of Melody, KGO

5:45 to 6 p.m.-News Service, KGO

6 to 6:30 p.m.—Halsev, Stuart Program, KGO, KHQ. KOMO, KGW, KFI

The Old Counsellor will give a bit of advice on investments to NBC listeners. Framing the talk, the Chicago Little Symphony Orchestra, George Dasch directing, will be heard playing several classical numbers.

6:30 to 7:30 p.m.—Palmolive Hour, KGO, KHQ, KOMO, KGW, KFI With the entire ensemble of singers and in-

strumentalists participating, a group of melo-dies which have proven favorites with the radio audience will be presented during the Palmolive Hour. Gustave Haenschen will direct the program.

7:30 to 8 p.m.—Coca Cola Program, KGO, KHQ, KOMO, KGW, KECA, KFSD
Sidney Franklin, "Brooklyn boy who made good in the bull-ring," will be interviewed by Grantland Rice, noted sports writer. Music suitable to the occasion will be supplied by the Coca Cola orchestra, led by Leonard Joy. Chester Gaylord will be the vocalist.
8 to 8:30 p.m.—S. & W. Forum of the Air, KGO, KECA. KFSD, KTAR
"A Kiss in the Dark" and "Coming Through the Rye" are the violin choir numbers on the S. & W. Forum of the Air program. Selections from "Three Twins" and likewise "Air de Ballet" will be given by the entire ensemble of six voices and orchestra. The soloists of the evening will be Barbara Blanchard, soprano, offering the difficult "Clavelitos" and Harry Stanton, basso, singing "Bedouin Love Song."
8 to 8:30 p.m.—Let's Get Associated, KHQ, KOMO, KGW, KPO, KFI
A new series of Let's Get Associated dramas, devoted to a tale of Southern California, will be inaugurated tonight. Leading roles will be enacted by Jack and Ethyl. The

dramas, devoted to a tale of Southern Canada, nia, will be inaugurated tonight. Leading roles will be enacted by Jack and Ethyl. The series will be written by Carlton E. Morse. 8:30 to 8:45 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD, KSL 8:45 to 9 p.m.—Jolly Time Revue, KGO, KHQ, KOMO, KGW, KFI, KTAR

Mart Grauenhorst and his novelty orchestra

adn Clarence Haves, vocalist, offer 15 minutes of popular melodies.
to 9:30 p.m.—Miniature Biographies, KGO,

KECA

Concluding the story of Napoleon's life, the third of three Miniature Biographies based on the colorful career of the "little general" will be broadcast tonight. Grace Sanderson Michie wrote this final episode after reading twelve volumes on Napoleon.

9:30 to 10:30 p.m.—Camel Pleasure Hour, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR, KSL, KOA

Betty Kelly, soprano; Irving Kennedy, lyric tenor; the three Boswell Sisters, singing trio, and Neil Spaulding and Griff Williams, pianists, are the artists featured on this program. Mahlon Merrick directs the Camel Glee Club and orchestra in the popular controlled. Betty Kelly, soprano; Irving Kennedy, lyric Club and orchestra in the popular songs and medleys which will be presented.

10:30 to 11 p.m.—Parisian Quintet, KGO, KOA 11 to 12 midnight—Laughner-Harris Hotel St.

Francis Dance Orchestra, KGO, KGW, KFI

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

Pac. Agric. Foundation, Ltd., San Jose, Cal. 9 to 9:30 a.m.—Morning music 9:30 to 10 a.m.—Top o' the Morning! 10 to 12 noon—Helpful Hour; music 12 to 12:30 p.m.—Helpful Hour; music 12 to 12:30 p.m.—Variety program 12:30 to 1 p.m.—Market reports: weather 1 to 1:30 p.m.—Hart's Happy Half Hour 1:30 to 2:30 p.m.—The Friendly Hour 2:30 to 3:30 p.m.—Blue Diamond program 4:30 to 4:45 p.m.—Story time 4:45 to 5:30 p.m.—Baron Keyes' Air Castle 5 to 5:30 p.m.—Baron Keyes' Air Castle 5:30 to 6 p.m.—San Jose Radionics health talk 6 to 6:10 p.m.—U. S. D. A. farm flashes 6:10 to 6:30 p.m.—Farm topics discussion 6:20 to 6:30 p.m.—Farm topics discussion 6:45 to 7 p.m.—KQW Market Place 7 to 7:15 p.m.—News dispatches 7:15 to 7:30 p.m.—Foreigm Trade talk 7:30 to 7:45 p.m.—The Five Pretzels 7:45 to 8 p.m.—Bee talk by Carey Hartman 8 to 8:30 p.m.—Osen Motor music 8:30 to 9 p.m.—Studio program 9 to 9:30 p.m.—Hart's Happy Half Hour 9:30 to 10 p.m.—Melody Masters

243.8 Meters KYA 1230 Kcys.

Prospect 3456 1000 Watts

Pacific Broadcasting Corp., San Francisco

7 to 7:30 a.m.—Drury's Daily Dozen
7:30 to 8 a.m.—The Foster Clock
8 to 8:15 a.m.—A Word of Cheer
8:15 to 8:50 a.m.—Russell"; Metropolitan Ho
8:50 to 9 a.m.—The House You Live In
9 to 9:30 a.m.—Mahlon Dolman
9:30 to 10 a.m.—Recorded program
10 to 11 a.m.—Sunshine Hour, George Taylor

Metropolitan Hour

11 to 11:30 a.m.—Records; Reduceold program 11:30 to 11:45 a.m.—Community Chest 11:45 to 12:15 p.m.—Records; health talk 12:15 to 1 p.m.—Concert Memories; comir

coming events

1 to 1:30 p.m.—Cal King's Country Store 1:30 to 2 p.m.—Newscasting; contract bridge

2 to 3 p.m.—Dollo Sargent, organist 3 to 3:15 p.m.—Virginia Spencer, "Sollloquy" 3:15 to 3:30 p.m.—Sydney Dixon, song recital 3:30 to 4:15 p.m.—Salon music; popular hits

3:30 to 4:15 p.m.—Saton music, popular mes 4:15 to 5 p.m.—Dex program 5 to 5:45 p.m.—Metropolitan Hour 5:45 to 6:15 p.m.—"Russell"; Close Harmony 6:15 to 6:45 p.m.—Recorded program 6:45 to 6:50 p.m.—Stock yard prices and quota-

6:50 to 7 p.m.—Novelties; The Whitney Letter 7 to 7:15 p.m.—Henry Starr, piano and song 7:15 to 7:45 p.m.—Max Dolin, violin

7:15 to 7:45 p.m.—Max Dolin, violin
7:45 to 8 p.m.—Duo piano flashes
8 to 8:15 p.m.—Talk on insurance
8:15 to 8:30 p.m.—George Nickson, song recital
8:30 to 9 p.m.—Foolish Fables, Dud Williamson,
Tom Smith, Harry Bechtel, Clem Kennedy and
"The Melodizers"
9 to 9:15 p.m.—Louie's Hungry Five
9:15 to 10 p.m.—Orpheus Ensemble; Gene Sullivan, baritone
10 to 10:15 p nn.—Jimmy Moseley
10:15 to 11:15 p.m.—Dollo Sargent, organist;
Jack Deane, tenor
11:15 to 12 midnight—Dixie Blue Blowers

Phone: 632-75 220.4 Meters KGER 1000 Watts 1360 Kcys. C. M. Dobyns, Long Beach, Calif.

6 a.m.—Musical clock; news flashes 8 a.m.—Eddie Marble, Sunshine program 8:30 a.m.—Musical hodge podge 9 a.m.—Blue Boys, piano, violin, guitar 9:30 a.m.—Jean Hirsch, charm school 10 a.m.—Edna Bond, blues; Continental string

trio

trio
1:15 a.m.—Lindsey's concert ensemble
12:30 p.m.—Studio brevities
12:45 p.m.—Billy Van, bad boy of radio
1:15 p.m.—Helene Smith, piano requests
2 p.m.—Dick Dixon, organ memories
2:30 p.m.—Freddie Carter's string quintet
2:45 p.m.—Seeing Southern California
3:15 p.m.—Freddie Carter's string quintet
3:30 p.m.—Long Beach Municipal Band
4 p.m.—News brevities
4:20 p.m.—Peggy and Jerry skit

4 p.m.—News brevities
4:20 p.m.—Peggy and Jerry skit
5:15 p.m.—Church of the Nazarene
5:30 p.m.—Studio program
6:30 p.m.—Studio program
6:30 p.m.—Studio ensemble
8 p.m.—Mid-week studio musicale
9 p.m.—Brick English and his orchestra
9:30 p.m.—Wilmington Bowl fights
10:30 p.m.—Senoritas string trio
11 p.m.—Brick English and his orchestra
11:30 p.m.—Organ memories. Dick Dixon

11:30 p.m.—Organ memories, Dick Dixon

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

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.-Seal Rocks broadcast; stocks 8 to 8:45 a.m.—Hallelujah Hour, DLBS 8:45 to 9 a.m.—Talk, Calif, Rice Growers Assoc. 9 to 9:30 a.m.—Majestic Electric Frigidaire

9 to 9:30 a.m.—Majestic Electric Frigidaire 9:30 to 10:30 a.m.—Feminine Fancies, CDLBS 10:30 to 10:45 a.m.—Pickle Packers' Ass'n, CBS 10:45 to 11 a.m.—Wyn's Daily Chat 11 to 11:15 a.m.—Geo. A. Hormel program 11:15 to 11:25 a.m.—Mary Lewis Haines 11:25 to 11:30 a.m.—News items

11:30 to 12 noon-Amer. School of the Air, CBS

11:30 to 12 noon—Amer. School of the Air, CBS 12 to 1 p.m.—Sherman Clay concert
1 to 1:15 p.m.—New York stocks; news
1:15 to 2 p.m.—Salon orch. with soloists, CBS
2 to 3 p.m.—Happy Go Lucky Hour, CDLBS
3 to 3:30 p.m.—About new books, Monroe Upton
3:30 to 3:45 p.m.—Something About Everything

and recordings

3:45 to 4 p.m.—Tony's Scrap Book, CBS 4 to 4:15 p.m.—Curtain Calls, CBS 4:15 to 4:30 p.m.—Rhythm Ramblers, CBS 4:30 to 4:55 p.m.—Salon orchestra, DLBS

4.55 to 5.5 p.m.—Town Topics 5 to 5:15 p.m.—Salon orchestra, DLBS 5:15 to 5:30 p.m.—The Gypsy Trail, CBS 5:30 to 5:50 p.m.—Toscha Seidel and concert orchestra, CBS

chestra, CBS
5:50 to 6 p.m.—News items
6 to 6:30 p.m.—General Mills Fast Freight, CBS
6:30 to 6:45 p.m.—Schwartz Ginger Band
6:45 to 7 p.m.—Pop Warner's football talk
7 to 7:30 p.m.—"Pople's Melody a Minute"
7:30 to 8 p.m.—"Golden Bear Cats & Growlers'
8 to 8:30 p.m.—"MJB Demi Tasse Revue"
8:30 to 9 p.m.—"MJB Demi Tasse Revue"
8:30 to 9 p.m.—Songology, DLBS
9 to 9:30 p.m.—Songology, DLBS
10 to 10:05 p.m.—Gruen Answer Man
10:05 to 10:20 p.m.—Larry and the Duke, Helbros Baguettuners and Helbros Harmonizers
10:20 to 11 p.m.—Anson Weeks' orch., CDLBS
11 to 12 midnight—Earl Burtnett's Biltmore Orchestra, CDLBS

chestra, CDLBS 12 to 1 a.m.—Dance music

508.2 Meters Main 5383 KHO 590 Kcvs. 1000 Watts Louis Wasmer, Inc., Spokane, Washington

7 a.m.-"The Town Crier" 7 a.m.—Start o' Day, NBC 8 a.m.—The Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC

9 a.m.—Vermont Lumberjacks, NBC
9:15 a.m.—Walt and Norman
9:30 a.m.—Betty Crocker, NBC
9:45 a.m.—Walt and Norman
10:15 a.m.—Mary Hale Martin, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Organ recital
11:45 a.m.—Charis Dramalogue
12:15 p.m.—C. R. C. program; Double M.
12:45 p.m.—Carlson Wihlen Co.
1 p.m.—Peerless Dentists; Stewart-Warner
1:30 p.m.—Studio Parade; Sartori & Wolfe
3 p.m.—Thompson Cadillae; studio feature
3:30 p.m.—Paint o' Mine period
4 p.m.—Service Hour

3:30 p.m.—Paint o' Mine period
4 p.m.—Service Hour
4:30 p.m.—Phil Cook, NBC
4:45 p.m.—Service Hour; studio feature
5:30 p.m.—Kinman Business U
5:45 p.m.—Azen Laboratories
6 p.m.—Halsey Stuart, NBC
6:30 p.m.—Palmolive Hour, NBC
7:30 p.m.—Coca Cola program, NBC
8 p.m.—Let's Get Associated, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Uncle Willard
9 p.m.—Garden of Melody; Mirth Quake

9 p.m.—Carden of Melody; Mirth Quakers 10 p.m.—Camel Pleasure Hour, NBC 10:30 p.m.—Feature; Best Steppers

340.7 Meters 880 Kcvs.

Lake 6000-6015 500 Watts

Tribune Publishing Co., Oakland, Calif.

Tribune Publishing Co., Oaklaid, Cant.

7 to 8 a.m —Exercises; entertainment; stocks

8 to 8:30 a.m.—Three Happy Hayseeds

8:30 to 9 a.m.—Jean Kent

9 to 9:30 a.m.—Modern Homes period

9:30 to 9:45 a.m.—Y. W. C. A. health exercises

9:45 to 10:45 a.m.—Records; stocks

9:45 to 10:45 a.m.—Records; stocks
10:45 to 11 a.m.—Belco talk
11 to 12 noon—Classified Adv. hour
12 to 1 p.m.—Jack Delaney and his band
1 to 2 p.m.—Jean's Hi Lights
2 to 3 p.m.—Recordings; stocks
3 to 3:30 p.m.—Helen Parmelee, pianist; Grace Harris, soprano

3:30 to 3:45 p.m.—Records 3:45 to 4 p.m.—Ethel Rhinard, jazz pianist 4 to 4:30 p.m.—Oakland school department program

gram 4:30 to 5 p.m.—Chas. T Besserer, organist 5 to 5:30 p.m.—Brother Bob's club 5:30 to 6 p.m.—Edgar Russell 6 to 7 p.m.—Hotel Oakland concert trio 7 to 7:30 p.m.—News items 7:30 to 7:45 p m.—Tommy Monroe and Bob Allen

7.45 to 8 p.m.—KLX Serenaders 8 to 9 p.m.—Signor Rinaldo and his orchestra 9 to 9:15 p.m.—Studio program 9:15 to 9:30 p.m.—Willard Storage Battery pro-

gram 9:30 to 10 p.m.—Merry Melody Men 10 to 11 p.m.—Dance program

265.3 Meters 1130 Kcvs.

Wasatch 3901 5000 Watts

Radio Service Corp., Salt Lake City, Utah

4:30 p.m.—Quaker Man, NBC 5:30 p.m.—Mobiloil concert hour under the direc-

5:30 p.m.—Mobifoil concert hour under the direction of Nat Shilkret
6 p.m.—Halsey Stuart, NBC
6:30 p.m.—Palmolive Hour, NBC
7:30 p.m.—Coca Cola program, NBC
8 p.m.—William Peterson and the First Security

Orchestra 8:30 p.m.—Amos 'n' Andy, NBC 8:45 p.m.—"Romance of Gems"

8:45 p.m.—'Romance of Gems 9 p.m.—Jack Frost Entertainers 9:30 p.m.—Camel Pleasure Hour, NBC 11 p.m.—Midnight Hour

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

General Electric Co., Denver, Colorado 3:45 to 4 p.m.—Edgewater Beach organ program 4 p.m.—Weather, stocks, markets, livestock,

produce and road reports

4:30 to 4:45 p.m.—Phil Cook, the Quaker Man 4:45 to 5 p.m.—The Fur Trappers 5 to 5:30 p.m.—Extension Service Colorado Agric.

College

5:30 to 6 p.m.—Mobiloil Concert 6 to 6:30 p.m.—Halsey-Stuart program

6:30 to 7:30 p.n.—Palmolive Hour 7:30 to 8 p.m.—Coca Cola program 8 to 8:15 p.m.—Amos 'n' Andy 8:15 to 8:30 p.m.—Slumber music 8:30 to 8:45 p.m.—Ralph Hansell, xylophonist 8:45 to 9 p.m.—Jack Albin and his Hotel Pennsylvania Orchestra

9 to 9:30 p.m.-Hal Kemp's orchestra from the Daffydil

9:30 to 10:30 p.m.—Camel Pleasure Hour 10:30 to 11 p.m.—Parisian Quartet

322.4 Meters KFWI . Franklin 0200 930 Kcvs. Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Eye-opener program 9 to 9:30 a.m.—Slogan contest.

9 to 9:30 a.m.—Syerier program
9:30 to 10:15 a.m.—Records and announcements
10:15 to 10:30 a.m.—Bellevue Hotel program
10:30 to 10:50 a.m.—Dr. Linebarger, health talk
10:50 to 11 a.m.—Items of interest
11 to 12 noon—Recorded program
12 to 1:30 p.m.—Slogan contest
6 to 7 p.m.—Dinner dance music
7 to 7:15 p.m.—Dr. Linebarger, health talk
7:15 to 7:30 p.m.—Hotel Bellevue program
8:30 to 9 p.m.—Folan Sisters and Banjo Boys
9 to 9:15 p.m.—Cadillac Dairy Lunch program
9:30 to 9:45 p.m.—Arthur Bergner, baritone
9:30 to 9:45 p.m.—Lovey Wolf, blues singer
10 to 11 p.m.—Pepsonian Rhythm Orchestra
11 to 12 midnight—Slogan contest
12 to 1 a.m.—Midnight classics

12 to 1 a.m.—Midnight classics

KROW Glencourt 6774 322.4 Meters 930 Kcvs. Educational Broad. Corp., Oakland, Calif.

-Radio Time Clock

6:30 a.m.—Radio Time Clock
8 a.m.—Wade Forrester's Sunshine Hour
8:30 a.m.—Thirty Minutes of Melody with Maud Nickerson and Ted Lane
1:30 p.m.—Health program, Dr. McLain
1:45 p.m.—Carnival Band, Maud Nickerson, Dan McLoone and Lee Buckley
2:30 p.m.—Bible talk, "The Lifting Up of 2:30 p.m.—Bible talk, Jesus''

2:45 p.m.-Nola Starr, vocalist; Lillian Boyd. pianist

planist
3 p.m.—Betty the Shopper
3:30 p.m.—Charlie Pacheco, the Black Key Boy
4 p.m.—Slogan Contest
4:30 p.m.—Jean Wakefield's Radio Artists
5 p.m.—Wade Forrester's Hour of Sunshine
7:30 p.m.—Painless Parker
7:45 p.m.—Painless Parker

7:45 p.m.—Bill Simmons and his California Cowbovs

8:15 p.m.-LaVida Mineral Water program

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

6:45 a.m.—Devotional services; organ 7:30 a.m.—Start o' the Day, NBC 8 a.m.—Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC

9 a.m.—Vermont Lumberjacks, NBC 9:15 a.m.—Cooking School 9:30 a.m.—Betty Crocker, NBC 9:45 a.m.—Cooking School; Julia Hayes 10:15 a.m.—Mary Hale Martin, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Charis dramalogue; organ

11:30 a.m.—Charis dramalogue, 12 noon—Piano and organ 12:45 p.m.—Cecil and Sally 1 p.m.—Town Crier; organ 2:15 p.m.—Musical Masterworks

2:15 p.m.—Musical Masterworks
3 p.m.—Orchestra, NBC
3:25 p.m.—John B. Kennedy talk, NBC
3:30 p.m.—Palace Tea Timers
4:30 p.m.—Phil Cook, Quaker Man, NBC
4:45 p.m.—Clickety Clack
5 p.m.—Franz' children's Hour
6 p.m.—Halsey Stuart, NBC
6:30 p.m.—Palmolive Hour, NBC
7:30 p.m.—Coca Cola program, NBC
8 p.m.—Let's Get Associated, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Jolly Time Revue, NBC
9 p.m.—Tommy Luke
9:15 p.m.—McAleer Melodists

9:15 p.m.—McAleer Melodists 9:30 p.m.—Camel Pleasure Hour, NBC 11 to 12 midnight—Multnomah Club dances

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WEDNESDAY Programs

325.9 Meters Elliott 5890 KOMO 920 Kcys. 1000 Watts Fisher's Blend Station, Inc., Seattle, Wash. 6:55 a.m.-Inspirational service 7 a.m.—Organ recital
7:30 a.m.—Quaker Oats Start o' the Day, NBC
8 a.m.—Shell Happytime, NBC
9 a.m.—Vermont Lumberjacks, NBC
9:15 a.m.—Julia Hayes Helpful Hints 9:30 a.m.-Betty Crocker's Home Service Talk, NBC

9:45 a.m.—Way to a Man's Heart 10 a.m.—Bard of the Air 10:15 a.m.—Mary Hale Martin Hour, NBC

10:30 a.m.—Mary Hale Martin Hour, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Concert orchestra and vocalists 12:15 p.m.—Prudence Penny 12:30 p.m.—Orchestra and vocalists 1:30 p.m.—Popular orchestra and vocalists

p.ni.—Teacup Philosopher

2:15 p.m.-Dorothy Chase and Charis Players 2:30 p.m.—University of Washington Extension Course

3 p.m.—Orchestra and vocalists 4 p.m.—Stock quotations

4 p.m.—Science, NBC 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:45 p.m.—Back of the News in Washington, NBC

5 p.m.-Concert trio 5:30 p.m.-Garden Patch program 6 p.m.-Halsey Stuart program, NBC 6 p.m.—Halsey Stuart program, NBC
6:30 p.m.—Palmolive Hour, NBC
7:30 p.m.—Coca Cola program, NBC
8 p.m.—Let's Get Associated, NBC
8:30 p.m.—Amos 'n' Andy
8:45 p.m.—Jolly Time Popcorn Revue, NBC
9 p.m.—The Navigators
9:30 p.m.—Camel Pleausre Hour, NBC
10:30 p.m.—Parisian Quintet, NBC
10:45 p.m.—News flashes
11 p.m.—Olympic Hotel Varsity Vagabonds

11 p.m.—Olympic Hotel Varsity Vagabonds 12 midnight—Organ recital

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

6:45 a.m.—Time; farm flashes 7 a.m.—Morning Serenaders; news 8 a.m.—Organ concert; Julia Hayes 9:30 a.m.—Roy Adams and Claribel Seigner, two pianos two planes 9:45 a.m.—Town Topics 11:45 a.m.—The Professor and his Dream Girl 12 noon—Happy Hour Girls Orchestra 1:05 p.m.—George Maddox, tenor; Betty Andersen, soprano

sen, soprano

1:15 p.m.—Music, dental lecture

1:45 p.m.—Music, dental lecture

1:45 p.m.—The Enchanters

2:45 p.m.—Organ concert; news reel

3 p.m.—A Pair of Queens

3:15 p.m.—Thelma Lee, soprano

3:30 p.m.—Studio program

3:45 p.m.—Walter Kaufman, baritone, NBS

4 p.m.—Organ concert, Ivan Ditmars

8 p.m.—Thirty minutes with the operas

8:30 p.m.—Songs of Yesterday

8:45 p.m.—Uncle Willard

9 p.m.—Oregon-Washington Grange program

9:30 p.m.—Henri Damski's Neapolitans Orch.

10 p.m.—Ken Stuart's Sunshine program

10:30 p.m.—Henri Damski's Neapolitans Orch.

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

11:30 p.m.—Vic Meyers' orchestra, NBS

12 midnight—Midnight Revellers

309.1 Meters 970 Kcvs.

KJR

Seneca 1515 5000 Watts Northwest Broad. System, Seattle, Wash.

