



"CECIL AND SALLY" Who are heard daily (except Sunday) over KPO under the sponsorship of S and W

Taking the Community by storm

New annual Ran (in the Sung) square from finance from the same fin

3 Screen Grid Mantel Radio



\$64^{.50}

Complete with tubes

A beautiful screen grid mantel set [note the carving]—the first offered by any big national manufacturer.

It's foolish to pay more than Crosley prices—you can't get a better radio.

In addition, Crosley offers you the choice of three console models, all under \$100.00, complete with tubes. See your nearest Crosley dealer for a demonstration and you, too, will be convinced that as usual—

Crosley Offers More for Less

121-131 Ninth Street SAN FRANCISCO



135-139 West 17th Street LOS ANGELES

BROADCAST WEEKLY

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San Francisco

DECEMBER 27, 1930

Los Angeles

No. 14

1931 Advertising Expected to Set Record

XPENDITURES for radio advertising in 1931, as well as for advertising in newspapers and magazines, are expected to top all previous records in a strong effort of business to shake off the depression which has covered the country for the past year.

A general feeling that the worst of the situation has been passed and that business now will increase its momentum steadily is gaining ground throughout the country. Awaiting only the signal, many concerns which have been devoting their efforts for many months to the retention of current business will start on programs already mapped out to increase their markets and correspondingly, their production and employment.

Leaders in the radio industry anticipate that 1931 will see them in the position of having to refuse offers of contracts because of their inability to furnish the time. Most of the organizations which have undertaken radio advertising campaigns have continued them at an undiminished rate during the past year, despite the reduced business of the country, and hold the opinion that broadcasting has been a most important factor in preventing a greater recession than was actually experienced.

Their work has been watched with interest by many other manufacturers and distributors, who are now firmly convinced that

radio is a valuable adjunct to printed advertising, both in drawing attention to the latter and in driving its message home. It is this group of advertisers that will join those already on the air during the coming year.

Decided changes in advertising technique are expected in the 1931 programs. Efforts will be made to meet the complaint that the advertising of many concerns has been too blatant by presenting the advertising message in a more dignified and less pronounced manner. There have been strong indications that continuance of the emphasis placed upon the advertising part of many programs might bring about governmental action requiring the sponsored program to be upon a more dignified plane, and efforts will be made to avoid possible Government interference by doing voluntarily what might otherwise become mandatory.

The taking over by the Columbia Broad-casting System of a number of prominent artists' bureaus, control of similar organizations by the National Broadcasting Company, and the motion picture connections of both will make available to advertisers a reservoir of talent including the finest musical organizations, artists and actors in the country. Both companies promise that in 1931 their programs will be finer than ever before, and a number of new features are expected to mark the leading advertising series.

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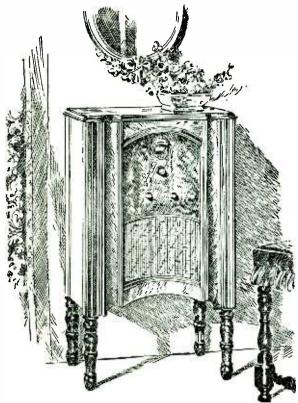
MICROPHONE GOSSIP

- • The parents of Margaret O'Dea, KFRC staff contralto, attempted to make a pianist out of little Margaret, but she rebelled at the long hours of practice. When it came to singing, however, it was another matter and the problem was to stop her from practicing. She was a contralto at the age of fifteen. Opera, concertizing and the radio have kept her busy ever since.
- • Sid Goodwin, NBC announcer, has had personal acquaintance with every branch of radio broadcasting. He started out as a technician in the plant department of a station in the Northwest. When an announcer was suddenly taken ill one night he "filled in" by announcing a hockey game. He has acted in radio plays, entertained as a radio comedian and done everything conceivable around a radio station. He was even a radio editor for a brief while.
- • A protracted siege of ill health has forced Robert Hurd, program director and popular tenor of KFI-KECA, to a hospital for a minor surgical operation. His recovery is assured and he will return to the microphone at the first of the new year, according to physicians.
- • Frank Trevor, director of the popular KOIN Rose City Beavers, has had a most interesting career, his professional experiences reading like a story. When but a mere youth, Frank began his career in New Orleans. The lure of "Old Man River" proved too much and he joined up with the river boats, spending six seasons on the show palaces. Then, feeling like a trip on land, Frank toured the country with circus bands and on the big time vaudeville circuits. Then into radio and has been with KOIN since 1928.
- • Ama Lou Barnes of the Rhythmettes, KMTR's beautiful harmony trio, has talents aplenty and she can and does put them all over the microphones at KMTR, to an interested audience. She is a valuable member of the vocal trio—she plays the piano and violin equally well and she is a professional tap dancer—and she is very pretty.