Northwest Broad. System, Seattle, Wash.
7 a.m.—Morning Reveillier; news
7:40 a.m.—Stock reports; organ concert
8:30 a.m.—Thrift Home of the Air
9 a.m.—Morning devotional program
9:15 a.m.—Mary; Walter Kaufman, baritone
9:45 a.m.—Billie Landers, blues singer
10 a.m.—Glen Eaton, tenor
10:15 a.m.—Beauty talk, Helen Andrews
10:30 a.m.—The Radio Boy Friends
11 a.m.—Warren Wright, organ concert
11:15 a.m.—Julia Hayes program
11:45 a.m.—Julia Hayes program
11:45 a.m.—The Professor and his Dream Girl
12 noon—World Book Man; World in Review
12:30 p.m.—Mid-day musicale
1 p.m.—Marshall Sohl, tenor; Betty Andersen, soprano

soprano

soprano
1:15 p.m.—Dental lecture
2 p.m.—Matinee in Miniature
2:30 p.m.—Organ concert; Pair of Queens
3:15 p.m.—Thelma Lee, soprano; news
3:45 p.m.—Jean Kantner, baritone
4 p.m.—Organ concert, Ivan Ditmars; Geneva

Brown, soprano

5 p.m.—Sports review

5:15 p.m.—Baron Keyes' Air Castles

5:30 p.m.—Market reports; garden talk

6 p.m.—Hometowners; Ragnar Salldin, accordion; Glen Eaton, tenor
7 p.m.—Old Songs for New
7:30 p.m.—Augmented Harmony Aces; Enter-

7:30 p.m.—Augmented Harmony Aces; Entertainers
8 p.m.—Thirty minutes with the operas
8:30 p.m.—Songs of yesterday
9 p.m.—Betty Andersen, soprano; Jan Russell,
violin; Jean Kantner, baritone
10 p.m.—Ken Stuart's Sunshine program
10:30 p.m.—Song Birds
11 p.m.—Vic Meyers' Club Victor Orchestra
12 midnight—Midnight Reveilers

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

L. A. Evening Express, Los Angeles, Calif. 6:45 to 7 a.m.—"Earlybirds" exercises

6:45 to 7 a.m.—"Earlybirds" exercises
7:15 to 7:30 a.m.—Exercises by Dr. Seixas
7:45 to 8 a.m.—"Home Folks" exercises
8 to 8:15 a.m.—Inspirational talk and prayer
9 to 9:15 a.m.—American Beauty Accessories
9:15 to 9:30 a.m.—The Charis Players
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Eddie Albright's family
10:30 to 11 a.m.—Home Economics talk
11 to 11:15 a.m.—XLNT Spanish Foods program
11:15 to 12 noon—Records; Beauty Secrets
12 to 12:30 p.m.—Gene Byrnes, Scraps from the

11:15 to 12 non—Records; Beauty Secrets
12 to 12:30 p.m.—Gene Byrnes, Scraps from the
Waste Basket
12:30 to 1 p.m.—Musical program; Belco talk
1:30 to 2 p.m.—Eddie Albright, late fiction
2 to 2:30 p.m.—'Jay," the Jingle Man
2:30 to 3 p.m.—Los Angeles Fireman's Band
3:05 to 3:30 p.m.—Los Angeles Fireman's Band
3:05 to 3:30 p.m.—Los Angeles Fireman's Band
3:05 to 3:30 p.m.—The Arizona Wranglers
4:30 to 5 p.m.—C. P. R.'s musical program
5 to 5:15 p.m.—Travelogue
5:15 to 5:45 p.m.—"Brother Ken's Kiddie Hour"
5:45 to 6:30 p.m.—Town Crier's timely tips
6 to 6:30 p.m.—The Concert Quintette
6:30 to 7 p.m.—Pantages Hollywood Theatre
7 to 7:15 p.m.—Frank Watanabe & Honorable
Archie

Archie

7:15 to 7:30 p.m.—Talk on "Popular Science"
7:30 to 8 p.m.—AMORC College symphony
8 to 8:30 p.m.—Bert Butterworth and his Air-

8:30 to 9 p.m.-Mr. and Mrs. radio skit 9 to 9:30 p.m.—Sherman Oak Serenaders 9:30 to 10 p.m.—Rev. Ethel Duncan

10 to 12 midnight-Gus Arnheim's orchestra

WEDNESDAY Programs

Westmore 0337 468.5 Meters KFI 5000 Watts 640 Kcvs. Copyright, 1930, E. C. Anthony, Inc., L. A. 7:30 a.m.—Opening market reports 7:45 a.m.—Quaker Oats, Start o' the Day, NBC 8 a.m.—Shell Happytime, NBC 9 a.m.—Bess Kilmer's Helpful Hints 9:15 a.m.—Cal. Rice Growers program 9:30 a.m.—Betty Crocker Home Service talk, 9:45 a.m.—Sally and Russell Hill, piano and song 9:45 a.m.—Sally and Russell Hill, piano and song 10 a.m.—Wall Street Journal 10:15 a.m.—Mary Hale Martin talk, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—French lesson, Annette Doherty 12 noon—Department of Agriculture talk 12:15 p.m.—Federal and state market reports 1 p.m.—Miss Iris and the Klein Trio 2:30 p.m.—Winnie Moore, Nomad Novelist 2:45 p.m.—Sylvia's Happy Hour 3:15 p.m.—Raine Bennett, poet 3:30 p.m.—Beauty talk; Mr. and Mrs. Godwin, violin and piano violin and plano
4 p.m.—KFI-KECA editorial review
4:15 p.m.—Science National Research Council 4:15 p.m.—Science National Research Council speaker, NBC 4:30 p.m.—Big Brother; The Story Man 5:30 p.m.—Superio Chefs quartet, Italian songs 5:45 p.m.—Closing stock market reports 6 p.m.—Halsey Stuart program, NBC 6:30 p.m.—Palmolive Hour, NBC 7:30 p.m.—Gordon Bread program, Paul Roberts, tenor tenor

8 p.m.—Let's Get Associated, NBC

8:30 p.m.—Arthur Lang, baritone

8:45 p.m.—Jolly Time Review, NBC

9 p.m.—Pietro Salvatore, violinis

9:15 p.m.—"D-17 Emperor"

9:30 p.m.—Musical Comedy Album, Eva Olivotti, soprano; James Burroughs, tenor, and concert orchestra 10:30 p.m.—Symphonet

236.1 Meters KOL

11 p.m.—Hotel St. Francis dance orchestra, NBC Elliott 4466 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

12 noon—Carnival Hour orchestra

1 p.m.—Rotary Club luncheon

1:30 p.m.—Orchestra and singing, CBS

1:45 p.m.—Rhyme and Reason, Lucille Le Clercq 2 p.m.—Happy Go Lucky Hour, DLBS 3 p.m.—"Bill Schudt's Going to Press," CBS 3:15 p.m.—MacDougall Restaurant dance orchestra, CBS
3:30 p.m.—Singing and music
3:45 p.m.—Tony's Scrap Book, CBS 3:45 p.m.—Tony's Scrap Book, CBS
4 p.m.—The Crockett Mountaineers, CBS
4:15 p.m.—Orchestra and singing
4:45 p.m.—Studio program; music
6 p.m.—Studio program; music
6 p.m.—Gold Medal Fast Freight, CBS
6:30 p.m.—Program of singing
6:45 p.m.—Studio program, music
7 n.m.—To be announced 6:45 p.m.—Studio program, indister 7 p.m.—To be announced 7:15 p.m.—Investment Council 7:30 p.m.—Music and talks 7:45 p.m.—"Uncle Willard" (recorded) 8 p.m.—Demi Tasse Revue, DLBS 8:30 p.m.—California Melodies, CBS 8:30 p.m.—Caitfornia Metodies, CBS 9 p.m.—Rickey's quartet, studio 9:30 p.m.—To be announced 10 p.m.—Royal Blue Boy, requests 10:15 p.m.—Anson Weeks' dance orch., DLBS 11 to 12 midnight—Earl Burtnett's orchestra 12 to 12:30 a.m.—Chinese Garden dance orch.

KHJ Vandike 7111 333.1 Meters 1000 Watts 900 Kcys.

Don Lee, Inc., Los Angeles, California Don Let, Inc., Los Angeles, Canorina
7 to 7:45 a.m.—Recordings; stocks
7:45 to 9 a.m.—Hallelujah program
9 to 9:15 a.m.—Beauty talk, Kathleen Clifford
9:15 to 9:30 a.m.—Beauty talk, Kathleen Clifford
9:30 to 10:30 a.m.—Feminine Fancies
10:30 to 10:45 a.m.—Pure Food talk
10:45 to 11 a.m.—Program of records
11 to 11:15 a.m.—Hormel program, DLBS
11:30 to 12 noon—American School of the Air,
CBS CBS
12:30 p.m.—Biltmore Hotel Concert Orch.
12:30 to 12:45 p.m.—World-wide news
12:45 to 1:30 p.m.—Optimistic Club luncheon
1:30 to 2 p.m.—Times Forum
2 to 3 p.m.—Happy Go Lucky Hour
3 to 3:30 p.m.—Talk on Gardens
3:30 to 3:45 p.m.—Jones Book Store, talk
3:45 to 4 p.m.—Book Review
4 to 4:15 p.m.—Grace Hale and music
4:15 to 4:30 p.m.—Homer Griffith 4 to 4:15 p.m.—Grace Hale and music
4:15 to 4:30 p.m.—Homer Griffith
4:30 to 4:45 p.m.—Nell Larson, organ
4:45 to 5 p.m.—News; Town Topics
5 to 6 p.m.—Recorded program
6 to 6:30 p.m.—Gold Medal Fast Freight, CBS
6:30 to 7 p.m.—Studio program
7 to 8 p.m.—Musical Comedy
8 to 8:30 p.m.—M. J. B. Demi-Tasse Revue
8:30 to 9 p.m.—California Melodies, CBS
9 to 10 p.m.—Studio program
10 to 10:05 p.m.—World-wide news
10:05 to 12 midnight—Biltmore Dance Orch.
12 to 1 a.m.—Organ recital 12 to 1 a.m.—Organ recital

Main 3434 204 Meters KGA 1470 Kcvs.

5000 Watts Northwest Broad. System, Spokane, Wash. 6:45 a.m.-Early Birds; news 8 a.m.-Organ concert, Warren Wright 9 a.m.—Morning Devotional Services 9:15 a.m.—Mary; Walter Kaufman, baritone 9:45 a.m.—Billie Landers, blues singer 10 a.m.—Glen Eaton, tenor 10 a.m.—Glen Eaton, tono.
10:15 a.m.—Robert Monsen, tenor
10:30 a.m.—The Radio Boy Friends
11 a.m.—Orchestra; Florence Bo Bohannon. 11:45 p.m.—Professor and his Dream Girl 12 noon—World Book Man 12:30 p.m.—Mid-Day Musicale 1 p.m.-Marshall Sohl, tenor; Betty Andersen, soprano, NBS
1:15 p.m.—Dental lecture; music
1:45 p.m.—Glen Eaton, tenor; Marjorie Robil-

1:49 p.m.—Glen Eaton, tenor; Marjorie Robitlard, piano

2 p.m.—Matinee in Miniature; organ

2:30 p.m.—Organ concert, NBS

3 p.m.—A Pair of Queens

3:15 p.m.—Thelma Lee, soprano, NBS

3:30 p.m.—Newscasting, NBS

3:45 p.m.—Jean Kantner, baritone

4 p.m.—Ivan Ditmars; Geneva Brown, soprano

5 p.m.—Sports Review

5:30 n m —Uncle Andy and the Kiddies

5:30 p.m.—Uncle Andy and the Kiddies 5:45 p.m.—Smilin' Sam p.m.-Hometowners' Orchestra, Ed Sheldon,

director; Ragnar Salldin, accordion
7 p.m.—Old Songs for New
7:30 p.m.—Augmented Harmony Aces and Entertainers

8 p.m.—Thirty Minutes with the Operas 8:30 p.m.—Songs of Yesterday 9 p.m.—Henri Damski's Neapolitans Orchestra; Geneva Brown, soprano; Jan Russell, vio-

lin; Jean Kantner, baritone 10 p.m.—Ken Stuart's Sunshine program 10:30 p.m.—Song Birds

11 p.m .- Vic Meyers' Club Victor Orch. 12 midnight-Request recordings

KC.	DIAL SETTINGS	STATIONS	STATIONS	DIAL SETTINGS	KC.
550			KDB,KREG,KUJ,KPQ		1500
560		KTAB	KPWF		1490
570		KMTR,KXA			1480
580			KGA		1470
590		КНО			1460
600		KFSD			1450
610		KFRC	KLS		1440
620		KGW	KECA		1430
<u>630</u>			KBPS,KFQU,KFQW,KORE,KXL,KGGC		1420
640		KFI			1410
650		KPCB			1400
660		<u></u>			1390
670					1380
680		KPO	KFBL,KFJI,KRE,KVL,KZM		1370
690			KGER, KPSN		1360
700					1350
710			KFPY		1340
720			KGB		1330
730					1320
740			KFBK, KIT, KMED, KXRO		1310
750			KFJR,KGEF,KTBI,KTBR		1300
760		KVI			1290
770					1280
780		KELW, KTM	KOL,KTW		1270
790		KGO			1260
800			KFOX		1250
810					1240
820			KYA		1230
830		KOA	KWSC		1220
840			KMJ, KFXM, KPPC		1210
850			KGFJ, KGY, KVOS, KWG, KSMR		1200
860		KMO			1190
870			KEX		1180
0.88		KLX			1170
890					1160
900		KHJ			1150
910					1140
920		комо	KSL		1130
930		KFWI,KROW	KF10,KFSG,KMIC,KR5C		1120
940		KOIN			1110
950		KFWB	KGDM		1100
960		_			1090
970		KJR			1080
980			KJBS		1070
990			KWJJ		1060
1000		KFVD	KNX		1050
1010		KQW			1040
1020				<u></u>	1030

QUICK REFERENCE LOG

December 4, 1930



TIME	STATION	PROGRAM



Jean Wakefield KROW-4:30 p.m.

BEST BETS TODAY

Horace Heidt NBC-9 p.m.

243.8 Meters KYA 1230 Kcys.

Prospect 3456 1000 Watts

Pacific Broadcasting Corp., San Francisco
7 to 7:30 a.m.—Drury's Daily Dozen
7:30 to 8 a.m.—The Foster Clock
8 to 8:15 a.m.—A Word of Cheer
8:15 to 9 a.m.—"Russell"; Metropolitan Hour
9 to 9:30 a.m.—Mahlon Dolman
9:30 to 10 a.m.—Recorded program
10 to 11 a.m.—Sunshine hour, George Taylor
11 to 12:15 p.m.—Popular hits; health talk
12:15 to 1 p.m.—Concert memories; coming
events coming

events
1 to 1:30 p.m.—Cal King's Country Store
1:30 to 2 p.m.—Newscasting; popular hits
2 to 3 p.m.—Dollo Sargent, organist
3 to 3:15 p.m.—Virginia Spencer, "Soliloquy"
3:15 to 3:30 p.m.—Health talk, Dr. Corley
3:30 to 4 p.m.—Salon music
4 to 5 p.m.—Popular hits; Dex program
5 to 6 p.m.—Metropolitan Hour; "Russell"
6 to 6:45 p.m.—Close Harmony; records
6:45 to 6:50 p.m.—Stock yard prices and quotations events

tions

tions
6:50 to 7 p.m.—Novelties; The Whitney Letter
7 to 7:15 p.m.—Henry Starr, piano and song
7:15 to 7:30 p.m.—Song contrasts
7:30 to 7:45 p.m.—Neil Schettler, violin recital
7:45 to 8 p.m.—Tom Smith and Dud Williamson
8 to 8:30 p.m.—Sydney Dixon, tenor
8:30 to 9 p.m.—Duo piano flashes
9 to 9:15 p.m.—Louie's Hungry Five
9:15 to 10 p.m.—Orpheus Ensemble; Mary Atkinson, soprano; Gene Sullivan, baritone
10 to 10:15 p.m.—Jim Moseley, in person
10:15 to 11:15 p.m.—Dollo Sargent, organist;
George Nickson, tenor
11:15 to 12 midnight—Dixie Blue Blowers

265.3 Meters 1130 Kcys.

KSL Wasatch 3901 5000 Watts

Radio Service Corp., Salt Lake City, Utah

p.m.-Arco Birthday Party, NBC

6:30 p.m.-Maxwell House Melodies, NBC

6:30 p.m.—Maxwell House Melodies, NBC
7 p.m.—Musical program
8 p.m.—Vico "Pep" program
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Paris Exposition Boys
9 p.m.—Morning Hour Organ Reveries
9:30 p.m.—Heidt's Hotel New Yorker Orches-

tra, NBC 10 p.m.—News Highlights of the Day 11 p.m.—Midnight Hour

340.7 Meters 880 Kcvs.

Lake 6000-6013 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises and entertainment 7:35 a.m.—Opening New York stocks 8 to 8:30 a.m.—Three Happy Hayseeds 8:30 to 9 a.m.—Modern Homes period 9:30 to 10:15 a.m.—Clinic of the Air 10:15 to 10:30 a.m.—Stocks and weather 10:30 to 11 a m.—Records

9:30 to 10:15 a.m.—Clinic qt the Air
10:15 to 10:30 a.m.—Stocks and weather
10:30 to 11 a.m.—Records
11 to 12 noon—Classified Adv. hour
12 to 1 p.m.—Jack Delaney and his band
1 to 2 p.m.—Jean's Hi Lights
2 to 3 p.m.—Recordings; stocks
3 to 3:30 p.m.—Helen Parmelee, pianist
3:30 to 4:30 p.m.—Recordings
3:45 to 4 p.m.—Ethel Rhinard, jazz pianist
4 to 4:30 p.m.—Recordings
4:50 to 5 p.m.—Charles T. Besserer, organist
5 to 5:30 p.m.—Brother Bob's club
5:30 to 6 p.m.—Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News items
7:30 to 8 p.m.—Harmony Hic Parker
8 to 9 p.m.—Moments Musicale, Vinton La Ferrera, violinist; Graham Dexter, tenor
9 to 9:30 p.m.—Old Gospel Hymns by M. Jay
Goodman, tenor, and Helen Wegman Parmelee, accompanist
9:30 to 10:30 p.m.—Art Cavanaugh and his
dance orchestra

dance orchestra 10:30 to 11 p.m.—Classic recordings

11 to 12 midnight-Dance program

499.7 Meters 600 Kcvs.

KFSD

Franklin 6353 1000 Watts

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

4 to 4:30 p.m.—Health talk; news service 4:45 to 5 p.m.—Friendly Footnotes, NBC 5 to 5:45 p.m.—Studio program 5:45 to 6 p.m.—Late news items 6 to 6:30 p.m.—Feature program 6:30 to 7:30 p.m.—Cramer's concert trio with John Wells

John Wells
7:30 to 8 p.m.—Studio program
8 to 8:30 p.m.—Chevrolet Chronicles
8:30 to 8:45 p.m.—Amos 'n' Andy, NBC
8:45 to 9 p.m.—Sperry Smiles, NBC
9 to 10 p.m.—Horace Heidt and his Hotel New Yorker Orchestra, NBC
10 to 11 p.m.—Kennedy's Cafe program
11 to 12 midnight—Douglas Nite Club program

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

National Broadcasting Co., San Francisco

7:30 to 8 a.m.—Sunrise Serenaders, KGO
7:30 to 8 a.m.—Quaker Start o' the Day, KHQ,
KOMO, KGW, KPO, KFSD; KFI 7:45 to 8 a.m.
8 to 9 a.m.—Shell Happytime, conducted by
Hugh Barrett Dobbs, KHQ, KOMO, KGW,
KPO, KFI, KSL

8 to 8:15 a.m.—Financial Service Program, KGO

8 to 8:15 a.m.—Financial Service Program, KGO 8:15 to 8:30 a.m.—Morning Melodies, KGO 8:30 to 9 a.m.—Cross-Cuts of the Day, KGO 9 to 9:15 a.m.—Vermont Lumberjacks, KGO, KHQ, KOMO, KGW, KECA 9:15 to 9:30 a.m.—The Entertainers, KGO 9:45 to 10 a.m.—Safeguarding the Nation's Food

9:45 to 10 a.m.—Safeguarding the Nation's Food and Drug Supply, KGO
10 to 11 a.m.—Woman's Magazine of the Air, KGO, KHQ, KOMO, KGW, KPO, KFI, KFSD, KTAR; KSL, KOA 10:20 to 11 a.m.

John McCrea, tenor; Everett Foster, baritone, and Tom Quirk, trumpeter, will be the soloists for the morning. Ann Holden will make the culinary portion of the program interesting with the recipes she offers during the California Home Catsup, the Roman Meal and the Crisco programs. The Magazine Melodists, led by Edward J. Fitzpatrick, will play orchestra selections, and Bennie Walker, editor of the Magazine, will be master of ceremonies. ceremonies.

ceremonies.

11 to 11:45 a.m.—Standard School Broadcast,
KGO, KHQ, KOMO, KGW, KPO, KFI, KFSD
Beginning the third period of the Christmas
term of the Standard School Broadcast, students will listen to lectures on descriptive
music. Illustrations for these lectures, prepared by Arthur S. Garbett, will be played by
the Arion Trio with assisting instrumental
soloists

soloists.

SUIDISES.

11:45 to 12 noon—Organ Recital, KGO
12 to 1 p.m.—Hotel Sir Francis Drake Orchestra, KGO, KSL; KFSD 12:45 to 1 p.m.

1 to 1:30 p.m.—Magic of Speech, KGO, KFSD, KTAR

KTAR

1:30 to 2 p.m.—The Lady Next Door, KGO, KGW, KFSD, KTAR

2 to 3 p.m.—NBC Matinee, KGO

2 to 2:30 p.m.—In the Spotlight, KFSD, KTAR

3 to 3:45 p.m.—Black and Gold Room Orchestra, KGO; KGW 3 to 3:30 p.m.

3:45 to 4:15 p.m.—The Vagabonds, KGO

4:15 to 4:30 p.m.—News Service, KGO, KFSD

4:30 to 4:45 p.m.—Phil Cook, the Quaker Man, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAB KTAR

4.45 to 5 p.m.—Friendly Five Footnotes, KGO, KHQ, KOMO, KECA, KFSD, KTAR
A quintet of popular tunes will be played by Del Lampe's orchestra during the Friendly

Five Footnotes presentation over a coast-to-

Five Footnotes presentation over a coast-co-coast NBC network, to 6 p.m.—Fleischmann Hour, KGO, KHQ. KOMO, KGW, KECA, KTAR Directing the Connecticut Yankees in groups of popular dance tunes and singing the vocal refrains, Rndy Vallee will be heard over a coast-to-coast network of NBC stations stations

6 to 6:30 p.m.—Arco Birthday Party, KGO, KHQ, KOMO, KGW, KECA Samuel L. Clemens, better known as Mark

Twain and one of the giants in the history of American literature, will speak to radio listeners as the reincarnated guest of honor at the Arco Birthday Party.

6:30 to 7 p.m.—Maxwell House Ensemble, KGO, KHQ, KOMO, KGW, KECA Bringing the appealing melodies of the old

South in the refreshing tempo of the music of today, Willard Robison and his Deep River Orchestra will be heard over the NBC net-

work tonight.
to 7:30 p.m.—Lucky Strike Dance Orchestra,
KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR.

7:30 to 8:30 p.m.—Standard 30 to 8:30 p.m.—Standard Symphony Hour, KGO, KHQ, KOMO, KGW, KFI Basil Cameron, eminent British conductor,

will direct the San Francisco Symphony Or-chestra in a classical concert including works of old and contemporary masters during the Standard Symphony Hour.

Standard Symphony Hour.

8:30 to 8:45 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD

8:45 to 9 p.m.—Sperry Smiles, KGO, KHQ, KOMO, KGW, KECA, KFSD

9 to 9:30 p.m.—The Story Teller, KGO

"The Jingling Kid," a tale of young love

blossoming in the slums, has been chosen for the Story Teller program to be broadcast to-night. L. Scott Perkins wrote the radio play which will be produced by Earl Hodgins.

which win be produced by Earl Hodgins.

9 to 10 p.m.—Horace Heidt and his Hotel New Yorker Orchestra KHQ, KOMO, KGW, KPO, KECA, KFSD, KTAR; KSL 9:30 to 10 p.m.

9:30 to 10 p.m.—The Vagabonds, KGO, KFI

10 to 10:30 p.m.—Piano Paintings, KGO

10:30 to 10:45 p.m.-Yir Frien' Scotty. KOA

10:45 to 11 p.m.—Sarah KGO, KOA Kreindler

11 to 12 midnight—Laughner-Harris Francis Dance Orchestra, KGO, KGW, KFI, KSL

361.2 Meters York 5090 830 Kcvs. 12,500 Watts

General Electric Co., Denver, Colorado 4 to 4:30 p.m.—Mid-Week Federation Hymn

4:30 to 4:45 p.m.--Phil Cook, the Quaker Man

4:45 to 5 p.m.—Friendly Five Footnotes

6:30 to 7 p.m.—Friendy Five Footnotes to 6:30 p.m.—Fleischmann Hour to 6:30 p.m.—Arco Birthday Party 6:30 to 7 p.m.—Maxwell House Melodies

7 to 8 p.m.—Musical program 8 to 8:15 p.m.—Amos 'n' Andy 8:15 to 8:45 p.m.—Johnny Johnson and his orchestra

8:45 to 9 p.m.—The C. F. & I. program 9 to 10 p.m.—Heidt's Hotel New Yorker Orch.. NBC

10 to 10:30 p.m.-Denver String Quartet 10:30 to 10:45 p.m.-Yir Frien' Scotty

10:45 to 11 p.m.-Sarah Kreindler, violinist

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

7 a.m.—Program of recordings 8 a.m.—Hallelujah Hour, DLBS 9 a.m.—Manhattan Towers Orchestra, CBS 9:30 a.m.—Feminine Fancies, DLBS 10 a.m.—Ocean Spray Preserving Co., CBS 10:15 a.m.—Feminine Fancies, DLBS

10:30 a.m.—Recordings

10:30 a.m.—Recordings
11:15 a.m.—Columbia artists recital, CBS
11:30 a.m.—American School of the Air, CBS
12:30 p.m.—Ann Leaf, organist, CBS
1 p.m.—Asbury Park Casino orchestra, CBS
1:30 p.m.—Melody Magic
2 p.m.—Happy Go Lucky Hour, DLBS
3 p.m.—Records; social calendar
3:30 p.m.—Talk and recordings
9 p.m.—Folgeria, CDLBS
9:30 p.m.—DLBS studio program
10:06 p.m.—Earl Burtnett's orchestra, DLBS
11 p.m.—Val Valente's orchestra, DLBS

11 p.m.-Val Valente's orchestra, DLBS

12 midnight-Record request program

KROW Glencourt 6774 322.4 Meters 930 Kcvs. Educational Broad. Corp., Oakland, Calif.

6:30 a.m.-Radio Time Clock a.m.-Wade Forrester's Sunshine Hour

8 a.m.—Maude Forrester's Substitute Hour 8:30 a.m.—Maud Nickerson and Ted Lane 11 a.m.—Hotel Alameda Concert Trio, Arliene Dodson, Tom Pickens, Fanny Bessey and Dennis Sullivan

Dennis Sullivan

1:30 p.m.—Health program, Dr. McLain

1:35 p.m.—Carnival Band, Maud Nickerson, Dan McLoone and Lee Buckley

2:30 p.m.—RKO Oakland Orpheum

3 p.m.—Betty the Shopper

3:30 p.m.—Slogan contest

4 p.m.—The Ne'er Do Well

4:30 p.m.—Jean Wakefield and her Radio Artists

5 p.m.—Wade Forrester's Hour of Sunshine

7:30 p.m.—Painless Parker

7:45 p.m.—La Vida Mineral Water program

8 p.m.—Bible lecture, "Walt On the Lord"

8:15 p.m.—The Microphone Midgets

8:30 p.m.—Piano Ideas, Jean Ardath and Caroline Caroll, soprano

8:30 p.m.—Piano Ideas, Jean Ardath and Caroline Caroll, soprano
8:45 p.m.—Weekly Sports Review
9 p.m.—Nola Starr, contralto; George Rogers, haritone: Madeline Sivyer, violinist; Lillian Boyd, organist and pianist
9:30 p.m.—First Christian Church
10 p.m.—Echoes of '49. orchestra
10:40 p.m.—Sergeant Doc Wells

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

7 to 8 a.m.—Eye-opener program
9 to 9:30 a.m.—Slogan contest
9:30 to 10:15 a.m.—Records and announcements
10:15 to 10:30 a.m.—Hotel Bellevue program
10:30 to 10:50 a.m.—Dr. Linebarger, health talk
10:50 to 11 a.m.—Items of interest
12 to 1:30 p.m.—Slogan contest
6 to 7 m — Dinper dance music 12 to 1.30 p.m.—Singan contest 6 to 7 p.m.—Dinner dance music 7 to 7:15 p.m.—Rita Murray's Investment chat 7:15 to 7:30 p.m.—Hotel Bellevue program 11 to 12 midnight—Slogan contest and dance 12 to 1 a.m.-Midnight classics

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

5 to 12:45 p.m.—Music; talks; news
12:45 p.m.—Musical Moments, Mart Dougherty
1 p.m.—Health and Efficiency
1:30 p.m.—Cherrio Boys
1:50 p.m.—Bee & Clarence; Rolly Wray
2:30 p.m.—The Hollywood Girls
3:30 p.m.—Vera Graham, organist
4 p.m.—Late news reports 3:30 p.m.—Vera Graham, organist
4 p.m.—Late news reports
4 p.m.—Late news reports
5 p.m.—The Air Raiders; Bill & Coo
6:15 p.m.—Over at Mart's Hosue
6:30 p.m.—Percy Prunes and Daisy Mae
6:45 p.m.—The Three Vagabonds
7 p.m.—School Days; Pipe Dreams
7:30 p.m.—Cheerio Boys; Harmony Boys
8 p.m.—Three Vagabonds
8:30 p.m.—Russ Colombo's orchestra
9 p.m.—The Hollywood Girls
10 p.m.—Topsy's Southern Home
11 p.m.—Len Nash's Barn
11:30 p.m.—Majestic Ballroom
12 midnight—Russ Colombo's orchestra
1 to 3 a.m.—The Knight Hawk

KFRC Prospect 0100 401 5 Meters 610 Kcys. 1000 Watts Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Seal Rocks broadcast; stocks 8 to 9 a.m.—Hallelujah Hour, DLBS to 9:05 a.m.—Recordings 9:05 to 9:20 a.m.—Household Kitchen 9:20 to 9:30 a.m.—Paul Tremaine's orch., CBS 9:30 to 10 a.m.—Feminine Fancies, CDLBS 10 to 10:15 a.m.—Ocean Spray Preserving Co. 10 to 10:15 a.m.—Ocean Spray Preserving Co. program, CBS
10:15 to 10:30 a.m.—Feminine Fancies, CDLBS
10:30 to 10:45 a.m.—Wyn's Daily Chats
10:45 to 11 a.m.—Barbara Gould beauty talk
11 to 11:15 a.m.—Charis Players 11:15 to 11:25 a.m.—Columbia artists

11:25 to 11:30 a.m.—News items 11:30 to 12 noon—Amer. School of the Air, CBS 12 to 1 p.m.—Sherman Clay concert 1 to 1:05 p.m.—New York stock quotations 1:05 to 1:15 p.m.—News items 1:15 to 1:30 p.m.—Ashbury Park Casino Orches-

tra, CBS

tra, CBS
1:30 to 2 p.m.—Crockett Mountaineers, CBS
2 to 3 p.m.—Happy Go Lucky Hour, CDLBS
3 to 3:15 p.m.—Columbia educa, feature, CBS
3:15 to 3:45 p.m.—Ozzie Nelson's orchestra, CBS
3:45 to 4 p.m.—Tony's Scrap Book, CBS
4 to 4:55 p.m.—Siesta Hour, DLBS
4:55 to 5 p.m.—Town Topics
5 to 5:30 p.m.—Pacific States organ, DLBS
5:20 to 5:45 p.m.—Nawe items

4:55 to 5:30 p.m.—Pacific States organ, DLBS
5:30 to 5:45 p.m.—News items
5:45 to 6:30 p.m.—Prof. Linsley, "True Stories from Life," DLBS
6 to 6:15 p.m.—"Bobs," sports authority
6:15 to 7 p.m.—KFRC dance band
7 to 7:30 p.m.—Lutheran Laymen's League program, CBS
7:30 to 8 p.m.—"Chocolate Soldiers," CDLBS
8 to 8:30 p.m.—"Violet Ray Music Hour"
8:30 to 9 p.m.—Light classics, DLBS
9:30 to 9 p.m.—"Folgeria," CDLBS
9:30 to 9:45 p.m.—"Plano Moods," Edna Fischer
9:45 to 10 p.m.—"Mac's" Philhaymonic Orch.
10 to 10:15 p.m.—McAleer Melodists
10:15 to 10:20 p.m.—Gruen Answer Man
10:20 to 11 p.m.—Anson Weeks' orch., CDLBS
11 to 12 midnight—Val Valente's orch., CDLBS

12 to 1 a.m.—Dance music

508.2 Meters Main 5383 **KHO** 590 Kcvs. 1000 Watts Louis Wasmer, Inc., Spokane, Washington

7 a.m.—"The Town Crier"
7:30 a.m.—Start o' Day, NBC
8 a.m.—The Shell Happytime, NBC
9 a.m.—Vermont Lumberjacks, NBC 9 a.m.—Vermont Lumberjacks, NBC 9:15 a.m.—Walt and Norman 10 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Bell Furniture program 12 noon—National Sav. luncheon program 12:15 p.m.—C. R. C. program 12:30 p.m.—Double M; Carlson Wihlen Co. 1 p.m.—Peerless Dentists; Studio Parade 2:30 p.m.—'With the Classics' 2 p.m.—Thompson Cadillac 2:30 p.m.—'With the Classics'
3 p.m.—Thompson Cadillac
3:30 p.m.—Paint o' Mine; Service Hour
4:30 p.m.—Phil Cook, NBC; Service Hour
5 p.m.—Fleischmann program, NBC
6 p.m.—Arco Birthday Party, NBC
6:30 p.m.—Maxwell House Melodies, NBC
7 p.m.—Lucky Strike dance orchestra, NBC
7:30 p.m.—Standard Symphony concert, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:35 p.m.—Sperry Flour, NBC
9 p.m.—Horace Heidt's Hotel New Yorker Chestra NBC
10 p.m.—Whispers; Garden of Melody
10:30 p.m.—Associated Dance Band
11 p.m.—Best Steppers 11 p.m.—Best Steppers

440.9 Meters Garfield 8300 680 Kcvs. 5000 Watts

Hale Bros. & The Chronicle, San Francisco 7:30 to 8 a.m.—Quaker Oats, Day" 8 to 9 a.m.—The Shell Happy "Start o' the

-The Shell Happytime, by Hugh Barrett Dobbs

Barrett Dobbs
9 to 9:30 a.m.—Dobbsie's Birthday Party
9:30 to 10 a.m.—Walter W. Cribbins
10 to 11 a.m.—Magazine of the Air, NBC
11 to 11:45 a.m.—Standard School Broadcast
11:45 to 11:59 a.m.—Julia Hayes, Helpful Hints
11:59 to 12:05 p.m.—Time; Scripture; weather
12:05 to 1 p.m.—Programs in Miniature
15:03:00 p.m.—Sbrine, Luncheon broadcast

12:05 to 1 p.m.—Programs in Miniature
1 to 1:30 p.m.—Shrine Luncheon broadcast
1:30 to 2 p.m.—Sperry 'Question Air Box''
2 to 2:15 p.m.—Julia Hayes, "Helpful Hints''
2:15 to 2:20 p.m.—Ye Towne Cryer
2:20 to 2:50 p.m.—California Crooners
2:50 to 3 p.m.—Ten Minutes in Hale's Book Shop
3 to 5 p.m.—Organ recital; Aeolian Trio
5 to 5:30 p.m.—Big Brother
5:30 to 5:45 p.m.—The Date Book, Stuart
Strong

Strong 5:45 to 6 p.m.-News Digest, "Scotty" Mort-

land 6 to 6:45 p.m.—Jess Norman's "San Francis-cans"

cans"
6:45 to 7 p.m.—Cecil and Sally
7 to 8 p.m.—Cy Trobbe's Scrap Book program
8 to 8:30 p.m.—Radio feature
8:30 to 8:45 p.m.—KPO Harmonizers
8:45 to 9 p.m.—Meeting in the Tayern
9 to 10 p.m.—Horace Heidt and his Hotel New

Yorkers Orchestra
10 to 11 p.m.—Jesse Stafford's dance orchestra
11 to 12 midnight—Midnite Melodists

333.1 Meters Vandike 7111 KHJ 900 Kcys. 1000 Watts

Don Lee, Inc., Los Angeles, California 7 to 7:45 a.m.—Recordings; stocks 7:45 to 9 a.m.—Hallelujah Hour 9 to 9:30 a.m.—Manhattan Tower;

Towers Orchestra. CBS

9:30 to 10 a.m.-Feminine Fancies. 10 to 10:15 a.m.—Ocean Spray, DLBS
10:15 to 10:30 a m.—Feminine Fancies, KFRC
10:30 to 11 a.m.—Studio program
11 to 11:30 a.m.—Recorded program

11:30 to 12 noon—Amer. School of the Air, CBS 12 to 12:30 p.m.—Biltmore Hotel concert orch. 12:30 to 12:45 p.m.—World-wide news 12:45 to 1:30 p.m.—Junior Chamber of Com. 1:30 to 2 p.m.—Times Forum

1:30 to 2 p.m.—Times Forum
2 to 3 p.m.—Happy Go Lucky Hour, KFRC
3:15 to 3:30 p.m.—U. S. C. Trojan period
3:30 to 3:45 p.m.—Y. M. C. A. program
3:45 to 4 p.m.—Auto. Club of So. Calif.
4 to 4:15 p.m.—Grace Hale and music
4:15 to 4:30 p.m.—Safety Bldg. & Loan
4:45 to 5 p.m.—News; Town Topics
5 to 5:30 p.m.—Organ recital
5:30 to 6 p.m.—Professor Lindslay and Wes

6 to 6:30 p.m.—Professor Lindsley and Wesley Tourtellotte

6:30 to 7 p.m.—Christmas program 7 to 7:30 p.m.—Lutheran Layman Layman's League.

CBS 7:3) to 8 p.m.—"Chocolate Soldiers," KFRC

to 8:30 p.m.—Violet Ray Music Hour 8:30 to 9 p.m.—Inglewood Park concert 9 to 9:30 p.m.—"Folgeria," Serial Radio Comic

Opera of the Air

30 to 10 p.m.—Sports Edition of the Air

to 10:05 p.m.—World-wide news

10:05 to 12 midnight—Biltmore Dance Orch. 12 to 1 a.m.-Organ recital

KNX Hempstead 4101 285.5 Meters 1050 Kcvs L. A. Evening Express, Los Angeles, Calif.

6:45 to 7 a.m.—Exercises by Dr. Seixas
7:15 to 7:30 a.m.—'Pep and Ginger' exercises
7:45 to 8 a.m.—'Home Folks' exercises
8 to 8:15 a.m.—Inspirational talk and prayer
8:15 to 9:15 a.m.—Recorded program
9:15 to 9:30 a.m.—Golden Rule health service

9:15 to 9:30 a.m.—Golden Rule health serv 9:30 to 10 a.m.—Radio shopping news 10 to 10:30 a.m.—Eddie Albright's family 10:30 to 11 a.m.—Home Economics talk 11 to 11:15 a.m.—Courtesy program 11:15 to 11:30 a.m.—Recorded program 11:30 to 11:45 a.m.—"Good Samaritan o

Samaritan the Ãir'

11:45 to 12:30 p.m.—Records; Belco talk 12:30 to 12:45 p.m.—Musical program

12:30 to 12:45 p.m.—Meetorus, Botso and 12:45 to 1 p.m.—Meeorded program 12:45 to 1 p.m.—Recorded program 12:45 to 2 p.m.—Eddie Albright, late fiction 2 to 2:30 p.m.—''Jay," the Jingle Man 2:30 to 3:30 p.m.—Prof. Leon, French lessons 3 to 3:30 p.m.—The KNX Ensemble 3:30 to 3:35 p.m.—Announcement; stock reports 3:35 to 4 p.m.—Louise Johnson, astroanalyst 4 to 4:30 p.m.—Recorded program 4:30 to 5:15 p.m.—C. P. R.'s musical program 5:15 to 5:15 p.m.—Travelogue 5:15 to 5:45 p.m.—'Brother Ken's Kiddie Hour'' 5:45 to 6:30 p.m.—KNX symphonette and soloist 6:30 to 7 p.m.—KNX symphonette and soloist 7 to 7:15 p.m.—Frank Watanabe and the Honorable Archie

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7:15 to 7:30 p.m.—"Autowash Boys"
7:30 to 8 p.m.—Pac. Coast Bldg. & Loan Assoc.
8:30 to 8 p.m.—Soup to Nuts
8:30 to 9 p.m.—The Arizona Wranglers
9 to 10 p.m.—Calmon Luboviski, violinist, and

(laire Mellonino, pianist to 12 midnight—Gus Arnheim's orchestra

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

6:55 a.m.-Inspirational service

7 a.m.—Theater organ recital 7:30 a.m.—Quaker Oats Start o' the Day, NBC

8 a.m.—Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC

9:15 a.m.—Diamond Briquets program 9:30 a.m.—Safeguarding the Nation's Food and

Drug Supply
9:45 a.m.—Way to a Man's Heart
10 a.m.—Woman's Magazine of the Air, NBC
11 a.m.—Standard School Broadcast, NBC

11:45 a.m.—Barbara Gould beauty talk 12 noon—Farm talk, fruit & veg. reports

12 noon—Farm talk, fruit & veg. reports
12:15 p.m.—Prudence Penny
12:30 p.m.—Popular orchestra and vocalists
1 p.m.—Magic of Speech, NBC
1:30 p.m.—Tuneful Two
2 p.m.—Teacup Philosopher

2 p.m.—Teacup rmiosopher 2:15 p.m.—Concert orchestra and vocalists 3:45 p.m.—Vocal ensemble; stocks 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:45 p.m.—Priendly Five Footnotes, NBC

5 p.m.—Fleischmann Sunshine Hour, NBC 6 p.m.—Arco Birthday Party, NBC

b p.m.—Arco Birthday Fariy, NBC 6:30 p.m.—Maxwell House Melodies, NBC 7 p.m.—Lucky Strike Orchestra, NBC 7:30 p.m.—Standard Symphony Hour, NBC 8:30 pm.—Amos 'n' Andy, NBC 8:45 p.m.—Sperry Smiles, NBC

9 p.m.—Horace Heidt's Hotel New Yorker Or-

9 p.m.—Horace rient's flotel New 101. chestra, NBC
10 p.m.—Equi-Fractionated Dance Hour
11 p.m.—News flashes 11:15 p.m.—Hotel St. Francis Dance Orchestra, NBC

12 midnight-Theater organ recital

KECA Westmore 0337 209 7 Meters 1000 Watts 1430 Kcvs. Earle C. Anthony, Inc., Los Angeles, Calif.

8:30 a.m.—Louis Rueb, health exercises 9 a.m.—Vermont Lumber Jacks. NBC

9 a.m.—Vermont Lumber Jacks, NBC 3 p.m.—U. S. Dept. of Agriculture talk 3:15 p.m.—German Lesson by Annette Doherty 3:30 p.m.—Ballads on Approval 4:30 p.m.—Phil Cook, Quaker Oats Man, NBC 4:45 p.m.—Friendly Five Foot Notes, NBC

5 p.m.-Fleishmann Sunshine Hour, NBC 6 p.m.—Arco Birthday Party, NBC 6:30 p.m.-Maxwell House Melodies, NBC

v.ov p.m.—maxwen nouse Melodies, NBC 7 p.m.—Lucky Strike dance orchestra, NBC 7:30 p.m.—Will Rounds String Ensemble, with Winnie Fields Moore, nomad novelist 8 p.m.-Hollywood Hams

8 p.m.—Hollywood Hams
8:15 p.m.—Otto Plotz, dialog songs
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Sperry Smiles, NBC
9 p.m.—Lucky Strike Hour, NBC
10 p.m.—Harold Spaulding, tenor
10:30 p.m.—KFf-KECA Editorial Review
10:45 p.m.—Hea'th Exercises, Louis Rueb.

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

12 to 12:15 p.m.—"World in Review"
12:15 to 1:15 p.m.—Prosperity Hour
1:15 to 2:15 p.m.—Andy's Oregon Lumberjacks

1-15 to 2:15 p.m.—Andy's Oregon Lumberjacks 2:15 to 5 p.m.—Program to be announced 5 to 5:15 p.m.—Trading Post 5:15 to 5:45 p.m.—Harold Curtis, organist 5:45 to 6 p.m.—Reporter of the Air 6 to 6:30 p.m.—Musical trip around the world 6:30 to 7 p.m.—Concert program 7 to 7:15 p.m.—Herald Sports Hour 7:15 to 7:45 p.m.—Gray's Singing Collegians 7:45 to 8 p.m.—Jack Boaz, fishing news 8 to 8:30 p.m.—The story of Capt. Smith and Pocahorts.

Pocahontas

8:30 to 9:15 p.m.—Ray Bailey's Musical Masquers 9:15 to 9:30 p.m.—Re-created Derby 9:30 to 10:30 p.m.—Ice hockey game 10:30 to 11 p.m.—Special records 11 to 12 midnight—Vernon dance marathon 12 to 1 a.m.—"8" Ball and Charley Lung 1 to 6 a.m.—Jack, the Bell Boy

Columbia 777 296.6 Meters 500 Watts 1010 Kcvs.

Pac. Agric. Foundation, Ltd., San Jose, Cal. 9 to 9:30 a.m .- San Jose Radionics health talk

9 to 9:30 a.m.—San Jose Radionics health to 9:30 to 10 a.m.—Top o' the Morning!
10 to 12 noon—Helpful Hour; music
12 to 12:30 p.m.—Variety program
12:30 to 1 p.m.—Market reports; weather
1 to 1:30 p.m.—Hart's Happy Half Hour
1:30 to 2:30 p.m.—The Friendly Hour
2:30 to 3:30 p.m.—Blue Diamond program
4:45 to 5 p.m.—Baron Keyes' Air Castle
5 to 6 p.m.—Vesper music; records
6 to 6:10 p.m.—Vesper music; records
6 to 6:10 p.m.—Wesper music; records
6:10 to 6:20 p.m.—Farm topics discussion
6:20 to 6:30 p.m.—Special broadcast
6:30 to 6:45 p.m.—Market reports
6:45 to 7 p.m.—KQW Market Place
7 to 7:15 p.m.—News dispatches
7:15 to 7:30 p.m.—Pacific Rural Press
7:30 to 7:45 p.m.—The Five Pretzels
7:45 to 8 p.m.—Cashing Checks at the Bank
8 to 9 p.m.—Songs of the Old Church Choir
9 to 9:15 p.m.—The Lass from County Clare
9:15 to 10 p.m.—The Five Pretzels

483.6 Meters 620 Kcvs.

KGW Atwater 2121 1000 Watts

The Morning Oregonian, Portland. Oregon

6:45 a.m.—Devotional services; orga 7:30 a.m.—Start o' the Day, NBC 8 a.m.—Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC

9 a.m.—vermont tamberfacts, NBC 9:15 a.m.—Cooking school 9:45 a.m.—Barbara Gould 10 a.m.—Woman's Magazine of the Air, NBC 11 a.m.—Standard School broadcast, NBC

11:45 a.m.--Fitch program

11:45 a.m.—Filen program 12 noon—Piano and organ 12:45 p.m.—Cecil and Sally 1 p.m.—Town Cryer: Lady Next Door, NBC 2 p.m.—Baby's Boudoir organ

2 p.m.—Baby's Boudoir organ
2:15 p.m.—Musical Masterworks
3 p.m.—Black and Gold Room, NBC
3:30 p.m.—Plalace Tea Timers
4:30 p.m.—Phil Cook ,the Quaker Man, NBC
4:45 p.m.—Clickety Clack
5 p.m.—Fleischmann Hour, NBC
6 p.m.—Arco Birthday Party, NBC
6:30 p.m.—Maxwell House Melodies, NBC
7 p.m.—Lucky Strike Orchestra, NBC
7:30 p.m.—Standard Symphony Hour, NBC
8:30 p.m.—Standard Symphony Hour, NBC
8:45 p.m.—Sperry Smiles, NBC
9 p.m.—Heidt's llotel New Yorker Orch., NBC
10 p.m.—Associated program
11 to 12 midnight—Hotel St. Francis dance orchestra, NBC

KJR Seneca 1515 309.1 Meters 5000 Watts 970 Kcvs.

Northwest Broad. System. Seattle, Wash.

Northwest Broad. System, Seattle, Wash.

7 a.m.—Morning Reveillier; news

7:40 a.m.—Stock reports; organ music

8:30 a.m.—Thrift Home of the Air

9 a.m.—Morning devotional program

9:15 a.m.—Mary from Proctor's

9:45 a.m.—Eulala Dean, blues singer

10:15 a.m.—Beauty talk, Helen Andrews

10:30 a.m.—The Radio Boy Friends

11 a.m.—Warren Wright, organ concert

11:30 a.m.—Julia Hayes program

11:45 a.m.—The Professor and his Dream Girl

12:30 p.m.—Mid-day musicale

1 p.m.—Walter Kaufman, baritone

1:15 p.m.—Dental lecture

1:45 p.m.—Glen Eaton, tenor; Marjorie Robillard, piano

2 p.m.—Matinee in Minlature

2:30 p.m.—Organ music; news

2 p.m.—Matthee in Miniature 2:30 p.m.—Organ music; news 3:15 p.m.—The Musical Racketeers; news 3:45 p.m.—Tea Time tales; George M tenor; Betty Andersen, soprano

4 p.m.—Organ concert, Ivan Ditmars

4 p.m.—Organ concert, Ivan Ditmars
5 p.m.—Sports review
5:15 p.m.—Baron Keyes' Air Castles
5:30 p.m.—Market reports; garden talk
6 p.m.—American Institute of Banking
6:15 p.m.—Smilin' Sam
6:30 p.m.—Hometowners Orchestra; Ed Sheldon,

banjo banjo
7 p.m.—Fiji Trio; Livingston Bros.
7:15 p.m.—Dream Melodies
7:30 p.m.—Recorded program
7:45 p.m.—Los Gauchos Argentine
7:55 p.m.—Rabbi Samuel Koch, talk
8 p.m.—Northwest Salon Orchestra
8:30 p.m.—Italian Knights; Florence Bohannon,

soprano p.m.-Montaville Flowers, lecture

9:30 p.m.—Thirty minutes with the masters 10 p.m.—Ken Stuart's Sunshine program; Ivan Ditmars, piano 10:30 p.m.—Whirlwinds Orchestra; Billie Lan-

ders, blues singer p.m.—Vic Meyers' Club Victor Orchestra

12 midnight-Midnight Revellers

254.1 Meters 1180 Kcvs

Atwater 3111 5000 Watts

Western Broadcasting Co., Portland, Oregon

Western Broadcasting Co., Portland, Orego:
6:45 a.m.—Time; farm flashes
7 a.m.—Morning Serenaders
8 a.m.—Organ concert, NBS
9 a.m.—Morning devotional services
9:15 a.m.—Two Playmates; Town Topics
11:45 a.m.—The Professor and his Dream Girl
12 noon—Happy Hour Girls Orchestra
1:05 p.m.—Walter Kaufman, baritone
1:15 p.m.—Music, dental lecture
1:45 p.m.—Ron's Rhythm Revue
2:15 p.m.—The Enchanters
2:45 p.m.—Organ concert, NBS
3 p.m.—Studio program

2.45 p.m.—Organ concert, NBS 3 p.m.—Studio program 3:15 p.m.—The Musical Racketeers, NBS 3:45 p.m.—George Maddox, tenor; Betty Ander-

sen, soprano 4 p.m.—Organ concert, Ivan Ditmars 8 p.m.—Northwest Salon Orchestra

8:30 p.m.—Italian Knights; Florence Bohannon,

soprano

soprano
9 p.m.—Montaville Flowers, lecture
9:80 p.m.—Captain Dare's Unfinished Travels
9:45 p.m.—Thirty minutes with the masters
10 p.m.—Ken Stuart's Sunshine program
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Vic Meyers' orchestra
12 midnight—Midnight Revellers

204 Meters 1470 Kcvs. KGA

Main 3434 5000 Watts

Northwest Broad. System, Spokane, Wash. 10 a.m.-Robert Monsen, tenor

10:15 a.m.—Glen Eaton, tenor 10:30 a.m.—The Radio Boy Friends

11 a.m.—Meadow Larks Orchestra

11.45 a.m.—Meadow Darks Orchestra
11.45 a.m.—Professor and his Dream Girl
12 noon—World Book Man
12:30 p.m.—Mid-Day Musicale
1 p.m.—Walter Kaufman, baritone
1:15 p.m.—Dental lecture; music
1:45 p.m.—Glen Eaton, tenor; Marjorie Robil-

1:45 p.m.—Glen Eaton, tenor; Marjorie lard, piano
2 p.m.—Matinee in Miniature
2:30 p.m.—Organ concert, NBS
3 p.m.—Newscasting, NBS
3:15 p.m.—The Musical Racketeers, NBS
3:30 p.m.—Newscasting, NBS
3:45 p.m.—Betty Andersen, soprano;

Andersen, soprano: George Maddox, tenor

4 p.m.—Organ concert, Ivan Ditmars 5 p.m.—Sports Review, NBS

5 p.m.—Sports Review, NBS
5:15 p.m.—Baron Keves Air Castles
5:30 p.m.—Uncle Andy and the Kiddies
5:45 p.m.—Billie Landers, blues singer
6 p.m.—Orchestra; Ed Sheldon, director; Ragnor Salldin, accordion
6:15 p.m.—Smilin' Sam, NBS
7 p.m.—Dream Melodies, NBS
7 p.m.—Los Gauchos Argentine; Stephanie Lewis, soprano; George Maddox, tenor
8 p.m.—Northwest Salon Orchestra
8 p.m.—Italian Knights; Florence Bohannon

8:30 p.m.-Italian Knights; Florence Bohannon,

9 p.m.—Montaville Flowers, lecture 9:30 p.m.—Thirty Minutes with the Masters

10 p.m.-Ken Stuart's Thirty Minutes of Sunshine

10:30 p.m.-Whirlwinds Orchestra; Billie Landers, blues 11 p.m.—Vic Meyers' Club Victor Orchestra

12 midnight-Request recordings

535.4 Meters KTAR 560 Kcvs.

Garfield 4700 1000 Watts

Associated Broadcasters, Oakland, Calif.