- • Joel McCrea, leading juvenile with Will Rogers in "Lightnin'," which opened at the Fox Theater in San Francisco and up and down the Coast on Christmas Day, it was learned today is the brother of John McCrea, tenor who is featured on "Dobbsie's" Shell Happytime period over KPO, every Tuesday morning, 8 to 9 o'clock.
- • Jerry Purcell, KGER's chief announcer the past two years, leaves the Long Beach station and his place is taken by Jack Strock, daytime announcer the past year or so.
- • The long and the short at KJR and the Northwest Broadcasting System studios are represented by John Cope and Billie Landers. Cope, who is chief engineer, measures 6 feet 6 inche tall and ducks his head when passing through doors. Billie Landers, blues singer, measures 5 feet 1 inch.
- Charlie Parker, the genial engineer, conductor and baggageman of the Commuters' Morning Express, heard from KJBS every weekday between 6 and 7 a. m., is a busy person during this period. All he has to do while announcing is to keep the train bell ringing, blow the whistle at the right time, get the next musical number ready, answer the phone and keep his eye on the chronometer for the correct time. Charlie says the only reason he stays so cheerful is that he doesn't have to wind the phonograph, as it uses an electric motor.
- • Here's a "Believe It or Not" to write home about: Pete Barlow, KFRC percussionist expert, otherwise known as a drummer, is claimed to be the only percussionist in captivity who receives fan mail. Many discriminating listeners have written, complimenting him upon his work.
- Olive West, NBC actress who is heard in "Memory Lane," is a direct descendant of Miles Standish and Priscilla Alden. Her family was a Boston one originally, but her father came to California in 1849, sailing around the Horn in good old pioneer fashion. His daughter has had a long and rich theatrical career which started in 1879, when she was 12 years old.

SURPRISE RADIO OF THE YEAR

PHISO



A wonderful, 7-tube, Screen Grid Radio complete with built-in genuine Electro-Dynamic Speaker

THIS incomparable radio comes in a compact cabinet of genuine Walnut, trimmed with Bird's-Eye Maple and African Zebra Wood, 33 inches high; 19 inches wide. All-electric, with genuine Electro-Dynamic Speaker built-in; Station Recording Dial; 7-tube Screen Grid Receiver. No "cross talk." Philco quality throughout.

All for . . . \$89.50 Complete with tubes (Sold with 7 Philos Balanced Tubes)

PHILCO

Factory Branches

San Francisco Seattle Portland Spokane

BABY GRAND CONSOLE

Big Radio Performance for \$89.50
Complete with tubes

PHILCO Baby Grand Console has taken the town by storm. Here, in this compact console cabinet, is a marvelously engineered radio. It has quality. It outperforms radios costing many times as much.

These sets are built on the famous Philco balanced-unit principle which eliminates distortion. This Baby Grand Console has a wealth of fine tone, excellent distance, ability, fine selectivity, high sensitivity, and true, clear reception, always.

Have a Free Trial Today

Don't wait! Call at your nearest Philco store for a free demonstration in your home. You can't afford to miss the pleasure of perfect radio reception, at these prices.

JAS.S. REMICK CO.

Inc. Sacramento California

AIRLINE DISTANCES FROM PORTLAND

ALADAMA	Chiange	Eall Bins Offo	gt 2005	
ALABAMA	Chicago1765	Fall River2550	Canton2295	SOUTH DAKOTA
Auburn2160	Decatur1740	Gloucester2550	Cazenovia2295	Brookings1265
Birmingham2055	Elgin	Medford2535	Coney Island2435	Dell Rapids 1275
Gadsden 2080	Galesburg 1645	New Bedford2560	Freeport	Mitchell1215
Montgomery2130	Glenview1745	Quincy2545	Ithaca	Rapid City 955
ALASKA	Harrisburg1825	Springfield2488	Jamaica 2450	Sioux City1280
Anchorage1470	Homewood1760	Taunton 2550	Jamestown2155	Vermillion1293
Juneau 975	Joliet	Wellesley2530	Long Island2435	Yankton 1255
Ketchikan 800	La Salle1695	Worrester2505	New York City 2455	TENNESSEE
	Moose Heart1720	MICHIGAN	Rochester2205	Chattanooga2075
ARIZONA	Peoria Heights1685	Battle Creek 1860	Rossville2435	Knoxville2105
Flagstaff 925	Quiney1620	Bay City 1900	Schenectady2405	Lawrenceburg1970
Phoenix1007	Rockford 1675	Berrien Springs1810	Syracuse 2280	Memphis1852
Prescott 935	Rock Island 1615	Detroit 1975	Tonowanda 2150	Nashville1970
Tuscon	Springfield1710	Escanada 1710	Troy	Springfield1945
ARKANSAS	Streator 1715	Flint1920	Utica2325	
Fayettevile 1640	Tuscola1775	Grand Rapids 1820	Woodside 2435	TEXAS
Hot Springs1733	Urbana 1770	Lansing1880	NORTH CAROLINA	Agr. College1760
	Waukegan1730	Lapeer1935	Ashville2185	Amarillo1305
CALIFORNIA	Wenona1705	Ludington1770	Charlotte2280	Austin1715
Berkeley 530	Zion 1730	Monroe1955	Greensboro2300	Beaumont1875
Burbank 823	INDIANA	Petoskey1815	Raleigh2370	Brownsville1944
El Centro 965		Pontiac1945		Dallas1635
Fresno 630	Anderson 1895	Royal Oak 1955	NORTH DAKOTA	Dublin1600
Glendora 835	Brookville1945	Ypsilanti1940	Aneta1180	El Paso1286
Hollywood 830	Crown Point1775		Bismark 1050	Fort Stockton1480
Holy City 585	Culver 1825	MINNESOTA	Fargo1248	Fort Worth 1612
Inglewood 835	Evansville1860	Barrett 1285	Grand Forks 1225	Galveston1885
La Crecenta 820	Fort Wayne1890	Collegeville1365	Mandan 1045	Greenville1650
Los Angeles 825	Indianapolis1875	Hallock 1230	0HIO	Houston1840
Lower Lake 460	Kokomo 1860	Minneapolis1435	Akron2065	San Antonio 1725
Pasadena 825	Lafayette1825	Northfield1435	Bell Fontain1975	San Benito1940
Sacramento 485	Laporte1800	St. Cloud1375	Cambridge2090	Waco1675
San Diego 940	Muncie 1905	St. Paul1432	Canton2080	
San Francisco 536	South Bend 1825	MISSISSIPPI	Cincinnati1987	UTAH
San Jose 570	Terre Haute 1825	Columbus1985	Cleveland2063	Ogden 615
Santa Ana 860	Valparaiso1790	Utica1940	Columbus2025	Sait Lake City 636
Santa Barbara 790	AW01	MISSOURI	Dayton 1975	VERMONT
Santa Maria 745	Ames1460	Cape Girardeau1790	Hamilton 1965	Burlington2390
Santa Monica 830	Boone1445		Harrison 1960	Springfield2450
Stockton 530	Burlington1610	Carterville1560	Mansfield2025	
COLORADO	Cedar Rapids 1555	Columbia1600	Springfield 1985	VIRGINIA
Denver 985	Clardina 1420	Independence1500 Jefferson City1620	Steubenville2130	Mt. Vernon Hills 2350
Dupont 980	Council Bluffs1370	Jenerson City 1620	Toledo 1955	Norfolk2458
	Cresco	Joplin	Wooster2055	Petersburg2380
Edgewater 975 Greeley 970	Davenport 1615	Kansas City 1397	Youngstown2110	Richmond 2381
Cumpien 925	Decorah 1520	Kirksville1555		Roanoke 2255
Gunnison 935 Pueblo 1050	Des Moines 1479	St. Joseph 1455	OKLAHOMA	Virginia Beach2460
Tuend	Fort Dodge 1420	St. Louis 1723	Alva	WEST VIRGINIA
Trinidad1100	Iowa City 1570	MONTANA TOO	Bristow 1525	Charleston2140
Yuma	Lemars1320	Hardin 730	Chicakasha1485	Huntington2100
CONNECTICUT	Marshalltown1490	Havre 650	Norman1500	
Laston2460				Wheeling2130
Danbury2440	Muscatine1595	Kalispell 435	Oklahoma City1488	Wheeling2130
174410447	Muscatine 1595	Missoula 430	Oklahoma City1488 OREGON	WASHINGTON
Hartford2460	Muscatine1595 Oskaloosa1525	Missoula 430 Vida 835	OREGON	WASHINGTON Bellinghom 225
Mansfield 2460	Muscatine 1595 Oskaloosa 1525 Red Oak 1405	Missoula 430 Vida 835 NEBRASKA	OREGON Astoria 70	### WASHINGTON Bellinghom
Hartford2460	Muscatine	Missoula	OREGON Astoria	WASHINGTON Bellinghom 225 Everett 175 Lacey 105
Mansfield 2460	Muscatine 1595 Oskaloosa 1525 Red 0ak 1405 Shenandoah 1405 Sioux 1315	Missoula	OREGON Astoria 70 Corvallis 75 Eugene 105	WASHINGTON Bellinghom 225 Everett 175 Lacey 105 Pullman 275
Mansfield 2460 Mansfield 2495 New Haven 2475 DELAWARE	Muscatine	Missoula 430 Vida 835 NEBRASKA Clay Center 1280 Humboldt 1395 Liucoln 1340	OREGON Astoria 70 Corvallis 75 Eugene 105 Medford 225	WASHINGTON Bellinghom 225 Everett 175 Lacey 105 Pullman 275 Seattle 143
Mansfield	Muscatine	Missoula 430 Vida 835	OREGON Astoria 70 Corvallis 75 Eugene 105 Medford 225 PORTO RICO	WASHINGTON Bellinghom 225 Everett 175 Lacey 105 Pullman 275 Seattle 143 Spokane 295
Harlford	Muscatine 1.595 Oskaloosa 1.525 Red Oak 1405 Shenandoah 1405 Sioux 1315 KANSAS Concordia 1325 Independence 1.500	Missoula 430 Vida 835 NEBRASKA Clay Center 1280 Humboldt 1395 Liucoln 1340 Norfolk 1275 Omaha 1373	OREGON Astoria 70 Corvallis 75 Eugene 105 Medford 225 PORTO RICO San Juan 3580	WASHINGTON Bellinghom 225 Everett 175 Lacey 105 Pullman 275 Seattle 143 Spokane 295 Tacoma 120
Harlford 2460 Mansfield 2495 New Haven 2475 DELAWARE Wilmington 2390 FLORIDA Clearwater 2485	Muscatine 1595	Missoula 430 Vida 835 NEBRASKA 280 Clay Center 1280 Humboldt 1395 Lineoln 1340 Norfolk 1275 Omaha 1373 Wayne 1290	OREGON Astoria 70 Corvallis 75 Eugene 105 Medford 225 PORTO RICO San Juan 3580 PENNSYLVANIA	WASHINGTON Bellinghom 225 Everett 175 Lacey 105 Pullman 275 Seattle 143 Spokane 295 Tacoma 120 Walla Walla
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Effective January 5, 1931