Associated Broadcasters, Oakland, Calif.
7 to 8:45 to 9 a.m.—Cuckoo Club; Towne Cryer
8:45 to 9 a.m.—Melody Girl
9 to 9:30 a.m.—Melody Girl
9 to 9:30 a.m.—Morning prayer hour
9:30 to 10 a.m.—Dr. Keys
10 to 10:30 a.m.—Household hour
10:30 to 11 a.m.—Dr. B. L. Corley
11 to 11:30 a.m.—Artists Vignettes; records
11:30 to 12:30 p.m.—Mid-day musical notes
12:30 to 1 p.m.—Latin-American program
1 to 1:30 p.m.—Chapel of Chimes organ
1:30 to 1:45 p.m.—Dental Clinic
1:45 to 3 p.m.—Classified program; records
3 to 3:30 p.m.—The Jubilee Five
3:30 to 3:45 p.m.—Cabbages and Kings
3:45 to 4:30 p.m.—Records; Masters Album
4:30 to 5 p.m.—Joan Ray, contralto; John Teel,
baritone baritone

5 to 5:15 p.m.—Story Man's Air Castle 5:15 to 6 p.m.—Frank Wright; studio program 6 to 6:30 p.m.—Jazz classics with male quartet 6:30 to 7 p.m.—Chapel of Chimes Organ 7 to 7:30 p.m.—United mixed quartet

7:30 to 7:45 p.m.—Alice flue, organist 7:45 to 8 p.m.—Artists recital, UBC 8 to 8:30 p.m.—Detective stories, UBC 8:30 to 9 p.m.—Alfred Newman and his Hotel Roosevelt orchestra

9 to 9:30 p.m.—Modernistic, from KFWB 9:30 to 10 p.m.—Radio Periscope from KFWB 10 to 10:30 p.m.—The Witching Hour 10:30 to 11:20 p.m.—Sweets Ballroom orchestra 11:30 to 1 a.m.-Night Owls

280.2 Meters 1070 Kcvs.

KJBS

Ord 4148-49

100 Watts J. Brunton & Sons, San Francisco, Calif.

J. Brunton & Sons, San Francisco, Calif.

7 to 8 a.m.—KJBS Alarm Klok Klub
8 to 9 a.m.—Favorite recordings
9 to 9:30 a.m.—Assoc. Food Stores program
9:30 to 10 a.m.—Popular records
10 to 10:30 a.m.—Chancellor Hotel program
10:30 to 10:45 a.m.—Santiseptic Melodies
10:45 to 11 a.m.—The Health Man
11 to 11:30 a.m.—Shopping with Shirley Dale
11:30 to 12 noon—Popular recorded selections
12 to 12:30 p.m.—Popular luncheon half-hour
12:30 to 2 p.m.—Band music: stock reports
2 to 2:30 p.m.—Dell Raymond and Jack Childes
2:30 to 2:45 p.m.—Program of records
2:45 to 3 p.m.—Marjorie Lee, pianist
3 to 3:30 p.m.—Blinderaft Ensemble
3:30 to 4 p.m.—"Over the Teacup"
4 to 4:30 p.m.—Concert records
4:30 to 4:45 p.m.—Popular music
12 to 7 a.m.—KJBS Owl program

468.5 Meters 640 Kcvs.

Westmore 0337 KFI 5000 Watts Copyright, 1930, E. C. Anthony, Inc., L. A.

11 a.m.-Standard School broadcast, NBC

11:45 a.m.-Girls 'trio 12 noon-Department of Agriculture talk

12:30 p.m.—Pure Food and Drug talk 12:45 p.m.—German lesson, by Annette Doherty 1 p.m.—Miss Iris and the Klein Trio

2 p.m.—Studio program
5 p.m.—Baron Keyes, the Story Man
5:30 p.m.—Superio Chefs quartet, Italian songs
5:45 p.m.—Stock market reports 6 p.m.—Nick Harris program

6:45 p.m.—Slavick String Trio 7:30 p.m.—Standard Symphony Hour, NBC

9 p.m.—Packard Twins 9:15 p.m.—'D-17 Emperor'' 9:30 p.m.—Packard concert orchestra with Rob-

ert Hurd 10:30 p.m.—Orchestral Hour 11 p.m.-Hotel St. Francis dance orchestra, NBC

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BROADCASTING STATIONS OF THE UNITED STATES

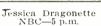
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□Birmingham	WAPI	☐ Edgewater	KFXJ	Springfield	WCBS	Boston	WHDH
Birmingham	WBRC	☐Fort Morgan	KGEW	Streator	WTAX	□Boston	WLOE
Birmingham	WKBC	Greeley	KFKA	□Tuscola	WDZ	Boston	WNAC
□Gadsden	WJBY	□Gunnison	KFHA	∐Urbana	WILL	□Boston □Dartmouth	WSSH WMAF
□Mobile	WODX	□Pueblo	KGHF	□Zion	WCBD	Fall River	WSAR
☐Montgomery	WSFA WFDW	□Trinidad □Yuma	KGIW KGEK	INDIAN		Lexington	WLEX WLEY
□Talladega		CONNECT		☐Anderson ☐Connersville	WHBU WKBV	Lexington	
ALASK	KFOD	□Bridgeport	WICC	Culver	WCMA	□New Bedford	WNBH
Juneau	KFĬŬ	Hartford	WTIC	Evansville	WGBF	□Springfield	WBZ WHSO
☐Ketchikan	KGBU	□New Haven	WDRC	□Fort Wayne	WGL	□Wellseley Hills □Worchester	WORC
ARIZON	Α.	□Storrs	WCAC	☐Fort Wayne	wowo	□Worcester	WTAĞ
□Flagstaff	KFXY	DELAWA	RE	Gary	WJKS WWAE	MICHIG	
□Jerome	KCRJ	□Wilmington	WDEL	□Hammond □Indianapolis	WFBM	□Battle Creek	WELL
□Phoenix	KOÝ	Wilmington	WILM	□Indianapolis	WKBF	□Bay City	WBCM
□Phoenix □Prescott	KTAR KPJM	DIST. OF COL	UMBIA	Lafayette	WBAA	☐Barren Springs	WEMC
Tucson	KGAR	□Washington	WMAL WOL	La Porte	WRAF	□Calumet	WHDF
Tucson	KVOA	□Washington □Washington	WRC	☐Muncie	WLBC WSBT	☐Detroit ☐Detroit	WJR WMBC
ARKANS	AS	FLORID		□South Bend □Terre Haute	WBOW	Detroit	wwi
□Blytheville	KLCN	□Clearwater	WFLA	IOWA	W BO !!	Detroit	WXYŽ
Fayetteville	KUOA	Gainesville	WRUF	□Ames	WOI	□Flint	WFDF
□Ft. Smith	KFPW	☐ Jacksonville	WJAX	Boone	KFGQ	Grand Rapids	WASH
□Hot Sp. N'l Pk. □Little Rock	KTHS KLRA	Miami Beach	WIOD	Cedar Rapids	KWCR	Grand Rapids	WOOD WIBM
☐Little Rock	KGHI	□Miami	WQAM WDBO	□Clarinda	KSO	□Jackson	WMPC
Little Rock	KGJF	□Orlando □Pensacola	WCOA	Council Bluffs	KOIL WOC	□Lapeer □Lansing	WKAR
Paragould	KBTM	Tampa	WDAE	□Davenport □Decorah	KGCA	Ludington	WKBZ
CALIFOR	NIA	Tampa	WMBR	Decorah	KWLC	□Royal Oak	WAGM
□Berkeley	KRE	GEORG	IA	Des Moines	WHO	□Ypsilanti	WJBK
☐Beverly Hills	KMPC	□Atlanta	WGST	☐Fort Dodge	KFJY	MINNESC	DTA
Burbank	KELW	∏Atlanta	WSB	□Iowa City	WSUI	☐Fergus Falls	KGDE WCCO
□Culver City □El Centro	KFVD KXO	∏Augusta ∏Columbus	WRDW Wrbl	☐ Marshalltown ☐ Muscatine	KFJB KTNT	Minneapolis □Minenapolis	WDGY
Fresno	KMI	□ Macon	WMAZ	Ottumwa	WIAS	Minneapolis	WHDI
Hayward	KZM	Rome	WFDV	□Red Oak	KICK	Minneapolis	WLB
Hollywood	KFWB	∏Savannah ∏Thomasville	WTOC	Shenondoah	KFNF	Minneapolis	WRHM
Hollywood	KNX KFQU	□Thomasville	WQDX Wrbi	□Shenondoah □Sioux City	KMA	☐ Moorhead	KGFK WCAL
☐Holy City ☐Inglewood	KMIC	☐Tifton ☐Toccoa	WTFI	Sioux City	KSCJ WMT	□Northfield □Northfield	KFMX
	KFOX			□Waterloo			KSTP
□Long Beach □Long Beach	KFOX KGER	HAWA	II KGMB	KANSA	.s	□St. Paul	KSTP
□Long Beach □Long Beach □Los Angeles	KFOX KGER KECA	HAWA Honolulu Honolulu	KGMB KGU		.\$ KGNO KFKU		KSTP PPI WRBQ
□Long Beach □Long Beach □Los Angeles □Los Angeles	KFOX KGER KECA KFI	HAWA 	II KGMB KGU	KANSA Dodge City Kansas City Kansas City	KGNO KFKU WLBF	□St. Paul MISSISSI □Greenville □Gulfport	KSTP PPI WRBQ WGCM
□Long Beach □Long Beach □Los Angeles □Los Angeles □Los Angeles	KFOX KGER KECA KFI KFSG	HAWA: Honolulu Honolulu IDAHO Boise	KGMB KGU KIDO	KANSA Dodge City Kansas City Kansas City Lawrence	KGNO KFKU WLBF WREN	□St. Paul MISSISSI □Greenville □Gulfport □Hattiesburg	KSTP PPI WRBQ WGCM WRBJ
□Long Beach □Long Beach □Los Angeles □Los Angeles	KFOX KGER KECA KFI KFSG KGEF KGFJ	HAWA	II KGMB KGU	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan	KGNO KFKU WLBF WREN KSAC	□St. Paul MISSISSI □Greenville □Gulfport □Hattiesburg □Jackson	KSTP PPI WRBQ WGCM WRBJ WJDX
□Long Beach □Long Beach □Los Angeles □Los Angeles □Los Angeles □Los Angeles □Los Angeles □Los Angeles	KFOX KGER KECA KFI KFSG KGEF KGFJ KHJ	HAWA: Honolulu Honolulu IDAHO Boise	KGMB KGU KIDO KIDO KID KFXD KSEI	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford	KGNO KFKU WLBF WREN	□St. Paul MISSISSI □Greenville □Gulfport □Hattiesburg □Jackson □Meridian	KSTP WRBQ WGCM WRBJ WJDX WCOC
□Long Beach □Los Angeles	KFOX KGER KECA KFI KFSG KGEF KGFJ KHJ KMTR	HAWA: Honolulu Honolulu IDAH(Boise Idaho Fails Nampa Pocatello Sandpoint	KGMB KGU C KIDO KID KFXD KSEI KGKX	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan	KGNO KFKU WLBF WREN KSAC KFKB	□St. Paul MISSISSI □Greenville □Gulfport □Hattiesburg □Jackson	KSTP PPI WRBQ WGCM WRBJ WJDX
Long Beach Los Angeles	KFOX KGER KECA KFI KFSG KGEF KGFJ KHJ KMTR KPWF	HAWA: Honolulu Honolulu IDAH(Boise Idaho Falls Nampa Pocatello Sandpoint Twin Falls	KGMB KGU C KIDO KIDO KFXD KSEI KGKX KGIQ	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita	KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH	□St. Paul MISSISSI □Greenville □Gulfport □Hattiesburg □Jackson □Meridian □Tupelo □Vicksburg	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC
Long Beach Los Angeles L	KFOX KGER KECA KFI KFSG KGEF KGFJ KHJ KMTR KPWF KTBI	HAWA: Honolulu	KGMB KGU O KIDO KIDO KFXD KSEI KGKX KGIQ	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka	KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH	□St. Paul MISSISSI □Greenville □Gulfport □Hattiesburg □Jackson □Meridian □Tupelo	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS
Long Beach Los Angeles	KFOX KGER KECA KFI KFSG KGEF KGFJ KMTR KPWF KTBI KTM KTM	HAWA: Honolulu	KGMB KGU KIDO KIDO KFXD KSEI KGKX KGIQ	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville	KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS KFUO
Long Beach Los Angeles Dos Angeles D	KFOX KGER KECA KFI KFSG KGEF KHJ KMTR KPWF KTBI KTM KLS KLS	HAWA: Honolulu Honolulu IDAH(Boise Idaho Falls Nampa Pocatello Sandpoint Twin Falls LLINO Carthage Chicago	KGMB KGU O KIDO KIDO KFXD KSEI KGKX KGIQ	KANSA Dodge City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville	S KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS KFUO KFRU
Long Beach Los Angeles	KFOX KGER KECA KFI KFSG KGEF KGFJ KMTR KPWF KTBI KTM KLS KLS KROW	HAWA: Honolulu	KGMB KGU KIDO KIDO KFXD KSEI KGKX KGIQ SIS WCAZ KYW WAAF WBBM	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville	KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS KFUO KFRU KGIZ
Long Beach Long Beach Los Angeles Oakland Oakland Oakland Pasadena	KFOX KGER KECA KFI KFSG KGEF KGFJ KMTR KPWF KTBI KTM KLS KLS KROW	HAWA: Honolulu	KGMB KGU KIDO KIDO KSEI KGKX KGKX KGIQ SWCAZ KYW WAAF WBBM WCFL	KANSA Dodge City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Paducah	KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS WLAP WPAD	St. Paul MISSISSI Greenville Gulfport Hatticsburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Jefferson City	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS KFUO KFRU
Long Beach Long Beach Los Angeles Los Ange	KFOX KGER KECA KFI KFSG KGEF KGFJ KMTR KPWF KTBI KTBI KTM KLX KROW KPPC KFSN KFBK	HAWA: Honolulu Honolulu Honolulu Sampa Operatello Sandpoint Twin Falls Carthage Chicago	KGMB KGU KIDO KIDO KSEI KGKX KGIQ VIS WCAZ KYW WAAF WBBM WCFL WCRW	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Daducah LOUISIA	KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS WLAP WPAD	St. Paul MISSISSI Greenville Gulfport Hatticsburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Jefferson City Joplin Kansas City	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS KFUO KFRU KGIZ WOS WMBH KMBC
Long Beach Los Angeles L	KFOX KGER KECA KFI KFSG KGEF KGFJ KMTR KPWF KTBI KTM KLS KLX KROW KPPC KPSN KFBK	HAWA: Honolulu Honolulu Honolulu Honolulu IDAH(Boise Idaho Falls Nampa Pocatello Sandpoint Twin Falls ILLINO Carthage Chicago C	KGMB KGU KIDO KIDO KSEI KSEI KGKX KGIQ SIS WAAF WBBM WCFL WCRW WEDC	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Daducah Monroe Now Orleans	KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS WLAP WLAP WLAP KMLB	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Jefferson City Joplin Kansas City Kansas City	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS KFUO KFRU KGIZ WOS WMBH KMBC KWKC
Long Beach Long Reach Los Angeles Los Ange	KFOX KGER KGER KFIG KFSG KGEF KGFJ KHJ KMTR KPWF KTBI KTM KLS KROW KPPC KPSN KFBK KFSD	HAWA: Honolulu	KGMB KGU KIDO KIDO KSEI KSEI KGKX KGIQ SUS WCAZ KYW WAAF WCFL WCRW WEDC WENR WGES	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Paducah Monroe Now Orleans New Orleans	S KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS WLAP WPAD .NA KMLB WABZ WDSU	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WODV WQDV WQBC RI KFVS KFUO KFRU KGIZ WOS WMBH KMBC KWKC
Long Beach Long Beach Los Angeles Cos Angeles Los Ange	KFOX KGER KGER KFSG KGEF KGFJ KMTR KPWF KTBI KTMI KLX KROW KPPC KPSN KPSN KFSM KFSM KFSD KGB	HAWA: Honolulu Honolulu Honolulu Honolulu IDAH(Boise Idaho Falls Nampa Pocatello Sandpoint Twin Falls ILLINO Carthage Chicago C	KGMB KGU KIDO KIDO KIDO KSEI KGKX KGIQ SWEAZ KYW WAAF WBAM WCFL WCRW WEDC WENR WGES WGN	KANSA Dodge City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Paducah Monroe Now Orleans New Orleans	S KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS WLAP WPAD INA KMLB WABZ WDSU WJBO	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Jefferson City Joplin Kansas City Kansas City Kansas City Kansas City	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS KFUO KFRU KGIZ WOS WMBH KMBC KWKC WDAF
Long Beach Los Angeles Dakland Oakland Pasadena Pasadena Pasadena Pasadena Sacramento San Bernardin San Diego San Francisco	KFOX KGER KECA KFI KFSG KGEF KGFJ KMTR KPWF KTBI KTM KLS KLX KROW KPPC KPSN KFBK KFBK KFBK KFBK KFSD KGB	HAWA: Honolulu	KGMB KGU KIDO KIDO KSEI KGKX KGKX KGIQ IS WCAZ KYW WAAF WBBM WCFL WCRW WEDC WGNX WGES WGNX WIBO	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Paducah Monroe Now Orleans New Orleans	S KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS WLAP WLAP WAD NA KMLB WABZ WDSU WJBO WJBO	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City Kansas City Kansas City Kansas City	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WODV WQDV WQBC RI KFVS KFUO KFRU KGIZ WOS WMBH KMBC KWKC
Long Beach Long Beach Los Angeles	KFOX KGER KGER KFSG KGEF KGEF KHJ KMTR KPWF KTBI KTBI KTM KLX KROW KPPC KFSN KFSN KFSD KGB KFRC KFRU	HAWA: Honolulu Honolulu Honolulu IDAHO Boise Idaho Falls Nampa Pocatello Sandpoint Twin Falls ILLINO Carthage Chicago	KGMB KGU KGU KIDO KIDO KSEI KSEI KGKX KGIQ SIS WCAZ KYW WAAF WBBM WCFL WCRW WEDC WENR WGPN WGNX WIBO WKBI	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Paducah Monroe Now Orleans New Orleans	S KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS WLAP WPAD .NA KMLB WABZ WDSU WJBO WJBW WSMB	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Jefferson City Joplin Kansas City Kansas City Kansas City Kansas City Skansas City	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS KFUO KFRU KGIZ WOS WMBH KMBC KWKC WDAF WDAF WOQ KFEQ
Long Beach Long Reach Los Angeles	KFOX KGER KGER KFIG KFSG KGEF KGFJ KHJ KMTR KPWF KTBI KTM KLS KROW KPPC KPSN KFSN KFSN KFSD KGB KFRC KFWI KGGC KGGO	HAWA: Honolulu	KGMB KGU KIDO KIDO KSEI KGKX KGIQ SS WCAZ KYW WAAF WBBM WCFL WCRW WEDC WENR WGES WGN WIBO WKBI WLS	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Daducah LOUISIA Monroe Now Orleans New Orleans	S KGNO KFKU WLBF WREN KSAC KFKB WFKB KFH KY WCKY WFIW WHAS WLAP WDAD .NA KMLB WABZ WDSU WJBO WJBO WJBW WSMB WWL KRMD	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City Kansas City St. Joseph St. Joseph	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQDV WQBC RI KFVS KFUO KGIZ WOS WMBH KMBC KWKC WDAF WHB WHB WFEQ KGBX KFWF
Long Beach Long Beach Los Angeles Dakland Oakland Oakland Pasadena Pasadena Sacramento San Bernardin San Diego San Francisco	KFOX KGER KGER KFIG KFSG KGEF KGFJ KMTR KPWF KTBI KTMS KLX KROW KPPC KPSN KFXM KFXM KFXM KFXM KFXM KFXM KFRC KFRC KFRC KFRC KGGC KJBS	HAWA: Honolulu Honolulu Honolulu DAHO Boise Idaho Falls Nampa Pocatello Sandpoint Twin Falls ILLING Chicago Chi	KGMB KGU KGU KIDO KIDO KSEI KSEI KGKX KGIQ SIS WCAZ KYW WAAF WBBM WCFL WCRW WEDC WENR WGPN WGNX WIBO WKBI	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Paducah Monroe Now Orleans New Orleans Shreveport Shreveport Shreveport	S KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WHAS WLAP WPAD .NA KMLB WABZ WDSU WJBW WSMB WWL KRMD KTBS	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Claytton Columbia Grant City Jefferson City Juplin Kansas City Kansas City Kansas City Kansas City St. Joseph St. Louis St. Louis	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS KFUO KFRU KOS WMBH KMBC KWKC WDAF WHB WOO KGBX KFWF
Long Beach Long Reach Los Angeles San Los Angeles Los	KFOX KGER KGER KFIG KFSG KGEF KGFJ KHJ KMTR KTBI KTM KLS KROW KPPC KPSN KFBK KFBK KFBK KFBK KFBK KGBG KFWI KGBC KFOO KJBS KFOO KJBS KPO	HAWA: Honolulu	KGMB KGU KIDO KIDO KSEI KGKX KGKX KGIQ SIS WAAF WBM WCFL WCRW WEDC WENR WGES WGN WIBO WKBI WMAQ WMBI WORD	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Paducah LOUISIA Monroe Now Orleans New Orleans New Orleans New Orleans New Orleans New Orleans Shew Orleans Shew Orleans Shew Orleans Sheveport Shreveport	S KGNO KFKU WLBF WREN KSAC KFKBW KFH KY WCKY WFIW WHAS WLAP WDAD NA KMLB WABZ WDSU WJBO WJBW WSMB KTBS KTSL	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City Kansas City St. Joseph St. Joseph St. Louis	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQDV WQBC RI KFVS KFUO KGIZ WOS WMBH KMBC KWKC WDAF WHB WHB WFEQ KGBX KFWF
Long Beach Long Beach Los Angeles Coakland Oakland Oakland Dasadena Sacramento San Prancisco San Diego San Francisco San Francisco San Francisco San Francisco San Francisco	KFOX KGER KGER KFIG KFSG KGEF KGFJ KMTR KPWF KTBI KTBI KTBI KTBI KFSD KFSD KFSD KFSD KFRC KFSD KFRC KFSD KFRC KFSD KFRC KFSD KFRC KFRC KFRC KFRC KFRC KFRC KFRC KFRC	HAWA: Honolulu	KGMB KGU KIDO KIDO KSEI KGKX KGIQ SIS WCAZ KYW WAAF WBBM WCFL WCRW WEDC WENR WGES WGN WIBO WMBI WLS WMBI WORD WMBI WORD	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Daducah LOUISIA Monroe Now Orleans New Orleans New Orleans New Orleans New Orleans New Orleans Sheveport Shreveport Shreveport	S KGNO KFKU WLBF WREN KSAC KFKB WEFH KY WFIW WHAS WLAP WPAD NA KMLB WABZ WDSU WJBO WJBO WJBW WSU WSU KRMD KTBS KTSL	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City Kansas City St. Joseph St. Louis St. Louis	PPI WRBQ WGCM WRBJ WCOC WQDV WQDV WQBC RI KFVS KFUO KFRU KGIZ WOS WMBH KMBC KWKC WDAF WOQ KFEQ KFBZ KFWF KMOX KSD KWK WEW
Long Beach Long Reach Los Angeles Services Los Angeles	KFOX KGER KGER KFIG KFSG KGEF KGFJ KHIJ KMTR KTBI KTBI KTBI KTSN KROW KPPC KFSN KFSN KFSN KFSD KFRC KFSD KFRC KFWI KGGC KJBS KFRC KFWI KGO KJBS KPO KTAB KYAB KYAB	HAWA: Honolulu	KGMB KGU KIDO KIDO KIDO KSEI KGKX KGKX KGKZ WCAZ WCAZ WWAAF WBBM WCFL WCRW WEDC WENR WGES WGNX WIBO WKBI WLS WMAQ WMBI WORD WPCC	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Paducah LOUISIA Monroe Now Orleans New Orleans New Orleans New Orleans New Orleans New Orleans New Orleans Sheveport Shreveport Shreveport	KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS WLAP WPAD .NA KMLB WABZ WDSU WJBO WJBW WSMB WWL KRMD KTBS KTSL KWEA	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City St. Joseph St. Louis St. Louis St. Louis St. Louis St. Louis St. Louis	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQDV WQBC RI KFVS KFUO KGIZ WOS WMBH KMBC KWKC WHB WHB WFEQ KGBX KFWF KMOX KSD KWK WEW WIL
Long Beach Long Beach Los Angeles	KFOX KGER KGER KFIG KFSG KGEF KGFJ KMTR KPWF KTBI KTMK KLX KROW KPPC KPSN KFXM KFSD KFRC KFRC KFRC KFRC KFRC KFRC KFRC KFRC	HAWA: Honolulu Honolulu Honolulu Honolulu Honolulu IDAHO Boise Idaho Falls Nampa Pocatello Sandpoint Twin Falls ILLINC Chicago	KGMB KGU KIDO KIDO KIDO KSEI KGKX KGIQ SIS WCAZ KYW WAAF WCFL WCRW WEDC WENR WGNX WIBO WMBI WLS WMBI WLS WMBI WORD WMBI WORD WPCC WHFC	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Daducah LOUISIA Monroe Now Orleans New Orleans New Orleans New Orleans New Orleans New Orleans Sheveport Shreveport Shreveport	KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS WLAP WPAD .NA KMLB WABZ WDSU WJBO WJBW WSMB WWL KRMD KTBS KTSL KWEA	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City St. Joseph St. Louis St. Louis St. Louis St. Louis St. Louis	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQDV WQBC RI KFVS KFUO KFRU KFGIZ WOS WMBH KMBC KWKC WHB WOQ KGBX KFWF KMOX KSBX KFWF KMOX KSD KWK WEW WWL WMAY
Long Beach Long Reach Los Angeles Los Ange	KFOX KGER KGER KFIG KFIG KGEF KGEF KHJ KMTR KTBI KTM KLS KROW KPPC KFBK KFSN KFBK KFSN KFBK KFSD KGGC KFSD KFWI KGGC KFWI KGGC KTAB KYAA KOW KREG	HAWA: Honolulu	KGMB KGU KIDO KIDO KSEI KGKX KGKX KGIQ SIS WCAZ KYW WAAF WBBM WCFL WCRW WEDC WENR WGES WGNX WIBO WKBI WMAQ WMBI WORD WPCC WFEL WFEL WHFC WSBC WHFC WEHS	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Paducah LOUISIA Monroe Now Orleans New Orleans New Orleans New Orleans New Orleans New Orleans Shreveport	KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WCKY WFIW WHAS WLAP WPAD .NA KMLB WABZ WDSU WJBW WSMB WWBBO KTBS KTSL KWEA KWKH E WRDO WABI	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg Clayton Columbia Grant City Hefferson City Joplin Kansas City Kansas City Kansas City St. Joseph St. Louis	RSTP PPI WRBQ WGCM WRBJ WCOC WODV WODV WODS RI KFVS KFUO KFRU KGIZ WOS WMBH KMBC KWKC WDAF WOO KFEQ KGBX KFWF KMOX KSD KWK WEW WIL WMAY
Long Beach Long Beach Los Angeles	KFOX KGER KGER KFIG KFSG KGEF KGFJ KMTR KPWF KTBI KTBI KTBI KFSD KFSC KFSC KFSC KFSC KFSC KFSC KFSC KFSC	HAWA: Honolulu Sandpoint Turing Chicago Chicago	KGMB KGU KKGU KIDO KIDO KSEI KGKX KGIQ SE WCAZ KYW WAAF WBBM WCFL WCRW WENR WGEN WENR WGEN WIBO WMBI WNAO WMBI WORD WMBI WORD WMBI WORD WSBC WHSBC WHSBC WHSBC WHSBC	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Daducah LOUISIA Monroe Now Orleans New Orleans New Orleans New Orleans New Orleans Shreveport Shreveport Shreveport Shreveport Shreveport MAIN Augusta Bangor Bangor	S KGNO KFKU WLBF WREN KSAC KFKB WEFH KY WCKY WFIW WHAS WLAP WPAD NA KMLB WABZ WDSU WJBO WJBW WSBW WSBW WSBW WSBW WSBW WSBW WWL KRMD KTBS KWEA KWKH E WRDO WABI WLBZ	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City St. Joseph St. Louis	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQDV WQDV KFUO KFUO KFRU KGIZ WOS WMBH KMBC KWKC WHB WOQ KGBX KFEQ KFEQ KFEQ KFEQ KFEQ KFEQ KFEQ KFWF KMOX KSD KWK WEW WIL WMAY NA KGHL
Long Beach Long Beach Los Angeles	KFOX KGER KGER KFIG KFSG KGEF KGFJ KMTR KPWF KTBI KTMS KLX KROW KPPC KFSN KFXM KFSD KFRC KFSD KFRC KFRC KFRC KFRC KFRC KFRC KFRC KFRC	HAWA: Honolulu	KGMB KGU KKGU KIDO KIDO KSEI KGKX KGIQ SE WCAZ KYW WAAF WBBM WCFL WCRW WENR WGEN WENR WGEN WIBO WMBI WNAO WMBI WORD WMBI WORD WMBI WORD WSBC WHSBC WHSBC WHSBC WHSBC	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Paducah LOUISIA Monroe Now Orleans New Orleans New Orleans New Orleans New Orleans New Orleans Shreveport Shreveport Shreveport Shreveport Shreveport MAIN Augusta Bangor Portland	S KGNO KFKU WLBF WREN KSAC KFKB WIBW KFH KY WFIW WHAS WHAS WHAS WDSU WJBW WWHA KRMD KTBS KTSL KWEA KWKH E WRDO WABI WLBZ WCSH	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City Kansas City St. Joseph St. Louis	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS KFUO KFRUZ WOS WMBH KMBC KWKC WDAF WHB WOQ KGBX KFWK KSD KGBX KFWK KSD KSD KGBX KFWK WEW WIL WMAY NA KGHL KGIR
Long Beach Long Reach Los Angeles Los Ange	KFOX KGER KGER KFIG KFSG KGEF KGFJ KMTR KPWF KTBI KTMS KLX KROW KPPC KPSN KFSD KFSD KFSD KFRC KFSD KFRC KFSD KFRC KFRC KFRC KFOO KJBS KPOO KTABB KYAA KOW KREG KOBB KSMR KGOM KNOBB KSMR KGOM KWG	HAWA: Honolulu Sandpoint ILLINC Carthage Chicago Chicag	KGMB KGU KKGU KIDO KIDO KSEI KGKX KGIQ KSEI KGKX KGIQ KYW WAAF WCFL WCRW WENR WGFX WIBO WMBI WLS WMBI WLS WMBI WLS WMBI WLS WMBI WHEC WHEC WHEC WHEC WHES WGNX WIBO WMBI WLS WMBI WORD WMBI WORD WHEC WHEL WEBO WHES WEBO WEBO WEBO WEBO WEBO WEBO WEBO WELS	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Daducah LOUISIA Monroe Now Orleans New Orleans New Orleans New Orleans New Orleans Shreveport Shreveport Shreveport Shreveport Shreveport MAIN Augusta Bangor Bangor	S KGNO KFKU WLBF WREN KSAC KFKB WREN KFH KY WFIW WFHW WYAD NA KMLB WABZ WDSU WJBO WJBO WSMB WWLD KTBS KTSL KWEA KWKH E WABI WABI WABI	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City St. Joseph St. Louis St. Great Falls Great Falls Kalispell	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQDV WQDV WQBC RI KFVS KFUO KFGIZ WOS WMBH KKBC KWKC WHB WOO KFEQ KGBX KFWF KMOX KSD KFWF KMOX KSD KWK WEW WIL WMAY NA KGHL KGIR KFBR
Long Beach Long Beach Long Beach Los Angeles Sommer and the service of t	KFOX KGER KGER KFIG KFSG KGEF KGFJ KMTR KPWF KTBI KTMS KLX KROW KPPC KFSN KFXM KFSD KFSM KFSD KFRC KFSM KFRC KFRC KFRC KFRC KFRC KFRC KFRC KFRC	HAWA: Honolulu	KGMB KGU KIDO KIDO KIDO KSEI KGKX KGKX KGKX KGIO SOLUTION KSEI KGKX KGKX WOAF WEAR WCAZ WCAZ WCAZ WCAZ WCAZ WCAZ WCAZ WCAZ	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Douisville Louisville Daducah Monroe Now Orleans New Orleans Orleans New Orleans New Orleans New Orleans New Orleans New Orleans Orleans New Orleans New Orleans Orleans New Orleans Orleans	S KGNO KFKU WLBF WREN KSAC KFKBW KFH KY WCKY WFIW WHAS WLAP WDAD NA KMLBZ WDSU WJBO WJBW WSMB WSMB WSMB WSMB WSMB WSMB WSMB WS	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City St. Joseph St. Louis	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQBC RI KFVS KFUO KFRUZ WOS WMBH KMBC KWKC WDAF WHB WOOQ KGBX KFWF KMOX KSD KWK WEW WIL WAY NA KGHL KGBZ KGEZ KGCX
Long Beach Long Reach Los Angeles	KFOX KGER KGER KFIG KFSG KGEF KGFJ KHIJ KMTR KTBI KTBI KTBI KTSN KROW KPPC KFSN KFSN KFBK KGGC KFSN KFSD KGBC KFWI KGGC KJBS KFRC KFWI KGGC KFWI KFEL	HAWA: Honolulu Carthage Chicago Chicago	KGMB KGU KKGU KIDO KIDO KSEI KGKX KGIQ IS WCAZ KYW WAAF WENR WCFL WCRW WENR WGRY WIBO WMBI WLS WMBI WLS WMBI WLS WMBI WORD WMBI WORD WHEN WORD WHEN WORD WHEN WHEN WHEN WEN WEN WEN WEN WEN WEN WEN WEN WEN W	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Daducah LOUISIA Monroe Now Orleans New Orleans New Orleans New Orleans New Orleans New Orleans Shreveport Baltimore Baltimore	S KGNO KFKU WLBF WREN KSAC KFKB WREN KFH KY WCKY WFIW WHAS WLAP WPAD NA KMLB WABZ WDSU WJBO WJBO WJBO WJBO WJBW WSMB WWL KRMD KTBSL KWEA KWEA KWEA KWEA KWEA KWEA KWEA KWEA	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City St. Joseph St. Louis	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQDV WQBC RI KFVS KFUO KFUO KGIZ WOS WMBH KMBC WWAS WHB WHB KGBX KFWF KMOX KFEQ KGBX KFWF KGGX
Long Beach Long Beach Los Angeles Dakland Oakland Pasadena Pasadena Pasadena Pasadena Sacramento San Diego San Francisco San F	KFOX KGER KGER KFIG KFSG KGEF KGFJ KMTR KTBI KTBI KTBI KTBI KTBI KTSC KFSC KFSC KFSC KFSC KFSC KFSC KFSC KF	HAWA: Honolulu Honolulu Honolulu Honolulu Honolulu Honolulu Honolulu Honolulu Honolulu ILLINO Carthage Chicago	KGMB KGU KIDO KIDO KIDO KSEI KGKX KGKX KGKX KYW WAAF WBBM WCRW WENR WGES WIBO WKBI WORD WYBO WHFC WSBC WHFC WEHS WKBS WKBS WKBS WKBS WKBS WKBS WKBS WKB	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Daducah LOUISIA Monroe Now Orleans New Orleans New Orleans New Orleans New Orleans New Orleans Shreveport Shreveport Shreveport Shreveport Shreveport Shreveport MAIN Augusta Bangor Bangor Bangor Baltimore Baltimore Baltimore	S KGNO KFKU WLBF WREN KSAC KFKB WBW KFH KY WFIW WHAS WLAP WPAD NA KMLB WABZ WDSU WJBO WJBW WSMB WWL KRMD KTTBS KTSL KWEA KWKH E WRDO WABI WLBZ WCSH LOO WCBM	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City St. Joseph St. Louis	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQDV WQDV WQBC RI KFVS KFUO KFRUO KGBX KGBX KMOX KGBX KMOX KGBX KMOX KGBX KMOX KGBL KGCX KGCX KGCX KKMMJ
Long Beach Long Reach Los Angeles Los Ange	KFOX KGER KGER KFIG KFIG KFIG KHJ KMTR KPHF KTBI KTM KLS KROW KPPC KFBK KFSC KFSC KFSC KFSC KFSC KFWI KGGO KTAB KOW KREG KFWI KGOO KTAB KSMR KSMR KSMR KSMR KSMR KSMR KSMR KSMR	HAWA: Honolulu Sandpoint ILLINO Chicago Chicag	KGMB KGU KKGU KIDO KIDO KFXD KSEI KGKX KGIQ SIS WAAF WCFL WCRW WENR WENR WENR WENR WENR WENR WENR WE	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Louisville Daducah Louisville Now Orleans New Orleans New Orleans New Orleans New Orleans New Orleans Shreveport	S KGNO KFKU WLBF WREN KSAC KFKB WREN KFH KY WCKY WHAS WHAS WHAS WDAD NA KMLB WABZ WDSU WJBW WWLB KRML KRML KWEA KWKH E WRDO WABI WLBZ WCSH WLBZ WCSH WCBM WFBR WTBO	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg MISSOU Cape Giradeau Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City St. Joseph St. Louis	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQDV WQDV WQDV WQBC RI KFVS KFUO KGIZ WOS WMBH KMBC KWKC WHB WOO KFEQ KGBX KFWF KMOX KSBX KSWK WEW WIL WMAY NA KGHL KGEZ KGCX KKAMI KFAB KFOR
Long Beach Long Beach Los Angeles Dakland Oakland Pasadena Pasadena Pasadena Pasadena Sacramento San Diego San Francisco San F	KFOX KGER KGER KFIG KFSG KGEF KGFJ KMTR KTBI KTBI KTBI KTBI KTBI KTSC KFSC KFSC KFSC KFSC KFSC KFSC KFSC KF	HAWA: Honolulu Honolulu Honolulu Honolulu Honolulu Honolulu Honolulu Honolulu Honolulu ILLINO Carthage Chicago	KGMB KGU KIDO KIDO KIDO KSEI KGKX KGKX KGKX KYW WAAF WBBM WCRW WENR WGES WIBO WKBI WORD WYBO WHFC WSBC WHFC WEHS WKBS WKBS WKBS WKBS WKBS WKBS WKBS WKB	KANSA Dodge City Kansas City Kansas City Lawrence Manhattan Milford Topeka Wichita KENTUC Covington Hopkinsville Louisville Daducah LOUISIA Monroe Now Orleans New Orleans New Orleans New Orleans New Orleans New Orleans Shreveport Shreveport Shreveport Shreveport Shreveport Shreveport MAIN Augusta Bangor Bangor Bangor Baltimore Baltimore Baltimore	S KGNO KFKU WLBF WREN KSACC KFKBW KFH KY WFIW WFH KY WFIW WHAS WLAP WPAD NA KMLB WABZ WDSU WJBO WJBO WSMB WWLL KRMD KTBS KTSL KWEA KWEA KWEA KWEA KTBSL KWEA KWEA KWEA KUBS WOSH WCSH WCSH WCSH WCSH WCBM WFBR	St. Paul MISSISSI Greenville Gulfport Hattiesburg Jackson Meridian Tupelo Vicksburg Clayton Columbia Grant City Joplin Kansas City Kansas City Kansas City St. Joseph St. Louis	KSTP PPI WRBQ WGCM WRBJ WJDX WCOC WQDV WQDV WQDV WQBC RI KFVS KFUO KFRUO KGBX KGBX KMOX KGBX KMOX KGBX KMOX KGBX KMOX KGBL KGCX KGCX KGCX KKMMJ