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Eileen Piggott
(Ma Smithers)
Bennie Walker
Lindsay MacHarrie
(Mac) Harry McClintock
Graham McNamee
Norman Nielsen
Robert Olsen
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This department is open to all. Send in your letters.

Is a Popularity Contest Wanted?

After learning that CBS is at fault, and not BROADCAST WEEKLY, I withdraw my complaint and humbly beg your pardon for having unjustly accused BROADCAST WEEKLY of not giving CBS a break. Just what ails CBS officials? Are they suffering from an inferiority complex, or is it just laziness? I can see no reason for at least the programs of the Don Lee division of the CBS being furnished to BROADCAST WEEKLY.

I heartily agree with the person who suggested a station popularity contest. Why not have a contest to determine the most popular station, program, announcer, singer, etc. I'm sure that it would prove inter-

esting.

S. M., San Francisco, Dec. 12

Do Stations Want Listeners' Good Will?

I want to protest the "unofficial" change of programs by the various stations. Only recently the National Broadcasting Company was broadcasting a fight from New York City. This broadcast took the place of another program scheduled, and wtihout mention of any kind. Out of a clear sky, the announcer told us that we would now hear a blow-by-blow description of this fight from Madison Square, New York City. What became of the program scheduled? Nothing was said about that, and to make matters worse, right at 9 o'clock they cut off this fight broadcast without any mention whatsoever and put on a singing act. This, to me, seems an absolute disregard of the public's feelings. Certainly no good will can be gained by such procedure.

A few nights ago KPO gave us a poor substitute for Cecil and Sally, also without mention. What's the matter with the announcers? Are they tongue-tied when it comes to giving us information that we really want. At other times they seem to have plenty of bla! bla!

The radio audience is entitled to know when a program is to be changed, and it would only be an act of courtesy on the part of the station to make some announce-

ment as to why it was being changed, and when the scheduled program would be released, if ever.

The stations that show their audience this courtesy are going to be rewarded by their good will and their patronage.

E. C. K., Oakland, Calif., Dec. 15

More Singing from Leigh Harline

I've read what some said about the "Open Circuit," that nothing but criticism is brought up in this column, but I differ in this because it has added something new and interesting to the BROADCAST WEEKLY.

I don't think there is any need for so much criticism. If they don't like a certain artist or program, why don't they tune them off, or at least try to bear up with them for

the time being.

I'm sure I very seldom listen to a program

that I'm not interested in.

I am very happy to hear Leigh Harline is back with us on the air again. I missed him for a while, but why doesn't he do a little more singing?

Mrs. T. W., San Jose, Calif., Dec. 8

There Are Smiles That . . .

Here is a bouquet for Mr. Lee S. Roberts. In my opinion he is one of the best pianists radio has ever had. His playing is perfect and his compositions are beautiful.

He conducts the "Sperry Smiles" program with a touch of sincerity that isn't heard very often. And the "Breakfasts with Sperry" programs on Sunday morning are delightful, and Mr. Roberts plays his rôle as that of "Uncle Lee" so well that a professional actor should be jealous.

Mr. Hugh Barrett Dobbs (better known as "Dobbsie") should be thanked for encouraging Mr. Roberts and starting him on

his radio career.

I enjoy the Open Circuit very much and am taking this opportunity of expressing my opinions. Of course we all can't enjoy the same things, but we at least can find something on the ether waves to please us.

L. E. R., San Francisco, Dec. 4

The Mayflower Model

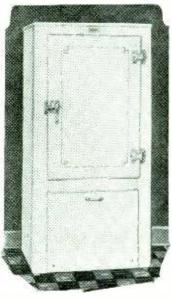
. . . . a comparison

Beauty: First, because first evident. Note the trim proportions, the subtly rounded corners, the air of grace combined with strength. See the attractive satin silver hardware—beautiful without being bulky.

Size: You are next impressed with its size and roominess. The Mayflower has one-half to one full cubic foot more food space. It is four to six inches taller . . . and more convenient.

Construction: Observe the solid appearance and sturdy frame. Note the counter-sunk screwed door moulding. See the thick walls and door, with *three* inches of moisture proof insulation.

Interior: Roominess at a glance. Rod shelving . . . space for large bottles . . . sanitary glass defrosting pan. Two easy-slide trays, cannot break or chip in handling. 56 cubes. Cooling Unit: A distinctive feature. This heavy, massive unit has the same effect as an extra large supply of ice. It is a mass of cold, which insure even temperature at all times.



\$179.50

Mechanical Unit: Compressor has counterbalanced eccentric drive. Even the flywheel is statically balanced. The Unit starts and stops "1/3 as often," a feature which means longer life to any automatic equipment. Comparative tests are invited for

temperatures maintained and operating costs.



Comparison: Behind the Mayflower is a decade of successful manufacture and sale of electric refrigeration. Because of this knowledge and experience the Mayflower is offered with the invitation that you deliberately compare it . . . only in this way will you realize its outstanding value.

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Signed

SUNDAY Programs ·

· December 28, 1930







Velma Truett KFW1-3:30 p. m.



Gretchen Brendel KPO-10 p. m.



Pete King KROW-12:30 p. m.

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

8:30 to 9 a.m.—Organ recital, Faul KGO, KECA

KGO, KEUA 8:30 to 9:30 a.m.—Breakfast With Sperry, Lee 8: Roberts, Anna Kristina, Swedish Comedi-enne, KHQ, KOMO, KGW, KPO, KFI, KFSD 9:15 a.m.—Miniature Recital, KGO, KECA 9:15 to 19:15 a.m.—National Oratorio, Society,

9:15 to 10:15 a.m.—National Oratorio Society, Reinald Werrenrath conducting, KGO, KOMO,

Kennid Werrenrath conducting, KGO, KOMO, KECA; KGW 9:45 to 10 a.m.
10:15 to 1:30 a.m.—Piano Capers, Oscar Young, Dell Perry, KGO, KECA
10:30 to 11 a.m.—Neapolitan Days, KGO, KECA, KFSD

11 to 12 noon—Bible Stories. KGO. KGW. KECA

RECA
12 to 1 p.m.—National Youth Conference, "Capturing Eternity," Dr. Daniel A. Poling; mixed chorus and orchestra direction George Shackley, KGO, KHQ, KOMO, KGW, KPO
1 to 2 p.m.—Dr. S. Parkes Cadman, "Recovered Years"; radio choir and orchestra direction George Dilworth, KGO, KHQ, KOMO, KGW, KPO