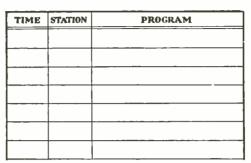
BROADCASTING STATIONS OF THE UNITED STATES

DICADCAS	Ind Station	OF THE ONL	LED STATES
□Norfolk WIAG	Tupper Lake WHDL	GOIL City WLBW	□Harlingen □ KRGV
□North Platte KGNF	Utica WIBX	Philadelphia WCAU	☐Houston KPRC
□Omaha WAAW	□Woodside WWRL	□Philadelphia WELK	☐Houston KTLC
□Omaha WOW □Ravena KGFW	□Yonkers WCOH	Philadelphia WFAN	☐Houston KTRH ☐Houston KTUE
Scottsbluff KGKY	NORTH CAROLINA	□Philadelphia WFKD □Philadelphia WFI	□Houston KTUE □San Angelo KGKL
□York KGBZ	□Asheville WWNC	Philadelphia WHAT	San Antonio KGCI
NEVADA	□Charlotte WBT □Gastonia WRBU	□Philadelphia WIP	□San Antonio KONO
□Las Vegas KGIX	Greensboro WNRC	□Philadelphia WLIT	□San Antonio KTAP
□Reno KOH	Raleigh WPTF	□Philadelphia WPEN □Philadelphi a WRAX	☐San Antonio KTSA ☐San Antonio WOAI
NEW HAMPSHIRE	□Wilmington WRBT	□Philadelphia WRAX □Pittsburgh KDKA	□Waco WACO
□Laconia WKAV	□Winston-Salem WSJS	Pittsburgh KQV	□Wichita Falls KGKO
NEW JERSEY	NORTH DAKOTA	□Pittsburgh WCĀE	UTAH
☐Ashbury Park WCAP ☐Atlantic City WPG	□Bismarck KFYR □Devils Lake KDLR	Pittsburgh WJAS	□Ogden KLO
Camden WCAM	□Fargo WDAY	□Reading WRAW □Scranton WGBI	□Salt Lake City KDYL
☐Hackensack WBMS	Grand Forks KFIM	Scranton WOAN	☐Salt Lake City KSL
☐Jersey City WAAT	□Mandan KGCU	□Silver Haven WNBO	VERMONT
☐Jersey City WHOM	□Minot KLPM	☐State College WPSC	□Springfield WNBX □St. Albans WQDM
□Jersey City WKBO □Newark WAAM	OHIO WFJC	□Wilkes-Barre WBAX	VIRGINIA
□Newark WGCP	Canton WHBC	□Wilkes-Barre WBRE □Wilkinsburgh WMBJ	∏Alexandria WJSV
□Newark WNJ	Cincinnati WFBE	Williamsport WRAK	Danville WBTM
□Newark WOR	Cincinnati WKRC	PORTO RICO	Emory WEHC
□Paterson WODA □Red Bank WJBI	Cincinnati WLW	□San Juan WKAQ	Lynchburg WLVA
Trenton WOAX	□Cincinnati WSAI □Cleveland WHK	RHODE ISLAND	□Newport News WGH □Norfolk WTAR
NEW MEXICO	Cleveland WIAY	□Newport WMBA	Petersburg WLBG
□Albuquerque KGGM	Cleveland WTAM	☐Pawtucket WPAW	Richmond WBBL
□Raton KGFL	Columbus WAIU	Providence WDWF	Richmond WMBG
□State College KOB	□Columbus WCAH □Columbus WEAO	□Providence WEAN □Providence WIAR	Richmond WRVA
NEW YORK	□Columbus WEAO □Columbus WMAN	SOUTH CAROLINA	□Roanoke WDBJ □Roanoke WRBX
□Auburn WMBO	Dayton WSMK	Charleston WCSC	WASHINGTON
□Binghampton WNBF □Brooklyn WBBC	□Mansfield W.IW	Columbia WIS	□Aberdeen KXRO
Brooklyn WBBR	□Mt. Orab WHBD	□Spartanburg WSPA	Bellingham KVOS
□Brooklyn WCGU	□Springfield WCSO □Steubenville WIBR	SOUTH DAKOTA	□Everett KFBL □Lacey KGY
□Brooklyn WLTH	Tallmadge WADC	□Brookings KFDY □Mitchell KGDA	Lacey KUJ
□Brooklyn WMBO □Brooklyn WSGH	□Toledo WSPD	Oldham KGDY	□Pullman KWSC
Buffalo WBEN	☐Youngstown WKBN	□Pierre KGFX	□Seattle KFOW Seattle KJR
□Buffalo WEBR	□Zanesville WALR	□Rapid City WCAT	□Seattle KJR □Seattle KOL
□Buffalo WGR	OKLAHOMA □Alva KGFF	□Sioux Falls KSOO □Vermilion KUSD	Seattle KOMO
□Buffalo WKBW □Buffalo WMAK	□Chickasha KOCW	Watertown KGCR	□Seattle KPCB
Buffalo WSVS	TElk City KGMP	□Yankton WNAX	□Seattle KRSC
□Canton WCAD	□Enid KCRC	TENNESSEE	□Seattle KTW □Seattle KVL
□Cazenovia WMAC	□Norman WNAD □Oklahoma City KFIF	□Bristol WOPI □Chattanooga WDOD	□Seattle KVL □Seattle KXA
□Freeport WGBB □Glens Falls WBGF	Oklahoma City KFXR	TKnoxville WFBC	□Spokane KFIO
☐Ithaca WEAI	Oklahoma City KGFG	□Knoxville WNBJ	□Spokane KFPY
☐Ithaca WLCI	Oklahoma City WKY	□Knoxville WNOX	□Spokane KGA □Spokane KHQ
IJamaica WMRJ	□Picher KGGF □Ponca City WBBZ	□Memphis WGBC □Memphis WHBO	□Spokane KHQ □Tacoma KMÖ
□Iamestown WOCL □Long Beach WLCB	Tulsa KVOO	Memphis WMC	Tacoma KVI
Long Island Cy. WLBX	OREGON	Memphis WNBR	□Wenatchee KPQ
□New York City WABC	□Astoria KFJI	☐Memphis WREC	□Yakima KIT
New York City WBNY	Corvallis KOAC	□Nashville WLAC □Nashville WSM	WEST VIRGINIA □Bluefield WHIS
□New York City WCDA □New YorkCity WEAF	□Eugene KORE □Medford KMED	□Nashville WTNT	□Bluefield WHIS □Charleston WOBU
□New York City WEVD	□Portland KBPS	Springfield WSIX	Fairmont WMMN
□New York City WGBS	Portland KEX	☐Union City WOBT	Huntington WSAZ
□New York City WHAP	Portland KFIR	TEXAS	Wheeling WWVA
□New York City WHN □New York City WIZ	□Portland KGW □Portland KOIN	□Abilene □ KFYO	WISCONSIN □Beloit WISJ
□New York City WJZ □New York City WKBQ	Portland KTBR	∏Amarillo KGRS □Amarillo WDAG	□Eau-Claire WTAO
New York City WLW.L.	Portland KWII	Austin KUT	□Fond-Du Lac KFIZ
□New York City WMAC	□Portland KXL	☐Beaumont KFDM	☐Green Bay WHBY
□New York City WMSG □New York City WNYC	PENNSYLVANIA	Brownsville KWWG	□Kenosha WCLO □La Crosse WKBH
□New York City WOV	□Allentown WCBA □Allentown WSAN	☐Brownwood KGKB ☐College Station WTAW	□La Crosse WKBH □Madison WHA
□New York City WPCH	Altoona WFBG	Corpus Christi KGFI	☐Madison WIBA
□New York City WOAO	Carbondale WNBW	Dallas KRLD	Manitowoc WOMT
□New York City WRNY	□Elkins Park WIBG	□Dallas WFAA	☐Milwaukee WHAD
□Patchogue WPOE □Poughkeepsie WOKO	DErie WEDH	□Dallas WRR □Dublin KFPL	□Milwaukee WISN □Milwaukee WTMJ
□Rochester #WHAM	□Grove City WSAJ □Harrisburg WBAK	□Dublin KFPL □El Paso KTSM	Poynette WIBU
□Rochester / WHEC	Harrisburg WCOD	TEI Paso WDAH	□Racine WRJN
□Saranac Lake WNBZ	Harrisburg WHP	□Fort Worth KFJZ	□Sheboygan WHBL
□Schenectady WGY □Syracuse WFBL	Tohnstown WIAC	Fort Worth KTAT	□Stevens Point WLBL □Superior WEBC
Syracuse WSYR	☐Lancaster WGAL ☐Lancaster WKJC	☐Fort Worth WBAP ☐Galveston KFLX	WYOMING
Troy WHAZ	Lewisburg WJBU	Galveston KFUL	□Casper KDFN
and the second s	-		

December 5, 1930









A. Christiansen KJBS-Announcer

BEST BETS TODAY

KEX 254.1 Meters 1180 Kcvs.

Atwater 3111 5000 Watts

Western Broadcasting Co., Portland, Oregon

6:45 a.m.—Music; farm flashes 7 a.m.—Morning Serenaders 8 a.m.—Organ concert, NBS 8 a.m.—Organ concert, ABS
9 a.m.—Julia Hayes
9:30 a.m.—Two Playmates; Town Topics
11:45 a.m.—The Professor and his Dream Girl
12:05 p.m.—Happy Hour Girls Orchestra 1:05 p.m.—Marshall Sohl, tenor; Betty Andersen, soprano

soprano
1:15 p.m.—Music, dental lecture
1:45 p.m.—Ron's Rhythm Revue
2:15 p.m.—The Enchanters
2:45 p.m.—Organ concert, NBS
3 p.m.—Chet Cathers, baritone
3:15 p.m.—Thelma Lee, soprano

3:15 p.m.—Thelma Lee, soprano
3:30 p.m.—Studio program
3:45 p.m.—Jean Kantner, baritone
4 p.m.—Organ concert, Ivan Ditmars
8 p.m.—Capt. Dare's Unfinished Travels
9 p.m.—Montaville Flowers, lecture
9:30 p.m.—Melodies and Memories
10 p.m.—Ken Stuart's Sunshine program
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Vic Meyers' orchestra
12 midnight—Midnight Revellers

KMTR Hollywood 3026 526 Meters 570 Kcvs.