KPO KPO
2 to 3 p.m.—National Vespers, "The Meaning of
Trust in God," Dr. Harry Emerson Fosdick;
mixed sextet, direction Dana S. Merriman,
KGO, KHQ, KOMO, KGW, KPO, KTAR
3 to 4 p.m.—Catholic Hour, KGO, KHQ, KOMO,
KCW, KECA, KTAR

The Reverend James M. Gillis, C. S. P., will discuss "The Sacred Duty of Speaking the Truth" during the Catholic Hour. Sponsored by the National Council of Catholic Men, the by the National Council of Catholic arch, and program offers in addition to the speaker, the Mediavalists, a mixed octet, with Alma Stoll. contralto, as the soloist. Father Finn will

direct the program.
4 to 5 p.m.—Agatha Turley, soprano; orchestra, direction Charles Hart, KGO, KOMO, KGW,

KFSD 5 to 5:15 p.m.—Enna Jettick Melodies: Mixed quartet; Mme. Schumann-Heink contralto, guest artist, KHQ, KOMO, KGW, KPO, KFI. KFSD, KTAR
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 Guest speakers will be heard during Collier's Radio Hour as it is brondcast. In addition, there will be dramatized stories, comedy interludes and music.

6 to 6:15 p.m.—News Service, KGO 6:15 to 7:15 p.m.—Atwater Kent Hour, orches-tra direction Josef Pasternack, KHQ, KOMO, KGW, KPO, KFI 6:15 to 6:45 p.m.—Evening Reveries, KGO 6:45 to 7:15 p.m.—The Olympians: Male Quartet,

direction Mynard Jones, KGO, KTAR 7:15 to 7:45 p.m.—Studebaker Champions: chestra, direction Jean Goldkette, KGO, KHQ, KOMO, KGW, KFI
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

8:30 to 9 p.m.-30 to 9 p.m.—Gunnar Johansen, Pianist, KGO, KFSD, KTAR; KGW 8:45 to 9 p.m.
Frederic Francois Chopin, one of the first

four great composers to give importance to short musical compositions and the first composer of world renown to confine his efforts closely to piano compositions, is the author of three of the numbers to be played by Gunnar Johansen.

nar Johansen.

10 9:30 p.m.—Borden Program: Barbara
Blanchard, soprano; male quartet, orchestra
direction Joseph Hornik, KGO, KHQ, KOMO,
KGW, KFI, KTAR, KSL, KOA

9:30 to 9:45 p.m.—Enna Jettick Melodies: Mixed

quartet: Gail Taylor, soprano; Annabelle Jones Rose, contralto; Gwynfi Jones, tenor; Everett Foster, baritone; 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: Everett Foster, baritone; orchestra, direction Emil Polak; KGO, KECA, KOA

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

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

5 p.m.—Enna Jettick Melodies

5:15 p.m —Collier's Radio Hour 6:15 p.m.—Atwater Kent Hour

7:15 p.m.—Studebaker Champions 7:45 p.m.—Sunday at Seth Parker's 8:15 p.m.—The Solitaire Cowboys

8:45 p.m.—Russian Cathedral Choir

9 p.m.—Kellogg Slumber Music 10 p.m.—Ralph Freese, tenor 10:15 to 11 p.m.-Concert Jewels

491.5 Meters KFRC Prospect 0100 610 Kcys. 1000 Watts

Don Lee, Inc., San Francisco, Calif.

8 a.m.—Organ recital, Eleanor Allen 8:30 a.m.—'Come Into the Garden,' CDLBS 9 a.m.—'Home Sweet Home' concert, DLBS 11 a.m.—'Chapel of Memories' 11:30 a.m.—Sherman Clay concert 12 noon—N. Y. Philharmonic Symphony Orch. 2 p.m.—Frank Moss plano recital; Margare O'Dea contrallo DLBS

2 p.m.—Frank Moss plano recital; Margaret O'Dea, contralto, DLBS
2:30 p.m.—French trio, CBS
3 p.m.—Organ recital, DLBS
3:30 p.m.—Salon orchestra; Sidney Charles, soloist, DLBS

ist, DLBS
4:30 p.m.—Half hour of sacred music
5 p.m.—The World's Business, CBS
5:15 p.m.—'Piano Moods," Edna Fischer
5:30 p.m.—Fred Benioff Players
6 p.m.—Majestic's Old Curiosity Shop, CBS
6:30 p.m.—Savino Tone Pictures
7 p.m.—Jesse Crawford, organist, CBS
7:30 p.m.—'Uncle Willard'
7:45 p.m.—'Musical Forget-Me-Nots''
8 p.m.—'Hughson Dance Party," DLBS
8:30 p.m.—Cadillac La Salle Concert, featuring
Charles Buldtti tenor: Juanita Tennyson, so-Charles Bulotti, tenor; Juanita Tennyson, soprano, and KFRC Concert Orchestra, under direction of Meredith Wilson, DLBS

9 p.m.—Chevrolet Chronicles 9:30 p.m.—Val Valente's orchestra, DLBS 11 to 12 midnight—Organ recital

Lake, 6000-6015 340.7 Meters 500 Watts 880 Kcys.