KMTR Radio Corp., Hollywood, California

KMTR Radio Corp., Hollywood, California
12 to 12:15 p.m.—'World in Review''
12:15 to 1:15 p.m.—Prosperity Hour
1:15 to 2:15 p.m.—Andy's Lumberjacks
2:15 to 5 p.m.—Football game
5 to 5:15 p.m.—Trading Post
5:15 to 5:45 p.m.—Harold Curtis, organist
5:45 to 6 p.m.—Reporter of the Air
6 to 6:30 p.m.—Musical trip around the world
6:30 to 7 p.m.—Toe Teasing Tunes
7 to 7:15 p.m.—Herald Sports Hour
7:15 to 7:30 p.m.—Hollywood Sweepstakes
7:30 to 8 p.m.—Salon trio
8 to 8:30 p.m.—Tom Murray's Beverly Farmers
8:30 to 9 p.m.—S. C. Collegians and orchestra
9 to 9:30 p.m.—Famous composers program
9:30 to 10 p.m.—Melodies You Love 9 to 9:30 p.m.—Famous composers program 9:30 to 10 p.m.—Melodies You Love 10 to 10:30 p.m.—Light classics program 10:30 to 11 p.m.—Happy Harry's Happy Guys 11 to 12 midnight—Vernon dance marathon 12 to 1 a.m.—'3" Ball and Charley Lung 1 to 6 a.m.—Jack, the Bell Boy

361.2 Meters 830 Kcvs.

KOA

York 5090 12,500 Watts General Electric Co., Denver, Colorado

5 to 6 p.m.—Cities Service Concert 6 to 6:30 p.m.—Interwoven Pair 6:30 to 7 p.m.—Armour program 7:50 p.m.—Armstrong Quakers 7:30 p.m.—Armstrong Quakers 7:30 to 8 p.m.—Radio-Keith-Orpheum Hour 8 to 8:15 p.m.—Amos 'n' Andy 8:15 to 9 p.m.—Old Wagon-Tongue 9 to 9:30 p.m.—Football forecasts and sports interviews niterviews
9 to 9:30 p.m.—Modern Melodies
9:30 to 10 p.m.—Metropolitans, NBC
10 to 10:30 p.m.—National Players, NBC
10:30 to 11 p.m.—Pacific Nomads
11 to 12 p.m.—Johnny Johnson and Hotel Cosmopolitan Orchestra

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

J. Brunton & Sons, San Francisco, Calif. 7 to 7:45 a.m.—KJBS Alarm Klok Klub 7:45 to 8 a.m.—Modeart popular program 8 to 9 a.m.—Popular recordings 9 to 9:30 a.m.—Assoc. Food Stores' program 9:30 to 10:30 a.m.—Uncle Willard; records 10:30 to 10:45 a.m.—Santiseptic Melodies 10:45 to 11 a.m.—The Health Man 11 to 11:30 a.m.—Shopping with Shirley Dale 11 to 11:30 a.m.—Shopping with Shirley 1
11:30 to 12 noon—Concert music
12 to 1:30 p.m.—Popular records; stocks
1:30 to 2 p.m.—Alhambra Trio; records
2 to 2:30 p.m.—Marina piano duo
2:30 to 3 p.m.—Popular recordings
3 to 4 p.m.—KJBS Theatre; records
4 to 4:45 p.m.—Popular music
12 to 7 a.m.—KJBS Owl program

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

1 p.m.—Curtis Institute of Music, CBS 1:45 p.m.—Thirty Minute Men, CBS 2 p.m.—Happy Go Lucky Hour, DLBS 3 p.m.—Records; social calendar 3:30 p.m.-Talk and recordings 4 p.m.—The Crockett Mountaineers, CBS 4:15 to 4:22 p.m.—Ozzie Nelson's orchestra, CBS 9 p.m.—Elks Stocking fillers 11 p.m.—RKO organ recital

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

7:30 to 8 a.m.—Sunrise Serenaders, KGO
7:30 to 8 a.m.—Quaker Start o' the Day, KHQ,
KOMO, KGW, KPO, KFSD; KFI 7:45 to 8 a.m.
8 to 9 a.m.—Shell Happytime, KHQ, KOMO,

8 to 9 a.m.—Shell Happytime, KHQ, KOMO, KGW, KPO, KFI
8 to 8:15 a.m.—Financial Service Program, KGO
8:15 to 8:30 a.m.—Morning Melodies, KGO
8:30 to 9 a.m.—Cross-Cuts of the Day, KGO
9 to 9:15 a.m.—Vermont Lumberjacks, KGO, KHQ, KOMO, KGW, KECA
9:15 to 9:30 a.m.—Morning Glories, KGO
9:30 to 9:45 a.m.—Betty Crocker Gold Medal Home Service Talks, KGO, KHQ, KOMO, KGW, KFI, KFSD
9:45 to 10:15 a.m.—Rembrandt Trio, KGO; KGW
10 to 10:15 p.m.
10:15 to 10:30 a.m.—Josephine B, Gibson, Food

10 to 10:15 p.m.
10:15 to 10:30 a.m.—Josephine B. Gibson, Food
Talk, KGO, KHQ, KOMO, KGW, KFI
10:30 to 11:30 a.m.—Woman's Magazine of the
Air, KGO, KHQ, KOMO, KGW, KPO, KFI;
KFSD, KTAR 10:50 to 11:30 a.m.
A fashion talk straight from New York will
be offered by Helen Webster during the Juory

A fashion talk straight from New York will be offered by Helen Webster during the Ivory Flakes feature. Ann Holden will offer some novel Italian dishes during the Del Ray Fine Foods program. Julia Lee Wright, director of the Safeway Homemakers Bureau, will present some interesting holiday suggestions. The Magazine Melodists will provide orchestral backgrounds directed by Edward J. Fitzpatrick, there will be two vocal soloists.

11:30 to 12 noon—NBC Philharmonic Organ Recital. KGO

cital, KGO

cital, KGO
12 to 12:15 p.m.—Luncheon Concert, KGO
12:15 to 1 p.m.—Rochester Philharmonic Orchestra, KGO, KGW, KECA, KFSD; KOMO
12:30 to 1 p.m.
With Eugene Goossens, distinguished Brit-

ish musician, as the conductor, a 45-minute concert by the Rochester Philharmonic Orchestra will be broadcast through a coast-to-

coast network. to 2 p.m.-Radio Guild, KGO, KOMO, KECA,

to 2 p.m.—Radio Guila, RGO, ROMO, LLON, KFSD, KTAR

One of the most brilliant pieces of play writing in modern literature, "The Green Goddess." will be presented in radio form by the Radio Guild.

2 to 3 p.m.—NBC Matinee, KGO Today's NBC Matinee bill has a trio of headliners in the Hollywaiians, an instru-mental and vocal group; Johnny O'Brien, prize-winning harmonica player, and Mahlon Merrick and the Vagabonds.

3 to 3:15 p.m.—The World in Music, KGO, KGW, KTAR

3:15 to 3:45 p.m.—Black and Gold Room Orchestra, KGO; KGW, KTAR 3:15 to 3:30 p.m.

tra, KGO; KGW, KTAR 3:15 to 3:30 p.m.
3:45 to 4 p.m.—William Don, KGO
4 to 4:15 p.m.—Spotlights in Drama and Literature, KGO, KOMO, KFSD
4:15 to 4:30 p.m.—College Memories, KGO, KHQ, KOMO, KECA, KFSD, KTAR

The Chicagoans, a male quartet, will be heard during this presentation.
4:30 to 4:45 p.m.—Phil Cook, the Quaker Man, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR

KTAR

4:45 to 5 p.m.—News Service, KGO 5 to 6 p.m.—Cities Service Concert Orchestra, KGO, KHQ, KOMO, KGW, KECA The voice of Jessica Dragonette, soprano, will greet NBC listeners throughout the coun-try when the Cities Service Concert Orchestra

and assisting vocal artists present a 60-minute program today.

KOMO, KGW, KFI, KFSD, KTAR
Those musical "cut-ups," Billy Jones and

Ernie Hare, will be assisted in their programs by an orchestra under the direction of Will C.

Perry.
6:30 to 7 p.m.—Armour Program, KGO, KHQ,
KOMO, KGW, KFI
Twenty singers will join the orchestra directed by Josef Koestner in interpretations of
familiar compositions from light classic and semi-popular repertoires.
7 to 7:30 p.m.—Armstrong Quakers, KGO, KHQ.
KOMO, KGW, KFI
In their revival of "The Chocolate Soldier,"

the Armstrong Quakers bring to the attention of the public the varied beauties of this popular light opera by Oskar Straus.
7:30 to 8 p.m.—Radio-Keith-Orpheum Program.

eum Program, KFI, KFSD, KGO. KHQ, комо, KGW, KTAR

Five vaudeville stars will be introduced to an invisible radio audience during the Radio-Keith-Orpheum program. Maxine Lewis, Jim

As a feature of this program, an orchestra under the direction of Mahlon Merzick will play a paraphrase in fox-trot tempo of an established classical number. Some of the established classical number. Some of the established classical number. Some of the established with vocal play a paraphrase in fox-trot tempo of an established classical number. Some of the other selections will be embellished with vocal refrains by Clarence Hayes.

8:30 to 8:45 p.m.—Amos 'n' Any, KGO, KHQ, KOMO, KGW, KECA, KFSD

8:45 to 9:15 p.m.—Tone Pictures, KGO, KHQ, KOMO, KGW, KFI

The Rounders, a radio quartet of long standing, will sing the popular numbers to be presented during the program. Dudley Chambers is the director of Tone Pictures.

9:15 to 9:30 p.m.—Hill Billy Boys, KGO

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

KOA

Everett Foster, baritone, will be the soloist with the Metropolitans, a concert orchestra conducted by Charles Hart. 10 to 10:30 p.m.—National Players, KGO, KSL,

KOA

10:30 to 11 p.m.—Pacific Nomads, KGO, KOA; KSL 10:45 to 11 p.m. 11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra, KGO, KFI, KSL

209.7 Meters Westmore 0337 KECA 1430 Kcys.

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

3 p.m.—U. S. Dept. of Agriculture talk 3:15 p.m.—Gertrude Guselle, ballads 3:30 p.m.—Sherman Lloyd, Jazz piano recital 3:45 p.m.—Voice of Honeygold 4 p.m.—Musical Hobos, E. Armstrong, Weld-renov and G. Guselle

4:15 p.m.—College Memories, NBC 4:30 p.m.—Phil Cook, Quaker Man, NBC

4:45 p.m.-Haven Johnson, the melody man 5 p.m.—Cities Service Hour, NBC 6 p.m.—RKO Revue

6:30 p.m.—Eva Olivotti, soprano 7 p.m.—Manny Stein Orchestra 8:15 p.m.—Otto Platz, dialog songs

8:30 p.m.—Amos 'n' Andy, NBC 8:45 p.m.—Jack and Jill, comedy 9 p.m.—String ensemble

9:30 p.m.—Metropolitans, NBC 10 p.m.—Mel Peterson, the Royal Hawaiian 10:30 p.m.—KFI-KECA Editorial Review 10:45 p.m.—Health Exercises, Louis Rueb.

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

7 to 8 a.m -Eye-opener program 9 to 9:30 a.m.—Slogan contest
9:30 to 10:15 a.m.—Records and announcements
10:15 to 10:30 a.m.—Bellevue Hotel program
10:30 to 10:50 a.m.—Dr. Linebarger, health talk
10:50 to 11 a.m.—Items of Interest
11 to 12 noon—Recorded program
12 to 1:30 p.m.—Slogan contest
6 to 7 p.m.—Dinner dance music
7 to 7:15 p.m.—Dorothy Churchill, soprano
7:15 to 7:30 p.m.—Hotel Bellevue program
8:30 to 8:45 p.m.—Dean Metcalf, pianist
8:45 to 9 p.m.—Muriel Aaron. soprano. and to 9:30 a.m.-Slogan contest 8:30 to 8:45 p.m.—Dean Metcalf, planist 8:45 to 9 p.m.—Muriel Aaron, soprano, and Irene Trauner Sands, planist 9 to 9:15 p.m.—Frenchie Frocks program 9:15 to 9:30 p.m.—Breta Carlisle, soprano 9:30 to 10 p.m.—Recorded program 10 to 10:30 p.m.—William F. Lavy, plano recital 10:30 to 12 midnight—Slogan contest; dance records ords

KROW Glencourt 6774 322.4 Meters 930 Kcvs. Educational Broad. Corp., Oakland, Calif.

12 to 1 a.m.-Midnight classics

6:30 a.m.-Radio Time Clock 6:30 a.m.—Radio Time Clock
8 a.m.—Wade Forrester's Sunshine Hour
8:30 a.m.—Maud Nickerson and Ted Lane
1:30 p.m.—Health program, Dr. McLain
1:45 p.m.—Carnival Band, Maud Nickerson, Dan
McLoone and Lee Buckley
2:30 p.m.—Bible talk, "The Unknown School"
2:45 p.m.—Nola Starr, contralto, and Lillian
Boyd planist

Boyd, pianist p.m.—Betty the Shopper :30 p.m.—Charlie Pacheco, the Black Key Boy

130 p.m.—Charlie Facheco, the black Rey Boy p.m.—Slogan Contest 130 p.m.—Jean Wakefield and her Radio Artists p.m.—Wade Forrester's Hour of Sunshine 130 p.m.—Painless Parker 7:45 p.m.-Bill Simmons and his California Cowhovs

8:15 p.m.-LaVida Mineral Water program

Columbia 777 296.6 Meters 500 Watts 1010 Kcys.

Pac. Agric. Foundation, Ltd., San Jose, Cal. Pac. Agric. Foundation, Ltd., San Jose, Cal. 9 to 9:30 a.m.—Morning music 9:30 to 10 a.m.—Top o' the Morning! 10 to 12 noon—Helpful Hour; music 12 to 12:30 p.m.—Variety program 12:30 to 1 p.m.—Market reports; weather 1 to 1:30 p.m.—Hart's Happy Half Hour 1:30 to 2:30 p.m.—The Friendly Hour 2:30 to 3:30 p.m.—Blue Diamond program 4:30 to 4:45 p.m.—Buron Keyes' Air Castle 5:05:30 p.m.—Baron Keyes' Air Castle 5:00 to 6:00 p.m.—Vesper mustc 5:30 to 6:10 p.m.—U. S. D. A. farm flashes 6:10 to 6:20 p.m.—Farm topics discussion 6:20 to 6:30 p.m.—Special Broadcast 6:30 to 6:45 p.m.—Market reports 6:45 to 7 p.m.—KQW Market Place 6:45 to 7 p.m.—KQW Market Place 7 to 7:15 p.m.—News dispatches 7 to 7:15 p.m.—News dispatches 7:15 to 7:30 p.m.—Sperry Flour playlet 7:30 to 7:45 p.m.—The Five Pretzels 7:30 to 7:45 p.m.—The Five Fields
7:45 to 8 p.m.—The Auto Gypsies
8 to 9 p.m.—KQW Minstrels
9 to 9:30 p.m.—Helen Hepburn, Stephen Merrill, J. Charnow

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

Don Lee, Inc., San Francisco, Calif.

to 8 a.m.-Seal Rocks broadcast; stocks 8 to 9 a.m.—Hallelujah Hour, DLBS 9 to 9 15 a.m.—Paul Tremaine's orchestra, CBS 9:15 to 9:30 a.m.—Talk, courtesy Calif. Growers 9:30 to 10:30 a.m.-Feminine Fancies, 10:30 to 11:15 a.m.—Wyn's chats; records CBS 11:25 to 11:30 a.m.—News items 11:30 to 12 noon—Amer. School of the Air, CBS 12 to 1 p.m.—Sherman Clay concert

12 to 1 p.m.—Sherman Clay concert to 1:05 p.m.—New York stock quotations 1:05 to 1:15 p.m.—News items 1:15 to 1:45 p.m.—Curtis Institute program, CBS 1:45 to 2 p.m.—Thirty Minute Men, CBS 2 to 3 p.m.—Happy Go Lucky Hour, CDLBS 3 to 3:30 p.m.—MacDougall Restaurant Orches-

tra, CBS 3:30 to 3:45 p.m.—Something About Everything

3:30 to 3:45 p.m.—Something About Everything and recordings
3:45 to 4 p.m.—Tony's Scrap Book, CBS
4 to 4:15 p.m.—Curtain calls, CBS
4:15 to 4:30 p.m.—Ozzie Nelson's orchestra
4:30 to 4:45 p.m.—Edna Fischer and Abe Bloom
4:45 to 4:55 p.m.—The Vagabonds, CBS
4:55 to 5:15 p.m.—Town Topics; novelties
5:15 to 5:30 p.m.—Grand Opera Miniatures, CBS
5:30 to 5:50 p.m.—John Moss and Eleanor Allep

DLBS 5:50 to 6 p.m.—News items 6 to 6:45 p.m.—Jo Mendle and his pep band,

DLBS

DLBS
6:45 to 7 p.m.—Pat Frayne's sports talk
7 to 7:30 p.m.—Wradio Follies," CBS
7:30 to 7:45 p.m.—Wrigley program, CBS
7:45 to 8 p.m.—Phoenix program, CBS
8:45 to 8:30 p.m.—Musical Aviators orchestra, CBS
8:30 to 8:45 p.m.—Romanelli and his King Edward Orchestra from Toronto, CBS
8:45 to 9:15 p.m.—Dink Templeton and Brick
Morse, CDLBS
9:15 to 9:30 p.m.—Studio program
9:30 to 10 p.m.—First of What Have You
10 to 10:15 p.m.—'Schwartz Ginger Band''
10:15 to 10:20 p.m.—Gruen Answer Man
10:20 to 11 p.m.—Anson Weeks' orch., CDLBS
11 to 12 midnight—Val Valente's orch., CDLBS

Elliott 4466 236.1 Meters KOL 1000 Watts 1270 Kcvs.

Seattle Broadcasting Co., Seattle, Wash. 12 noon—Columbia Salon Orchestra, CBS 12:30 p.m.—Chamber of Commerce luncheon 1:30 p.m.—Curtiss Institute of Music, CBS 1:45 p.m.—Rhyme and Reason 2 p.m.—Happy Go Lucky Hour, DLBS 3 p.m.—Orchestra, dance music, CBS 3.30 p.m.—Studio program, music 3:45 p.m.—Tony's Scrap Book, CBS 4 p.m.—The Crockett Mountaineers 4:15 p.m.—Studio program; news flashes 5 p.m.—Show news; records 5 p.m.—Show news; records
5:45 p.m.—Studio program, music
6 p.m.—Don Lee presentation
7 p.m.—Radio Follies orchestra, CBS
7:30 p.m.—"Would You Believe It"
7:45 p.m.—Rhythm Kings, CBS
8 p.m.—Musical Aviators, CBS
8:30 p.m.—"Your Financial Problems"
8:45 p.m.—Rhythm Kings in Froblems orchestra from Toronto, CBS
9 p.m.—"Happiness Hour"
9:45 p.m.—"A Nite in India" by the White Wizard ard 10:15 p.m.—Anson Weeks' dance music DLBS 11 p.m.—Val Valente's dance orchestra, DLBS 12 midnight—Chinese Garden dance orchestra

243.8 Meters 1230 Kcvs.

KYA

Prospect 3456 1000 Watts

Pacific Broadcasting Corp., San Francisco
7 to 7:30 a.m.—Drury's Daily Dozen
7:30 to 8 a.m.—The Foster Clock
8 to 8:30 a.m.—A Word of Cheer; "Russell"
8:30 to 8:50 a.m.—The Metropolitan Hour
8:50 to 9 a.m.—The House You Live In
9 to 9:30 a.m.—Mahlon Dolman
9:30 to 10 a.m.—Becorded program 9:30 to 10 a.m.—Recorded program 10 to 11 a.m.—Sunshine Hour, Geo. Taylor 11 to 11:30 a.m.—Records; Reduceoid program 11:30 to 11:35 a.m.—Records, reduced to pro 11:30 to 11:45 a.m.—Health talk 11:45 to 12 noon—Charles Beauty Salon 12 to 12:15 p.m.—La Vida program 12:15 to 1 p.m.—Concert Memories; coming events events
1 to 1:30 p.m.—Cal King's Country Store
1:30 to 2 p.m.—Newscasting; contract bridge
2 to 3 p.m.—Dollo Sargent, organist
3 to 3:15 p.m.—Virginia Spencer, "Soliloquy"
3:15 to 3:30 p.m.—Gene Sullivan, baritone
3:30 to 4:15 p.m.—Popular hits; salon music
4:15 to 5:45 p.m.—Dex program; Metropolitan Hour 5:45 to 6:15 p.m.—"Russell"; Close Harmony 6:16 to 6:45 p.m.—Recorded pgorarm 6:45 to 6:50 p.m.—Stock yard prices and quota-

tions
6:50 to 7 p.m.—Novelties; The Whitney Letter
7 to 7:15 p.m.—Henry Starr, piano and song
7:15 to 7:45 p.m.—Max Dolin and his violin
7:45 to 8 p.m.—Musical memories
8 to 8:15 p.m.—Judge Matthew Brady
8:15 to 8:30 p.m.—The Hone Bruisers
8:30 to 9 p.m.—Home Towners' Band
9 to 9:15 p.m.—Louie's Hungry Five
9:15 to 10 p.m.—Orpheus Ensemble; Sydney

Dixon, tenor
10 to 10:15 p.m.—Jim Moseley, in person
10:15 to 11:15 p.m.—Dollo Sargent, organi:
11:15 to 12 midnight—Dixie Blue Blowers

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

Louis Wasmer, Inc., Spokane, Washington
7 a.m.—"The Town Crier"
7:30 a.m.—Start o' Day, NBC
8 a.m.—The Shell Happytime, NBC
9 a.m.—Vermont Lumberjacks, NBC
9:15 a.m.—Walt and Norman
9:30 a.m.—Betty Crocker, NBC
9:45 a.m.—Walt and Norman
10 a.m.—KBU Notebook
10:15 a.m.—Josephine Gibson, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Scientific Laboratories
11:45 a.m.—Organ recital
12 noon—"For the Love of the Scotch and Irish"
12:15 p.m.—C. R. C. program; Double M
12:45 p.m.—Carlson Wihlen Co.
1 p.m.—Peerless Dentists; "Headliners"
1:30 p.m.—Studio Parade
2:30 p.m.—Musical Gems; Paint o' Mine
4 p.m.—Service Hour
5 p.m.—Cities Service Concert, NBC
4:45 p.m.—Service Hour
5 p.m.—Interwoven Pair, NBC
6:30 p.m.—Armstong Quakers, NBC
7:30 p.m.—Armstong Quakers, NBC
7:30 p.m.—Armstong Quakers, NBC
7:30 p.m.—Brown Built Footlights, NBC
8:16 p.m.—Brown Built Footlights, NBC
8:15 p.m.—Studio feature; Whispers
10 p.m.—Davenport Hotel Orchestra

535.4 Meters KTAB 560 Kcys.

Garfield 4700 1000 Watts

Associated Broadcasters, Oakland, Calif. Associated Broadcasters, Carlain, Cam.
7 to 9 a.m.—Cuckoo Club; Towne Cryer
9 to 9:30 a.m.—Morning prayer hour
9:30 to 10 a.m.—Studio program
10 to 10:30 a.m.—Household hour
10:30 to 11 a.m.—Dr. B. L. Corley
11 to 11:30 a.m.—Artists Vignettes; records
11:30 to 12:30 p.m.—Frank Wright, Alice Blue,
pianist and Madelaine O'Brien, soprano
12:30 to 1 p.m.—Latin-American program pianist and Madelaine O'Brien, soprano 12:30 to 1 p.m.—Latin-American program 1 to 1:30 p.m.—Chapel of Chimes Organ 1:30 to 1:45 p.m.—Dental Clinic 1:45 to 2:30 p.m.—Classical program 2:30 to 3 p.m.—Studio program 3 to 3:30 p.m.—David Kane's Hawaiians 3:30 to 4:30 p.m.—Records; Masters Album 4:30 to 5 p.m.—Madelaine O'Brien, sopr John Teel, baritone 5 to 5:15 p.m.—Story Man's Air Castle John Teel, baritone
5 to 5:15 p.m.—Story Man's Air Castle
5:15 to 5:30 p.m.—Frank Wright
5:30 to 6 p.m.—Studio program
6 to 6:10 p.m.—Educating Wuzzy
6:10 to 6:30 p.m.—Planistic Pictures''
6:30 to 7 p.m.—Chapel of Chimes organ
7 to 7:30 p.m.—Children's Hour, UBC
7:30 to 7:45 p.m.—Alice Blue, organist
7:45 to 8 p.m.—Novelty program
8 to 9 p.m.—Highway Highlights
9 to 9:30 p.m.—Musical painting
9:30 to 10 p.m.—Sleepy Time
10 to 10:30 p.m.—Sam Hayes, Alice Blue and
John Teel, baritone
10:30 to 11:30 p.m.—Sweets Ballrom Orchestra
11:30 to 1 a.m.—Night Owls

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

7:30 a.m.—Inspirational service
7 a.m.—Theater organ recital
7:30 a.m.—Quaker Oats Start o' the Day, NBC
8 a.m.—Shell Happytime, NBC
9 a.m.—Vermont Lumberjacks, NBC
9:15 a.m.—Blues Chasers
9:30 a.m.—Betty Crocker's Home Service Talk,

NBC 9:45 a.m.—Way to a Man's Heart 10 a.m.—Blues Chasers

10:15 a.m.—Josephine Gibson Food Talk, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.-Vocal recital

 11:45 a.m.—Barbara Gould Beauty Talk
 12 noon—Radio visit to Pac. N. W. Dairymen and Poultrymen; fruit and vegetable reports and Poultrymen; fruit and vegetable reports 12:15 p.m.—Prudence Penny 12:30 p.m.—Rochester Philharmonic Orch., NBC 1 p.m.—Radio Guild, NBC 2 p.m.—Teacup Philosopher 2:15 p.m.—Orchestra and vocalists 3:15 p.m.—Vocal ensemble 3:45 p.m.—William Don, NBC 4 p.m.—Spotlight in Drama and Literature NBC

4 p.m.—Spotlight in Drama and Literature, NBC 4:15 p.m.—College Memories, NBC 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:45 p.m.—Stock quotations

5 p.m.—Cities Service concert, NBC 6 p.m.—Interwoven Pair, NBC 6:30 p.m.—Armour Hour, NBC

7 p.m.—Armstrong Quakers, NBC 7:30 p.m.—Radio-Keith-Orpheum program, NBC 8 p.m.—Violin recital

8 p.m.—Violin recital
8:15 p.m.—Brownbilt Footlites, NBC
8:30 p.m.—Amos 'n' Andy
8:45 p.m.—Tone Pictures, NBC
9:15 p.m.—Novelty program
9:30 p.m.—Gold Shield Little Symphony Orch. 10:30 p.m.—The Watchmakers; news flashes 11 p.m.—Olympic Hotel Varsity Vagabonds 12 midnight—Theater organ recital

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468.5 Meters Westmore 0337 KFI 5000 Watts 640 Kcvs. Copyright, 1930, E. C. Anthony, Inc., L. A. 7:30 a.m.—Opening Market Reports 7:45 a.m.—Quaker Oats, Start o' the Day, NBC 7:40 a.m.—Quaker Oats, Start o the Day, NBC 8 a.m.—Shell Happy Time, NBC 9 a.m.—Helpful Hints to Housewives 9:15 a.m.—Cal. Rice Growers program 9:30 a.m.—Betty Crocker Service talk, NBC 9:45 a.m.—Sally and Russell Hill, piano and song 10 a.m.—Wall Street Journal 10:15 a.m.—Josephine Gibson, Food talk, NBC 10:30 a.m.—Woman's Magazine of the Air. NBC 11:30 a.m.—Girls Trio 11:45 a.m.—English Lesson, Artia Drew 11:45 a.m.—English Lesson, Artia Drew
12 noon—Dept. of Agriculture talk
12:15 p.m.—Federal and State Market Reports
12:30 p.m.—Seeing Southern California
1 p.m.—Miss Iris and the Klein trio
2:30 p.m.—Winnie Moore, Nomand Novelist
2:45 p.m.—James Owen, tenor 3 p.m.—Grace Hale, speaker 3:30 p.m.—Wedgwood Nowell *Playgoer's Club'' 4 p.m.—KFI-KECA Editorial Review 4:30 p.m.—Big Brother; The Story Man 5:30 p.m.—E. H. Rust, Nurseryman 5:45 p.m.—Stock market reports 6 p.m.—Interwoven Pair, NBC 6:30 p.m.—Armour Hour, NBC 7 p.m.—Armstrong Quakers, NBC 7:30 p.m.—RKO program, NBC 8 p.m.-Jose Bohr, tenor o p.m.—Jose Bohr, tenor 8:15 p.m.—Brown-bilt Footlights, NBC 8:30 p.m.—Clyde Lehman, pianist 8:45 p.m.—Union Oil Rounders, NBC 9:15 p.m.—"D-17 Emperor" 9:30 p.m.—Packard Concert Orch. with Robert

483.6 Meters KGW Atwater 2121 1000 Watts 620 Kcys.

11 p.m.—Hotel St. Francis dance orchestra, NBC

Hurd, tenor 10:30 p.m.-Symphonet

The Morning Oregonian, Portland, Oregon 6:45 a.m.-Devotional services; organ 7:30 a.m.—Start o' the Day, NBC 8 a.m.—Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC 9:15 a.m.—Cooking School 9:30 a.m.—Betty Crocker, NBC 9:45 a.m.—Cooking School 10:15 a.m.—Josephine B. Gibson, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Organ recital 12:15 p.m.—Rochester Philharmonic Orch., NBC 1 p.m.—Town Cryer 2 p.m.—Baby's Boudoir Organ 2:15 p.m.—Musical Masterworks 3 p.m.—The World in Music
3:15 p.m.—Black and Gold Room Orchestra, NBC
3:30 p.m.—Palace Tea Timers
4:30 p.m.—Phil Cook, the Quaker Man, NBC
4:45 p.m.—Clickety Clack
5 p.m.—Cities Service, NBC
6 p.m.—Interwoven Pair, NBC
6 p.m.—Armour Hour, NBC
7 p.m.—Armour Hour, NBC
7 p.m.—Armstrong Quakers, NBC
7:30 p.m.—RKO program, NBC
8:15 p.m.—Brownbilt Footlites, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Tone Pictures, NBC
9:15 p.m.—Orto-Oregon
9:30 p.m.—Orto-Oregon
9:30 p.m.—Orto-Oregon
10 p.m.—Schwabacher Hour, KOMO
10:30 to 12 midnight—Hoot Owls 3 p.m .- The World in Music

440.9 Meters KPO Garfield 8300 680 Kcvs. 5000 Watts Hale Bros. & The Chronicle, San Francisco 7:15 to 7:30 a.m.—Steamboat Bill 7:30 to 8 a.m.—Quaker Oats, "Start o' the Day" 8 to 9 a.m.—The Shell Happytime, by Hugh

Barrett Dobbs to 9:30 a.m.—Dobbsie's Birthday Party 9 to 9:30 a.m.—Dobbsie's Birthday Party 9:30 to 10:30 a.m.—Walter W. Cribbins 10:30 to 11:30 a.m.—Magazine of the Air, NBC 11:30 to 11:45 a.m.—Julia Hayes, Helpful Hints 11:45 to 11:59 a.m.—Radio feature 11:59 to 12:05 p.m.—Scripture; time signals 12:05 to 12:45 p.m.—Programs in Miniature 12:45 to 1:30 p.m.—C ommonwealth Club luncheon 130 to 2:30 p.m.—Paul Lingle Piano Duo and KPO Male Trio 2:30 to 2:35 p.m.—Ye Towne Cryer 2:35 to 3 p.m.—The Harmonizers 3 to 5 p.m.—Organ recital; Aeolian Trio 5 to 5:30 p.m.—Big Brother 5:30 to 5:45 p.m.—The Date Book, Stuart Strong 5:45 to 6 p.m.—News Digest, "Scotty" Mortland
6 to 6:45 p.m.—KPO Masters of Music
6:45 to 7 p.m.—Cecil and Sally
7 to 8 p.m.—North Americans
8 to 8:30 p.m.—Caswell Coffee musical program
8:30 to 9 p.m.—Studio program
9 to 9:30 p.m.—Radio feature
9:30 to 10 p.m.—E, C. Anthony Packard program land gram 10 to 11 p.m.-Jesse Stafford's dance orchestra 11 to 12 midnight-Midnite Melodists 309.1 Meters **KJR** Seneca 1515 5000 Watts 970 Kcvs. Northwest Broad. System, Seattle, Wash. 7 a.m.-Morning Reveillier: news 7 a.m.—Morning Revenlier; news 7:40 a.m.—Stock reports; organ concert 8:30 a.m.—Thrift Home of the Air 9 a.m.—Morning devotional program 9:15 a.m.—Walter Kaufman, baritone 9:45 a.m.—Billie Landers, blues singer 9:45 a.m.—Billie Landers, blues singer
10 a.m.—Glen Eaton, popular ballads
10:15 a.m.—Beauty talk, Helen Andrews
10:30 a.m.—Recorded program
10:45 a.m.—The Radio Boy Friends
11 a.m.—Warren Wright, organ recital
11:15 a.m.—Meadow Larks Orchestra
11:30 a.m.—Julia Hayes program
11:45 a.m.—The Professor and his Dream Girl
12 noon—World Book Man; World in Review 12:30 p.m.-Mid-day musicale 1 p.m .- Marshall Sohl, tenor; Betty Andersen, soprano 1:15 p.m.—Dental lecture 1:45 p.m.—Glen Eaton, tenor; Marjorie Robillard, plano

2 p.m.—Matinee in Miniature; organ

3 p.m.—Chet Cathers, baritone 3.15 p.m.—Thelma Lee, soprano; news 3.45 p.m.—Jean Kantner, baritone 4 p.m.—Organ; Geneva Brown, soprano 5 p.m.—Sports review 5:15 p.m.—Baron Keyes' Air Castles 5:30 p.m.—Market reports; garden talk 6 p.m.—Vic Meyers' recording orchestra 7 p.m.—Light opera hour; Marshall Sohl, tenor; 7 p.m.—Light opera hour; Marshall Sohl, tenor; Betty Andersen, soprano 7:15 p.m.—Recorded program 8 p.m.—The Blue Muddlers; Gay Sisters 8:30 p.m.—The Musical Racketeers 8:45 p.m.—The Blue Muddlers 9 p.m.—Montaville Flowers, lecture 9:30 p.m.—Melodies and Memories 10 p.m.—Ken Stuart's Sunshine program 10:30 p.m.—Song Birds; Homer Sweetman, tenor 11 p.m.—Vic Meyers' Club Victor Orchestra 12 midnight—Midnight Revellers

12 midnight-Midnight Revellers

333.1 Meters 900 Kcvs.

Vandike 7111 1000 Watts

Don Lee, Inc., Los Angeles, California

Don Leet, Inc., Los Angeles, California
7 to 7:45 a.m.—Recordings; stocks
7:45 to 9 a.m.—Hallelujah program
9 to 9:15 a.m.—Beauty talk, Kathleen Clifford
9:15 to 9:30 a.m.—Maude Hughes, pianist
9:30 to 10:30 a.m.—Peninine Fancies
10:30 to 10:45 a.m.—Pure Food talk
10:45 to 11 a m.—Cranberry Assn, Agnes White
11 to 11:15 a.m.—Agnes White
11:15 to 11:30 a.m.—Records and talk
11:30 to 12 noon—American School of the Air,
CBS

CBS
12 to 12:30 p.m.—Biltmore Hotel Concert Orch.
12:30 to 1 p.m.—World-wide news; records
1 to 1:15 p.m.—University of the West
1:15 to 1:30 p.m.—Benjamin Irving; records
1:30 to 2 p.m.—Times Forum
2 to 3 p.m.—Happy Go Lucky Hour, KFRC
3 to 3:15 p.m.—MacDougall Restaurant orchestra, CBS
2:15 to 3:30 p.m.—Dr. Hertzog's School pro-

3:15 to 3:30 p.m.-Dr. Hertzog's School pro-

gram 3:30 to 3:45 p.m.—Walter Brown Murray 3:45 to 4 p.m.—Council of International Relations

4 to 4:15 p.m.—Grace Hale and music 4:15 to 4:30 p.m.—Homer Griffith 4:30 to 4:55 p.m.—Plano recital; news

4:55 to 5:30 p.m.—Town Topics 5 to 5:30 p.m.—Seeing Southern California 5:30 to 7 p.m.—Records; studio program 7 to 7:30 p.m.—Assoc. Retail Jewelers' A CBS

CBS
7:30 to 7:45 p.m.—Wrigley program to CBS
7:45 to 8:30 p.m.—Studio program
8:30 to 9 p.m.—"Nights in the Old World"
9 to 9:30 p.m.—Ballad Crooners
9:30 to 10 p.m.—Singing Strings
10 to 10:05 p.m.—World-wide news
10:05 to 12 midnight—Biltmore Hotel Dance Orchestra

12 to 1 a.m.-Organ recital

220.4 Meters KGER

Phone: 632-75 1000 Watts

C. M. Dobyns, Long Beach, Calif.

6 a.m.—Musical clock; news flashes 8 a.m.—Eddie Marble, Sunshine program 8:30 a.m.—Studio frolic

8:30 a.m.—Studio frolic

9 a.m.—Blue Boys, piano, violin, guitar

9:30 a.m.—Jean Hirsch, charm school

10 a.m.—Edna Bond, blues; string trio

11:15 a.m.—Lindsay's studio ensemble

12:30 a.m.—Studio brevities

12:45 a.m.—Billy Van, song and patter

1:15 p.m.—Helene Smith, piano requests

2 p.m.—Organ requests, Dick Dixon

2:20 p.m.—Graddie Carter's string quintet

2 p.m.—Organ requests, Dick Dixon
2:30 p.m.—Freddie Carter's string quintet
2:45 p.m.—Seeing Southern California
3:15 p.m.—Freddie Carter's string quintet
3:30 p.m.—Long Beach Municipal Band
4 p.m.—News; studio varieties
4:20 p.m.—Peggy and Jerry skit
5:15 p.m.—Church of the Nazarene, Long Beach
5:30 p.m.—Studio orchestra
6:15 p.m.—Studio brevities
6:30 p.m.—Brick English and his orchestra
8 p.m.—Orchestra and organ; news

p.m.-Orchestra and organ; news 8:30 p.m.—Newscasting

p.m.-Brick English and his orchestra 9:30 p.m.—Miniature symphony 10 p.m.—Lindsay's string ensemble

10:30 p.m.-Rhythm Makers' Dance Orchestra 11 p.m.-Brick English and his orchestra

11:30 p.m.—Organ tunes

340.7 Meters 880 Kcvs.

KLX Lake 6000-6015 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises; entertainment; stocks 8 to 8:30 a.m.—Three Happy Hayseeds 8:30 to 9 a.m.—Jean Kent 9 to 9:30 a.m.—Modern Homes period 9:30 to 9:45 a.m.—Y. W. C. A. health exercises 9:45 to 10:45 a.m.—Records; stocks 10:45 to 11 a.m.—Belco talk 11 to 12 noon—Classified Adv. hour 12 to 1 p.m.—Jean's Hi Lights 2 to 3 p.m.—Records; stocks 3 to 3:30 p.m.—Musical Memories with John and Sylvia 3:30 to 3:45 p.m.—Program of records

3:30 to 3:45 p.m.-Program of records

3:30 to 3:45 p.m.—Program of records
3:45 to 4 p.m.—Ethel Rhinard, jazz pianist
4 to 4:30 p.m.—Program of records
4:30 to 5 p m.—Chas. T. Besserer, organist
5 to 5:30 p.m.—Brother Bob's club
5:30 to 6 p.m.—Edgar Russell
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News items
7:30 to 7:45 p.m.—Tommy Monroe and Bob

7:30 to 7:45 p.m.—Tommy Monroe and Bob Allen
7:45 to 8 p.m.—The Serenaders
8 to 10 p.m.—Hi-jinks: Lost and Found, piano duo; Ethel Rhinard, pianist; Cora Scott, contralto; Vinton La Ferrera's KLX orchestra; Franklin Roberts, baritone; Charlie Berger; Johnny Zunino, accordionist; Three Happy Hayseeds; Hale Hooper, tenor; Fred and Morris; KLX Serenaders; Boris and Bertha; Trilby and Al Mason and his guitar
10 to 11 p.m.—Dance program

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

6:45 to 7 a.m.—"Earlybirds" exercises

6:45 to 7 a.m.—"Earlybirds" exercises
7:15 to 7:30 a.m.—"Pep and Ginger" exercises
7:15 to 7:30 a.m.—"Home Folks" exercises
8 to 8:15 a.m.—Inspirational talk and prayer
8:15 to 8:55 a.m.—Recorded program
9 to 9:30 a.m.—Home Economics talk
9:30 to 10 a.m.—Radio shopping news
10 to 10:30 a.m.—Eddie Albright's family
10:30 to 10:45 a.m.—"Arnas Serenade to Beauty"
10:45 to 11 a.m.—Recorded program
11 to 11:30 a.m.—Radio Church of the Air
11:30 to 11:45 a.m.—Recorded program
12 to 12:30 p.m.—Gene Byrnes, Scraps from the
Waste Basket
12:30 to 12:45 p.m.—Musical program
12:45 to 1 p.m.—Recorded program
12:45 to 1 p.m.—Recorded program
13:30 to 2 p.m.—Eddie Albright, late fiction
2 to 2:30 p.m.—"Jay," the Jingle Man
2:30 to 3:05 p.m.—Rev. Ethel Duncan
3 to 3:05 p.m.—Rev. Ethel Duncan
3:05 to 3:15 p.m.—Recorded program
3:15 to 3:30 p.m.—Pederation of Women's Clubs
program

Head 1:0 4:20 p.m.—Federation of Women's Clubs
program program

program
4 to 4:30 p.m.—Recorded program
4:30 to 5 p.m.—C. P. R.'s musical program
5 to 5:15 p.m.—Travelogue
5:15 to 5:45 p.m.—"Brother Ken's Kiddie Hour"
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:30 p.m.—Dance ensemble
6:30 to 6:45 p.m.—Frank Watanabe and Honorable Archie

6:30 to 6:35 p.m.—Frank waterable and Living able Archie
6:45 to 7 p.m.—Dance ensemble
7 to 7:45 p.m.—Talks; Country Jane, vocalist, and the Stove Poker Trio
7:45 to 8 p.m.—Phoenix Hosiery Co.
8 to 9 p.m.—Order of Optimistic Donuts
9 to 9:45 p.m.—The Lion Tamers
9:45 p.m.—Main event, Hollywood Legion Sta-

10:45 to 12 midnight-Gus Arnheim's orchestra



· December 6, 1930



TIME	STATION	PROGRAM		
	 			
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1	1 1			



Jack Deane KYA-Tenor

BEST BETS TODAY

Leigh Harline KHJ-Staff Artist

491.5 Meters 610 Kcvs.

Prospect 0100 **KFRC** 1000 Watts

Don Lee, Inc., San Francisco, Calif.

to 8 a.m.-Seal Rocks broadcast; stocks 8 to 9:30 a.m.-New York Philharmonic Symphony Society young people's concert 9:30 to 10 a.m.—Feminine Fancies, CDLBS 10 to 10:30 a.m.—Junior artists program 10:30 to 10:45 a.m.—Football souvenir program, CBS

10:45 to 1:30 p.m.—Penn-Navy football game, CBS

CBS

1:30 to 2 p.m.—Sherman Clay concert
2 to 5:30 p.m.—Notre Dame-University of South.
California football game at Los Angeles, DLBS
5:30 to 5:45 p.m.—Dancing Yesterdays, CBS
5:45 to 6:50 p.m.—Program from KHJ
6:50 to 7 p.m.—Football score reports
7 to 8 p.m.—Hank Simmons' Show Boat, CBS
8 to 8:30 p.m.—Studio program from KHJ
8:30 to 9 p.m.—Musical Cocktails, DLBS
9 to 9:30 p.m.—Show Shop, DLBS
9:30 to 10 p.m.—Ted White's Top o' the World
Night Club, DLBS
10 to 10:15 p.m.—Doakes and Doakes

Night Club, DIBS
10 to 10:15 p.m.—Doakes and Doakes
10:15 to 10:20 p.m.—Gruen Answer Man
10:20 to 11 p.m.—Anson Weeks' orch., DLBS
11 to 12 midnight—Earl Burtnett's orch., DLBS 12 to 1 a.m.—Dance music

209.7 Meters KECA Westmore 0337 1000 Watts 1430 Kcvs.

Earle C. Anthony, Inc., Los Angeles, Calif. 8:30 a.m.—Louis Rueb, health Exercises 9 a.m.—Vermont Lumber Jacks, NBC 3 p.m.—U. S. Dept. of Agriculture talk 3:15 p.m.—Carol Johnson, piano and song 3:30 p.m.—Eddie Stockbridge, tenor 3:30 p.m.—Eddle Stockbridge, tenor
4 p.m.—Gertie Jacobs, diversified melodies
4:30 p.m.—Sunny Four, quartet
5 p.m.—Haven Johnson, "The Melody Man"
5:15 p.m.—Ynez Allen, violinist
5:30 p.m.—Fuller Brush Co. program, NBC
5 p.m.—L. A. Fire Department Orchestra 7 p.m.—E. A. Fire Department Orenestra
7 p.m.—String ensemble
8 p.m.—Rainbow Harmonies, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Sperry Smiles, NBC
9 p.m.—KECA String Ensemble and Lenore

Killian, contralto
10 p.m.—Wm. Wheatley, tenor
10:30 p.m.—Georgia Williams, violinist 10:30 p.m.-KFI-KECA Editorial Review 243.8 Meters KYA Prospect 3456 1000 Watts 1230 Kcys. Pacific Broadcasting Corp., San Francisco

7 to 7:30 a.m.—Drury's Daily Dozen
7:30 to 8 a.m.—The Foster Clock
8 to 8:15 a.m.—A Word of Cheer
8:15 to 9.a.m.—"Russell"; Metropolitan Hour
9 to 9:30 a.m.—Mahlon Dolman
9:20 to 10 a.m.—Peccardal program 9:30 a.m.—Mahlon Dolman
9:30 to 10 a.m.—Recorded program
10 to 11 a.m.—Sunshine Hour, Geo. Taylor
11 to 12 noon—Popular hits; salon music
12 to 1 p.m.—Juvenile Hour
1 to 1:30 p.m.—Cal King's Country Store
1:30 to 2 p.m.—Newscasting; popular hits
2 to 3 p.m.—Dollo Sargent, organist
3 to 3:15 p.m.—Virginia Spencer, "Sollloquy"
3:15 to 3:30 p.m.—Dr. Buren L. Corley
3:30 to 5:30 p.m.—Debut Hour; Dex program
5:30 to 6:15 p.m.—Metropolitan Hour; "Russell"
6:15 to 6:45 p.m.—Recorded program
6:45 to 6:50 p.m.—Stock yard prices and quotations tions 6:50 to 7 p.m.—Novelties; The Whitney Letter 7 to 7:15 p.m.—Henry Starr, piano and song 7:15 to 7:45 p.m.—Max Dolin and his violin 7:45 to 8 p.m.—Tom Smith and Dud Williamson 8 to 8:30 p.m.—KYA Trio; Mary Atkinson, soprano

prano 8:30 to 9 p.m.—Duo Pianoflashes 9 to 9:15 p.m.—Louie's Hungry Five 9:15 to 10 p.m.—Orpheus Ensemble; Gene Sulli-van, baritone 10 to 11 p.m.—Dollo Sargent, organist 11 to 12 midnight—Wilt Gunzendorfer's dance

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

5 p.m.-Jack Frost Entertainers 5 p.m.—Jack Frost Entertainers
5:30 p.m.—Violin and organ program
6 p.m.—Walter Damrosch and his orchestra;
Floyd Gibbons, "Adventures in Science," NBC
7 p.m.—Lucky Strike dance orchestra, NBC
8 p.m.—A visit with a great composer, Sego
Concert Hour

8:30 p.m.—Amos 'n' Andy, NBC 8:45 p.m.—Musical varieties

9 p.m.—Musical varieties 9 p.m.—Musical comedy selections 9:30 p.m.—Utah advertisers 10 p.m.—News Highlights of the Day 10:15 p.m.—Dance orchestra 11 p.m.—Midnight Hour

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

7:30 to 8 a.m.-Sunrise Serenaders, KGO

7:30 to 8 a.m.—Quaker Start o' the Day, KHQ, KOMO, KGW, KPO, KFSD; KFI 7:45 to 8 a.m.

Hugh Barrett Dobbs, KHQ, KOMO, KGW, KPO, KFI, KSL

8 to 8:15 a.m.-Financial Service Program, KGO

8:15 to 8:30 a.m.-Morning Melodies KGO

8:30 to 9 a.m.-Cross-Cuts of the Day, KGO

9 to 9:15 a.m.-Vermont Lumberiacks. KHQ, KOMO, KGW, KECA

9:15 to 9:30 a.m.-Meet the Folks, KGO

9:30 to 10:30 a.m.—National Farm and Home Hour, KGO, KHQ, KOMO, KFI, KFSD; KGW 9:45 to 10:30 a.m.; KPO 10 to 10:30 a.m.

10:30 to 11:10 a.m.—Woman's Magazine of the Air, KGO, KHQ, KOMO, KGW, KPO, KFI; KFSD, KTAR 10:50 to 11:10 a.m.

Advice on baking, home management and beauty will be given this morning. Ann Holden and Helen Webster will be the speakers during the Rumford program, Miss Holden talking on unusual recipes, and Miss Webster on efficient housekeeping. Marjorie Gray, fashion and beauty authority, will discuss the latest phases of the winter mode during the Odorono-Glazo period. George Eldredge and Russell McNeil are the soloists for the day.

1:30 to 2 p.m.-Merry Makers, KGO, KTAR

2 to 5 p.m.—University of Southern California-Notre Dame Football Game, KHQ, KOMO, KGW, KFI, KPO; KSL, KTAR, KGO, 1:45 to 4:30 p.m.

5 to 5:30 p.m.—Salon Singers, KGO, KGW

5:30 to 6 p.m.—The Fuller Man, KGO, KHQ, KOMO, KGW, KECA
Syncopated, vivacious rhythms of "Hallelujah" from "Hit the Deck" mark the start of the Fuller Man's half-hour entertainment. Participating artists include Earle Spicer, baritone soloist; a male quartet and an orchestra directed by Don Voorhees.

Ta directed by Don Voornees.

6 to 7 p.m.—General Electric Symphony, KGO, KHQ, KOMO, KGW, KFI, KFSD, KTAR

Two of Cbarpentier's musical "Impressions of Italy" will be interpreted by the General Electric Symphony under Walter Damrosch's baton. Floyd Gibbons' talk on "Adventures in Science" will precede the musical program.

7 to 8 pm.—B. A. Rolfe and His Lucky Strike Dance Orchestra, KGO, KHQ, KOMO, KGW, KFI, KFSD, KTAR

8 to 8:30 p.m.—Rainbow Harmonies. KECA, KTAR

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

Clowns, animals, the circus band, and, of course, the barker will be on hand to entertain listeners in a program which seemingly

leaves nothing undone to recreate the atmosphere of the "big top."

8:30 to 8:45 p.m.—Amos 'n' An KOMO, KGW, KECA, KFSD Andy, KGO, KHQ,

8:45 to 9 p.m.—Sperry Smiles, KGO, KHQ, KOMO, KGW, KECA, KFSD 9 to 9:30 p.m.—El Sidelo Minstrels, KGO, KHQ,

KOMO, KGW

Those black-faced singing comedians, the El Sidelo Minstrels, will "strut their stuff"

before the microphone during a half-hour funfest. The major portion of the show will rest on the shoulders of the traditional headmen of old-fashioned minstrel shows, the interlocutor and the two end men. Barry Hopkins, Charles Marshall and Harold Peary will have the roles. Joseph Hornik will direct the band. A male quartet, a novelty instrumental trio and a soloist will be heard,

9:30 to 10:30 p.m.—NBC Drama Hour, KGO, KFSD, KOA

"Caste," a comedy in three account.

Robertson calling for a cast of eight will be National Players. The hupresented by the National Hayers. The numer, pathos, skillfully drawn characters, strong situations and stirring scenes of "Caste" have delighted the public for many vears

10:30 to 12 midnight—Spotlight Review, KGO, KOMO, KFI, KOA; KGW 10:30 to 11:30 p.m.; KFSD 11 to 12 p.m.