Tribune Publishing Co., Oakland, Calif. 5 to 6 p.m.-Charles T. Besserer at Scottish Rite organ

KFWI Franklin 0200 322.4 Meters 500 Watts 930 Kcys.

Radio Entertainments, San Francisco, Calif.

2:30 p.m.-Nelle Callahan, pianist

3 p.m.—Schwabacher-Frey program 3:30 p.m.—Crowell Beard and Velma Truett, banio duo

3:45 p.m.-Eddie Behrendt, vocalist, and Nadine Chriss, pianist

4 p.m.—Norma Lee, contralto

4:30 p.m.—Sherman Clay concert 5:30 p.m.—Popular program (records) 6 p.m.—Off the air 8 to 9 p.m.—Second Church of Christ, Scientist

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

8 a.m.—Pain-Killer musical program 8 a.m.—Pain-Kiner inusted program
9 a.m.—Wade Forrester's Hour of Sunshine
10 a.m.—Lecture by Judge J. F. Rutherford of Brooklyn, N. Y.
11 a.m.—The Crooners
11:30 a.m.—Nola Starr, vocalist; Irving Ryd-

man, pianist
11:45 a.m.—The Microphone Midgets
12 noon—The California Cowboys
12:30 p.m.—Pete King, tenor; Lillian Boyd, pianist

pianist
p.m.—Bible questions and answers, C. R.
Little; Bible Study Class
p.m.—Congregational singing; Bible Trialogue
p.m.—The Venetian Quartette and Robert
Moore, tenor
p.m.—Music arranged and presented by the

Greek Ecclesia of the Bay Districts; Bible lecture in the Greek language 10 p.m.—Serg, Doc Wells 10:20 p.m.—Gnion Mutual Life program

10:30 p.m.-Old-time orchestra

440.9 Meters **KPO** Garfield 8300 680 Kcvs. 5000 Watts

Hale Bros. & The Chronicle, San Francisco

8 a.m.-Informal organ recital for Sperry

8 a.m.—Internal organ rectar to Spect, 8:30 a.m.—Breakfast with Sperry, NBC 9:30 a.m.—Chronicle Comics of the Air 10 a.m.—S. F. Conservatory of Music program 10:30 a.m.—Interdenominational and nonsectarian church services, Dr. Newton E. Moats, pastor Grace Trinity Center United Church noon—National Youth Conference

pastor Grace Trinity Center United Courch
12 noon—National Youth Conference, NBC
1 p.m.—S. Parks Cadman Cathedral Hour, NBC
2 p.m.—National religious services, NBC

3 p.m.—Organ recital

4 p.m.—Harp Harmonies 5 p.m.—Enna Jettick, NBC 5:15 p.m.—Collier's Hour, NBC 6:15 p.m.—Atwater Kent Hour, NBC 7:15 p.m.—Audrey Farncroft, soprano 7:30 p.m.—Nathan Abas, violin recital

8:30 p.m.—Rudy Seiger and his Fairmont Hotel concert orchestra p.m.-Abas string quartette, with Allan Wil-

son, tenor 10 to 11 p.m.-Aeolian Trio with Gretchen Brendel, contralto

535.4 Meters Garfield 4700 KTAB 560 Kcvs. 1000 Watts

Associated Broadcasters, Oakland, Calif.

9 a.m.—Dr. B. L. Corley
10 a.m.—Paptist Church Bible Class
11 a.m.—Tenth Avenue Baptist Church services
12:30 p.m.—Chapel of Chimes organ
1 p.m.—Church of Latter Day Saints
1:30 p.m.—'The Sunday Serenaders'

2 p.m.—Grand opera program 3:30 p.m.—Joan Ray, contralto 4 p.m.—Books and Drama, Samuel Dickson 4:15 p.m.—Earl Towner, organ recital

4:30 p.m.-Recordings; organ

6 p.m.—Voice of Psychology, H. B. Clark 6:30 p.m.—David Kane's Hawaiians 7 p.m.—Sunday Echoes, UBC