Following Notre Dame's gridiron tussle with the U. S. C. Trojans, the program will be replete with the fight songs of the university. Regular Spotlight Review artists, including Ted Maxwell, master of ceremonies; Bennie Walker, Bobbe Deane, Walter Beban and Dick Le Grand, will contribute their part to the entertainment

468.5 Meters KFI Westmore 0337 640 Kcys. 5000 Watts

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7:30 a.m.-Opening Market Reports 7:45 a.m.—Quaker Oats, Start o' the Day, NBC 8 a.m.—Shell Happy Time, NBC

9 a.m.—Chester Foster Rand, tenor 9:15 a.m.—Wall Street Journal

9:30 a.m.-National Farm and Home Hour, NBC 10:30 a.m.-Woman's Magazine of the Air, NBC

11:10 a.m.—Program to be announced

12 noon—Federal and state market reports 5 p.m.—Investment Talk 5:15 p.m.—Will E. Wing, Hollywood

5:30 p.m.-A. Malvern Christie, ballads

5:45 p.m.—Stock Market Reports 6 p.m.—General Electric Hour, N NBC

7 p.m.—Lucky Strike Hour, NBC p.m.—Gilmore Circus, NBC

8:30 p.m.—Soiree Intime 9:30 p.m.-Packard Concert Orchestra 10:30 p.m.-Spotlight Review, NBC

12:05 a.m.—Resume of countrywide football scores

12:10 a.m.-KFI Midnight Frolic

361.2 Meters York 5090 KOA 830 Kcvs. 12.500 Watts

General Electric Co., Denver, Colorado

4 to 4:30 p.m.—Whyte's Orchestra 4:30 to 5 p.m.—The Silver Flute 5 to 5:30 p.m.—Preview of International Sunday School lesson; Rev. William O. Rogers 5:30 to 6 p.m.—The Fuller Man

6 to 7 p.m.-General Electric Band 7 to 8 p.m.-B. A. Rolfe and his Lucky Strike Orchestra

8 to 8:15 p.m.—Amos 'n' Andy 8:15 to 8:30 p.m.—The Fur Trappers 8:30 to 8:45 p.m.—Johnny Johnson and his orchestra

8:45 to 9 p.m.—Dance orchestra 9 to 9:30 p.m.—Rudy Vallee and his orchestra 9:30 to 10:30 p.m.—NBC Drama Hour

10:30 to 11:30 p.m.-Johnny Johnson and Hotel Cosmopolitan Orchestra

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

7 to 8:45 a.m.—Cuckoo Club; Towne Cryer 8:45 to 9 a.m.-Melody Girl 9 to 9:30 a.m.—Morning prayer hour 9:30 to 10 a.m.—Studio program 10 to 10:30 a.m.—Household hour 10:30 to 11 a.m.—Dr. B. L. Corley 11 to 11:15 a.m.—Artists Vignettes 11:15 to 11:30 a.m.—Studio program 11:30 to 12:30 p.m.—Mid-day musical notes 12:30 to 1 p.m.—Latin-American program 1 to 1:30 p.m.—Chapel of Chimes Organ 1:30 to 1:45 p.m.—Dental Clinic 2:30 to 3:30 p.m.—Records; KTAB Matinee 3:30 to 4 p.m.—Studio program 4 to 4:30 p.m.—Masters Album 4:30 to 5 p.m.-Artists recital, Walter Rudolph 5:30 to 6:30 p.m.—Studio program 6 to 6:30 p.m.—Alice Blue, Joan Ray, contralto, 6 to 6:30 p.m.—Africe Blue, Joan Ray, contraito, and Ray Nealan, tenor
7 to 7:30 p.m.—Reflections, UBC
7:30 to 7:45 p.m.—Daily News Digest, UBC
7:45 to 8 p.m.—I ramatic sketch, UBC
8 to 8:30 p.m.—Footlights, UBC
8:30 to 9 p.m.—Musical Memories, UBC
9 to 10 p.m.—Weekly Review, UBC
10 to 10:30 p.m.—Alice Blue and Muzzy Marcellano lano 10:30 to 11:30 p.m.—Sweets Ballroom Orchestra 11:30 to 1 a.m.—Night Owls

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

6:45 a.m.—Early Birds; news 8 a.m.—Organ concert, Warren Wright 9 a.m.—Morning Devotional Services 9:15 a.m.—Grant Merrill, piano 9:30 a.m.—Newscasting, NBS 9:45 a.m.—Elmore Vincent, tenor 10 a.m.—Eulala Dean, blues singer 10 a.m.—Bulaia Dean, blues singer
10:15 a.m.—Robert Monsen, tenor
10:30 a.m.—Grant and Elmore, NBS
11 a.m.—Meadow Larks Orchestra, NBS
11:45 a.m.—The Professor and his Dream Girl
12 noon—World Book Man
12:30 p.m.—Mid-Day Musicale 1 p.m.-George Maddox, tenor; Betty Andersen, soprano 1:15 p.m.—Organ concert, NBS 2 p.m.—Children's program, NBS 3 p.m.—Matinee in Miniature, NBS 3:30 p.m.—Chet Cathers, baritone, NBS 3:45 p.m.—The Musical Racketeers, NBS 4 p.m.—Organ concert; sports 5:15 p.m.—KGA program 5:45 p.m.—Smilin' Sam, NBS 6 p.m.—Saturday Knights; Dud Seiter, saxopnone
6:30 p.m.—Old Chestnuts
7 p.m.—Homer Sweetman's Collegians
8 p.m.—The Cosmopolitans; Marshall sohl, tenor; Geneva Brown, soprano, NBS
9 p.m.—Tucker's Everstate Band
10 p.m.—Ken Stuart's Sunshine program
10:30 p.m.—Whirlwinds Orchestra; Billie Landars blues singer

ders, blues singer

11 p.m.—Tucker's Everstate Band 12 midnight-Request recordings

Garfield 8300 440.9 Meters KPO 5000 Watts 680 Kcys. Hale Bros. & The Chronicle, San Francisco 7:30 to 8 a.m.-Quaker Oats, "Start o' 8 to 9 a.m.—The Shell Happytime, by Hugh 8 to 9 a.m.—The Shell Happytime, by Hugh Barrett Dobbs 9 to 9:30 a.m.—Dobbsie's Birthday Party 9:30 to 10 a.m.—Walter W. Cribbins 10 to 10:30 a.m.—National Home and Farm Hour, NBC 10:30 to 11:10 a.m.—Magazine of the Air, NBC 11:10 to 11:55 a.m.—Organ recital, George Nyk-licek licek 11:55 to 12:05 p.m.—Scripture and time signals 12:05 to 1 p.m.—Programs in Miniature 1 to 1:30 p.m.—Sperry "Bread Box" 1:30 to 1:45 p.m.—Dixie Dixon's Boy Friends 1:45 to 5 p.m.—Protoball broadcast, U. S. C. vs. Notre Dame, Don Thompson at microphone 5 to 5:30 p.m.—Dixie Dixon's Boy Friends 5:30 to 5:45 p.m.—Date Book, Stuart Strong 5:45 to 6 p.m.—News Digest, "Scotty" Mor land
6 to 6:45 p.m.—Jess Norman's San Franciscans
6:45 to 7 p.m.—Cecil and Sally
7 to 8 p.m.—Gilbert Chats with Sullivan by
Albertine D. Crandall
8 to 8:30 p.m.—The Gilmore Circus, NBC
8:30 to 9:30 p.m.—Radio feature
9:30 to 10 p.m.—E. C. Anthony Packard program 10 to 11 p.m.—Jesse Stafford's orchestra 11 to 12 midnight-Midnite Melodists 280.2 Meters Ord 4148-49 **KJBS** 1070 Kcys. 100 Watts J. Brunton & Sons, San Francisco, Calif. J. Brunton & Sons, San Francisco, Calif.
7 to 8 a.m.—KJBS Alarm Klok Klub
8 to 9 a.m.—Variety records
9 to 9:30 a.m.—Assoc. Food Stores' program
9:30 to 10:30 a.m.—Popular records
10:30 to 10:45 a.m.—Satiseptic Melodies
10:45 to 11 a.m.—The Health Man
11 to 11:30 a.m.—Shopping with Shirley Dale
11:30 to 12 noon—Concert music
12 to 1:30 p.m.—Stock report and records
1:30 to 2 p.m.—Alhambrian Trio; records
2 to 2:30 p.m.—Dell Raymond and Jack Childes
2:30 to 3 p.m.—Popular recordings
3 to 4 p.m.—KJBS Theatre: records
4 to 4:30 p.m.—Eyrry McMillan, pianist
4:30 to 4:45 p.m.—Recordings
12 to 8 a.m.—KJBS Owl program 483.6 Meters KGW Atwater 2121 1000 Watts 620 Kcys. The Morning Oregonian, Portland, Oregon 11.6 Molting Oregonial, 1 ortaind, 6145 a.m.—Devotional services: organ 7:30 a.m.—Start o' the Day, NBC 8 a.m.—Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC 9:15 a.m.—Cooking School 9:15 a.m.—Vooking School 9:45 a.m.—Wotional Farm and Home Hour, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Musical Masterworks 12:30 p.m.—Organ; Town Crier 12:30 p.m.—Organ; Town Crier

1 p.m.—Town Cryer

2 p.m.—U. S. C.-Notre Dame football game, NBC

5 p.m.—Salon Singers

5:30 p.m.—The Fuller Man. NBC

6 p.m.—General Electric, NBC

7 p.m.—Lucky Strike, NBC

8 p.m.—Gilmore Circus

8:30 p.m.—Amos 'n' Andy, NBC

8:45 p.m.—Sperry Smiles, NBC

9 p.m.—El Sidelo Minstrels, NBC

9:30 p.m.—Chevrolet Chronicles

10 p.m.—Studio program

10 p.m.—Studio program 10:30 p.m.—Spotlight Revue, NBC 11:30 to 12 midnight—RKO-KGW Hi Jinks

500 Watts

Elliott 4466

SATURDAY Programs

KROW Glencourt 6774 322.4 Meters 1000 Watts 930 Kcvs.

Educational Broad. Corp., Oakland, Calif.

6:30 a.m.-Radio Time Clock 8 a.m.-Wade Forrester's Sunshine Hour 8:30 a.m.—Maud Nickerson and Ted Lane 11 a.m.—Hotel Alameda Concert Trio, Arliene Dodson, Tom Pickens, Fanny Bessey and Dennis Sullivan

Dennis Sullivan
1:30 p.m.—Health program, Dr. McLain
1:34 p.m.—Carnival Band, Maud Nickerson,
1:34 p.m.—Carnival Band, Maud Nickerson,
1:30 p.m.—Slogan Contest
3 p.m.—Betty the Shopper
3:30 p.m.—Echoes of '49. orchestra
4 p.m.—The Ne'er Do Well
4:30 p.m.—Jean Wakefield and her Radio Artists
5 p.m.—Wade Forrester's Hour of Sunshine
7:30 p.m.—Painless Parker

7:30 p.m.—Painless Parker 7:45 p.m.—The Grosso Twins

735 p.m.—The Grosso Twins 8 p.m.—Westward Ho program 8:30 p.m.—Pete King with Jean Ardath, pianist 8:45 p.m.—KROW Smiling Army program 9 p.m.—East Bay negro chorus directed by

Owen A. Troy 9:15 p.m.—Nola Starr, vocalist; George Rogers, baritone; Lillian Boyd, organist and pianist 10 p.m.—Cal King's Hometown Newspaper 10:30 p.m.—Bill Simmons and his California

Cowboys

322.4 Meters 930 Kcys.

KFWI

Franklin 0200 500 Watts

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m —Eye-opener program 7 to 8 a.m.—Eye-opener program 9 to 9:30 a.m.—Slogan contest 9:30 to 10:15 a.m.—Records and announcements 10:35 to 10:30 a.m.—Bellevue Hotel program 10:30 to 10:50 a.m.—Dr. Linebarger, health talk 10:50 to 11 a.m.—Items of Interest 12 to 1:30 p.m.—Slogan contest 6 to 7 p.m.—Dinner dance music 7 to 7:15 p.m.—Norma Lee, contralto and Louise Gilbert rignist Gilbert, pianist 7:15 to 7:30 p.m.—Hotel Bellevue program 11 to 12 midnight—Slogan contest; dance music

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

12 to 1 a.m.-Midnight classics

KMTR Radio Corp., Hollywood, California
12 to 12:15 p.m.—"World in Review"
12:15 to 1:15 p.m.—Prosperity Hour
1:15 to 2 p.m.—Andy's Oregon Lumberjacks
2:15 to 3 p.m.—Spanish program
3 to 3:15 p.m.—Vernon dance marathon
3:15 to 4:30 p.m.—Popular records
4:30 to 5:15 p.m.—Trading Post
5:15 to 5:45 p.m.—Potpourri record program
5:45 to 6 p.m.—Reporter of the Air
6 to 6:30 p.m.—Musical trip around the world
6:30 to 7 p.m.—The Rhythmettes
7 to 7:15 p.m.—Football scores
7:15 to 7:30 p.m.—Vernon dance marathon
7:30 to 7:45 p.m.—S. C. Collegians and Esther
Kahm

Kahm

7:45 to 8 p.m .- Harold Rhodes, two-piano program

gram
8 to 8:30 p.m.—The Three Handy Men
8:30 to 9 p.m.—Studio staff potpourri
9 to 9:30 p.m.—L. A. City Hall program
9:30 to 10:30 p.m.—Ice hockey game
10:30 to 11 p.m.—Popular hits, records
11 to 12 midnight—Vernon dance marathon
12 to 1 a.m.—'8" Ball and Charley Lung
1 to 6 a.m.—Jack, the Bell Boy

340.7 Meters Lake 6000-6015 KLX 880 Kcvs.

Tribune Publishing Co., Oakland, Calif.
7 to 8 a.m.—Exercises; entertainment; stocks
8 to 8:30 a.m.—Three Happy Hayseeds
8:30 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Modern Homes period 9 to 9:30 a.m.—Modern Homes period 9:30 to 10:15 a.m.—Clinic of the Air 10:15 to 11 a.m.—S. F. stocks; records 11 to 12 noon—Classified Adv. hour 12 noon—Closing S. F stocks 12:05 to 1 p.m.—Jack Delaney and his band 1 to 2 p.m.—Jean's Hi-Lights 2 to 3 p.m.—Recordings 3 to 3:30 p.m.—Helen Parmelee, pianist 3:30 to 3:45 p.m.—Ethel Rhinard, jazz pianist 3:45 to 5 p.m.—Records; studio program 5 to 5:30 p.m.—Brother Bob's club 5:30 to 6 p.m.—Edgar Russell 6 to 7 p.m.—Hotel Oakland concert trio 7 to 7:30 p.m.—News items

7 to 7:30 p.m.—Nows items 7:30 to 7:45 p.m.—Ethel Rhinard and Cora Scott 7:45 to 8:45 p.m.—Lea Seabright and his Athens Athletic Club dance orchestra

8:45 to 9 p.m.—Sports news 9 to 10 p.m.—Chuck Dutton and his Hotel Oak-land Ivory Court dance band 10 to 11 p.m.-Classic recordings

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

to 12:45 p.m.—Music; news; talks
12:45 p.m.—Musical Moments, Mart Dougherty
1 p.m.—Bill and Coo; Cherrio Boys
1:50 p.m.—Bee & Clarence; Rolly Wray
2:30 p.m.—The Hollywood Girls
3:30 p.m.—Vera Graham, organist 3:30 p.m.—Vera Graham, organist 4 p.m.—Late news report 4:30 p.m.—Len Nash's orchestra 5 p.m.—The Air Raiders; Bill & Coo 6:15 p.m.—Over at Mart's House 6:30 p.m.—Percy Prunes and Daisy Mae 6:45 p.m.—The Three Vagabonds 7 p.m.—School Days; Pipe Dreams 7:30 p.m.—Cheerio Roys: Harmony Roys 7 p.m.—School Days; Pipe Dreams
7:30 p.m.—Cheerio Boys; Harmony Boys
8 p.m.—Cline and his harmonica
8:15 p.m.—Rully Wray
8:30 p.m.—Russ Colombo's orchestra
9 p.m.—The Hollywood Girls
10 p.m.—Topsy's Southern Home
11 p.m.—Len Nash's Barn
11:30 p.m.—Majestic Ballroom
12 midnight—Russ Colombo's orchestra
1 to 3 a.m.—The Knight Hawk

236.1 Meters . KOL 1270 Kcvs. 1000 Watts Seattle Broadcasting Co., Seattle, Wash.

12 noon—To be announced
1:30 p.m.—Spanish Serenade, CBS
1:45 p.m.—Rhyme and Reason
2 p.m.—Warwick's Hotel orchestra, CBS
2:45 p.m.—Dr. Clark, French lessons, CBS
3 p.m.—Tom, Dick and Harry, CBS
3:30 p.m.—Studio program, music
3:45 p.m.—Tony's Scrap Book, CBS
4 p.m.—Football scores, CBS
405 n.m.—Grootball scores, CBS

4:05 p.m.—Crockett Mountaineers, CBS 4:15 p.m.—Studio program; news flashes 5 p.m.—Show news; records 5:45 p.m.—Music and talks

5:45 p.m.—Music and talks
6 p.m.—To be announced
7 p.m.—Hank Simmons' Show Boat, CBS
8 p.m.—Studio program of singing
8:15 p.m.—Jack Denny's orchestra, CBS
8:30 p.m.—Guy Lombardo's Canadians,
9 p.m.—To be announced

10 p.m.—Barney's Jazz Band 11 to 12 midnight—Earl Burtnett's orch., DLSB 12 to 12:30 a.m.—Chinese Gardens dance orch.

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

L. A. Evening Express, Los Angeles, Calif. 6:45 to 8 a.m.—Exercises by Dr. Seixas 8 to 8:15 a.m.,—Inspirational talk and prayer 8:15 to 8:30 a.m.—Recorded program 8:30 to 9 a.m.—Courtesy program 9 to 9:30 a.m.—Courtesy program 9:30 to 10 a.m.—Radio shopping news 10 to 10:30 a.m.—Eddie Albright's family 10:30 to 11 a.m.—"Jay," the Jingle Man 11 to 11:15 a.m.—"The Good Samaritan of the Air" courtesy program 11:15 to 11:30 a.m.—Recorded program 11:30 to 12 noon—C. P. R.'s musical program 12 to 1 p.m.—Program of recordings 1 to 1:25 p.m.—Radio Church of the Air 1:25 to 1:30 p.m.—Announcements and stock reports

ports

1:30 to 2 p.m.—Eddie Albright, late fiction 2 to 5 p.m.—Football game 5 to 5:45 p.m.—Travelogue; recordings 5:45 to 6 p.m.—Town Crier's anusement tips 6 to 6:30 p.m.—Organ program

6:30 to 6:35 p.m.—Announcements

services 6:35 to 7 p.m.—KNX ensemble 7 to 7:15 p.m.—Frank Watanabe and Honorable Archie

Archie 7:15 to 8 p.m.—The Neapolitans and June Pur-sell, popular singer 8 to 9 p.m.—Dixie vocal symphony 9 to 9:45 p.m.—The Arizona Wranglers 9:45 to 10 p.m.—Musical program 10 to 12 midnight—Gus Arnheim's orchestra

309.1 Meters KJR Seneca 1515 970 Kcys. 5000 Watts Northwest Broad. System, Seattle, Wash.

7 a.m.—Morning Reveillier; news 7:40 a.m.—Stock reports; organ concert 8:30 a.m.—Thrift Home of the Air 9 a.m.—Morning devotional services 9:15 a.m.—Grant Merrill, piano; news 9:45 a.m.—Elmore Vincent, tenor 10 a.m.—Eulala Dean, blues singer
10:15 a.m.—Beauty talk, Helen Andrews
10:30 a.m.—Grant and Elmore
11 a.m.—Organ, concert 11:15 a.m.—Meadow Larks Orchestra 11:45 a.m.—The Professor and his Dream Girl 12 noon—World Book Man 12:30 p.m.—Mid-day musicale 1 p.m.—Marshall Sohl, tenof; Betty Andersen,

1 p.m.—Marsnan Som, conservations soprano soprano 1:15 p.m.—Organ; Robert Monsen, tenor 2 p.m.—Uncle Frank's children's program p.m.—Matinee in Miniature 1:30 p.m.—Chet Cathers, baritone 1:45 p.m.—The Musical Racketeers; organ p.m.—Sports review; market reports 5:50 p.m.—Garden talk 6 p.m.—Saturday Knights; Pearle Dem Pobert Monsen, tenor; Art Pease 6 p.m.—Saturday Knights; Pearle Dempsey, piano; Robert Monsen, tenor; Art Pease, ac-

cordion 6:30 p.m.—"Old Chestnut"
7 p.m.—Homer Sweetman's Collegians
8 p.m.—Marshall Sohl, tenor; Geneva Brown,

p.m.—Tucker's Everstate Band
p.m.—Ken Stuart's Sunshine program; Ivan
Ditmars, piano
10:30 p.m.—Whirlwinds Orch'; Billie Landers,
blues singer; "Dud and Duane," saxophones
11 p.m.—Tucker's Everstate Band

12 midnight-Midnight Revellers

508.2 Meters 590 Kcys.

KHO

Main 5383 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

7 a.m.—"The Town Crier"
7:30 a.m.—Start o' Day, NBC
8 a.m.—Shell Happytime
9 a.m.—Vermont Lumberjacks, NBC 9 a.m.—Vermont Lumberjacks, NBC
9:15 a.m.—Walt and Norman
9:45 a.m.—National Farm and Home Hour, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Scientific Laboratories, Inc.
11:45 a.m.—Organ recital; band music
12:15 p.m.—C. R. C. program
12:30 p.m.—Double M; Carlson Wihlen Co.
1 p.m.—Peerless Dentists; "Headliners"
1:30 p.m.—Studio Parade
2 p.m.—U. S. C. vs. Notre Dame football game.
NBC
5 p.m.—Service Hour 5 p.m.—Service Hour
5:30 p.m.—Fuller Brush Co., NBC
6 p.m.—General Electric
7 p.m.—Lucky Strike Hour, NBC
8 p.m.—Heat; violin specialty
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—K. O. Riley
9 p.m.—El Sidelo Minstrels, NBC
9:30 p.m.—Hum and Strum (records)
9:45 p.m.—Irresistible Imps
10:30 n.m.—Davenport Hotel Orchestra p.m.-Service Hour 10:30 p.m.-Davenport Hotel Orchestra

254.1 Meters 1180 Kcys.

KEX

Atwater 3111 5000 Watts

Western Broadcasting Co., Portland, Oregon

6:45 a.m.-Time; news 8 a.m.—Organ concert, NBS a.m.—Devotional services - 9:15 a.m.—Grant Merrill, piano, NBS 9:30 a.m.—Studio program; Town Topics 11:45 a.m.—The Professor and his Dream Girl 12 noon—Time; weather 12 noon—Time; weather
12:05 p.m.—Happy Hour Girls Orchestra
1:05 p.m.—Ron's Rhythm Revue
1:30 p.m.—Studio concert
2 p.m.—Children's program
3 p.m.—Matinee in Miniature, NBS
3:30 p.m.—Chet Cathers, baritone, NBS
3:45 p.m.—The Musical Racketeers, NBS
4 p.m.—Organ concert, NBS
8 p.m.—The Cosmopolitans, NBS
9 p.m.—A Night in India
9:30 p.m.—Tucker's Everstate Band
10 p.m.—Ken Stuart's Sunshine program
10:30 p.m.—Tucker's Everstate Band
11:30 p.m.—Tucker's Everstate Band
12 midnight—Midnight Revellers

296.6 Meters 1010 Kcys.

Columbia 777 500 Watts

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

9 to 9:30 a.m.—San Jose Radionics health talk 9:30 to 10 a.m.—Top o' the Morning! 10 to 11:30 a.m.—Helpful Hour; music 11:30 to 12:30 p.m.—Maul Trio; variety program 12:30 to 1 p.m.—Market reports; weather 12.30 to 1:30 p.m.—Hart's Happy Half Hour 1:30 to 2:30 p.m.—The Friendly Hour 2:30 to 3:30 p.m.—Blue Diamond program 4:30 to 5 p.m.—Children's Playtime Club 4:30 to 5 p.m.—Children's Flaytime Club 5 to 6 p.m.—Vesper music; records 6 to 6:45 p.m.—United Conservatory of Music 6:45 to 7 p.m.—KQW Market Place 7 to 7:15 p.m.—Farm Bureau evening news 7:15 to 7:30 p.m.—San Jose Better Business Burean

reau 7:30 to 7:45 p.m.—The Five Pretzels 7:45 to 8:45 p.m.—Studio program 8:45 to 10 p.m.—Italian program

Elliott 5890 325.9 Meters KOMO 920 Kcvs. 1600 Watts Fisher's Blend Station. Inc., Seattle, Wash. 6.55 a.m.—Inspirational service a.m.—Organ recital 7:30 a.m.-Quaker Oats Start o' the Day, NBC 7.30 a.m.—Quaker Oats State of the Day, NBC 9 a.m.—Vermont Lumberjacks, NBC 9:15 a.m.—Concert orch. and vocalists 9:30 a.m.—National Farm and Home Hour, NEC 10:30 a.m.-Woman's Magazine of the Air, NBC 10.50 a.m.—Woman's Magazine of the Aff, NBC 10.50 a.m.—Popular orchestra and vocalists 11:10 a.m.—Program to be announced 1:30 p.m.—Notre Dame vs. Univ. of So. Calif. football game, NBC 4:30 p.m.-Concert trio 5.30 p.m.—Garden Patch program 5.30 p.m.—Fuller Man, NBC 6 p.m.—General Electric program, NBC 7 p.m .- Lucky Strike Dance Orch., NBC 7 p.m.—Lucky Strike Dance Orch., 8 p.m.—Gilmore Circus, NBC 8:30 p.m.—Amos 'n' Andy 8:45 p.m.—Sperry Smiles, NBC 9 p.m.—El Sidelo Minstrels, NBC 9:30 p.m.—Chevrolet Chronicles 10 p.m.—Tuneful Two; news flashes

499.7 Meters Franklin 6353 KFSD 1000 Watts 600 Kcvs. Airfan Radio Corp. Ltd., San Diego, Calif.

10:30 p.m.-Spotlight Revue, NBC 12 midnight-Organ recital

Airfan Radio Corp. Ltd., San Diego, Calif 1:30 to 2:30 p.m.—Lloyd Peck's Service Hour 2:30 to 3:30 p.m.—Organ recital 3:30 to 4:30 p.m.—Organ recital 3:30 to 4:30 p.m.—Sonny Clay and orchestra 4:30 to 5 p.m.—The Silver Flute, NBC 5 to 5:45 p.m.—Studio program 5:45 to 6 p.m.—Late news items 6 to 7 p.m.—General Electric program, NBC 8 to 8:30 p.m.—Fox Theater program 8:30 to 8:45 p.m.—Amos 'n' Andy, NBC 8:45 to 9 p.m.—Sperry Smiles program, NBC 9 to 9:30 p.m.—Kennedy's Cafe program 9:30 to 10:30 p.m.—Kennedy's Cafe program 10:30 to 11 p.m.—Kennedy's Cafe program 11 to 12 midnight—Spotlight Review, NBC

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

7 a.m.—Program of recordings 8 a.m.—Hallelujah Hour, DLBS
9 a.m.—Recordings
9:30 a.m.—Feminine Fancies, DLBS
10 a.m.—Recordings 10 a.m.—Recordings
10:30 a.m.—Football souvenir program, CBS
10:35 a.m.—Penn, Navy football game
1:30 p.m.—Spanish Serenade, CBS
2 p.m.—Warwick Hotel orchestra, CBS
2:45 p.m.—Dr. Clark's French lesson, CBS
2:45 p.m.—Dr. Clark's French lesson, CBS
3:15 p.m.—Tom, Dick and Harry, CBS
3:15 p.m.—Tom's Scrap Book, CBS
4:15 p.m.—Tony's Scrap Book, CBS
4 p.m.—Football scores, CBS
4:05 p.m.—The Crockett Mountaineers, CBS
4:15 p.m.—Recordings
9 p.m.—Show Shop from KHJ
9:30 p.m.—Ted White and his Top of the World Night Club, DLBS
10 p.m.—Mike Doty's orchestra
11 p.m.—Earl Burtnett's orchestra, DLBS
22 midnight—RKO organ recital

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1:45 to 2 p.m.—Times Forum
2 to 5 p.m.—U. S. C. vs. Notre Dame football

game

game'
5 to 5:15 p.m.—News; Town Topics
5:15 to 5:30 p.m.—Hener Griffith
5:30 to 5:45 p.m.—Dancing Yesterdays, CBS
5:45 to 6:30 p.m.—Studio program
6:30 to 7 p.m.—National Radio Forum, CBS
7 to 8 p.m.—The Show Boat, CBS
8 to 8:30 p.m.—Don Lee Symphony
8:3 to 9 p.m.—Musical Cocktails
9 to 4:30 p.m.—Lyons & Lyons, vaudeville
9:30 to 10 p.m.—Ted White's Top of the World
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