7:30 p.m.—Church services 9:30 p.m.—Chapel of Chimes organ 9:45 p.m.—Program of recordings 10:30 to 11:30 p.m.—Studio program

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

J. Brunton & Sons, San Francisco, Calif.

8:30 a.m.—Golden Melodies 9 a.m.—Zinke program 9:30 a.m.—U. S. Popular Half Hour 10 a.m.—Sunshine Half Hour 10 a.m.—Sunshine Half Hour 10:30 a.m.—Records; Selix program 11:30 a.m.—Steinberg program 12 noon—Hamberger's Half Hour 12:30 p.m.—U. S. Popular Half Hour 1 p.m.—Stanley's organ recital 1:30 p.m.—College Tunes; records 2:30 p.m.—Associated Food Stores' program

3 p.m.-Popular selections

3:15 p.m.—Saphire Musical Gems 3:45 p.m.—Saphire Musical Gems 3:45 p.m.—Ambassadors from Melodyland 4:15 p.m.—Popular records 12 to 6 a.m.—KJBS Owl program

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

10:15 a.m.-Sunday School lesson by Fred J. Hart

Hart 11 to 12:30 p.m.—Morning services, First Bap-tist Church, conducted by Rev. Paul H. Ralstin 7:30 to 9 p.m.—Evening services, First Baptist Church

243.8 Meters KYA Prospect 3456 1230 Kcvs. 1000 Watts Pacific Broadcasting Corp., San Francisco a.m.—Recorded program 10:15 a.m.—R. B. Gorton, talk on Insurance 10:30 a.m.—Popular hits (records) 10:45 a.m.—Old St. Mary's Church services 12 noon—Highlights of music 1 p.m.—Opera Airs; Album Airs 2 p.m.—Organ recital, Dollo Sargent 3 n.m.—Chamber music; band music

3 p.m.—Chamber music; band music 4 p.m.—Great Masters of Music

4:45 p.m.-Monologues, Grave and Gay 5 p.m.-Dance melodies; records

6:30 p.m.—Happy Chappies 6:45 p.m.—Close Harmony

7:15 p.m.—Max Dolin and his violin 7:45 p.m.—Virginia Spencer, piano recital 8 p.m.—Old St. Mary's Church services 9 p.m.—"The Angelus Ensemble," Nell Schettler,

director; Gene Sullivan, soloist 10 p.m.—Organ recital, Dollo Sargent, organist, Lucy Day, soprano, Bobby Freshman, violin-

11 to 12 midnight-Dixieland Blue Blowers

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

8 a.m.—Organ concert 8:30 a.m.—"Joe Comic," reading funny papers -George Maddox, tenor; Betty Anderson, 9 a.m.-

soprano 10 a.m.—International Bible Students' Assoc.

10:15 a.m.—Trio; Thelma Lee, soprano 11 a.m.—Organ; John Pearson, baritone 12 noon—Homer Sweetman's Collegians; jorie Robillard and Glen Eaton, harmony

1 p.m.—Blue Muddlers, trio: Bursett Quartet 2 p.m.—Emmanuel Tabernacle 2:30 p.m.—Music a la Carte 3 p.m.—Organ, Bobby Hainsworth; Florer

Hainsworth; Florence Bohannon, soprano

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

5 p.m.—Songs of today; Angelus Ensemble 7 p.m.—The Show Boat 8 p.m.—Damski's Imperial Grand Orch.; Jean Kantner, baritone; Harold Strong, piano

p.m.—Tucker's Everstate Band p.m.—Lyric Trio; Sam Meyer, violin; Lor-ance Dossett, tenor

11 to 12 midnight-The Midnight Serenader

483.6 Meters KGW Atwater 2121 1000 Watts

The Morning Oregonian, Portland, Oregon 8 a.m.-Legion program 8 a.m.—Legion program 8:30 a.m.—Breakfast with Sperry, NBC 9:30 a.m.—Organ; Bible students 9:45 a.m.—National Oratorio Society, NBC 11 a.m.—Bible Stories, NBC 11 a m.—Bible Stories, NBC
12 noon—National Youth Conference, NBC
12 n.m.—Dr. S. Parkes Cadman, NBC
2 p.m.—National Vespers, 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.—Atwater Kent, NBC
7:15 p.m.—Studebaker Champions, NBC
7:45 p.m.—Sunday at Seth Parker's, NBC
8:15 p.m.—Plymouth World Tour
8:30 p.m.—Gunnar Johansen. NBC 8.13 p.m.—Gunnar Johansen, NBC 9 p.m.—Borden Milk program, NBC 9.130 p.m.—Enna Jettick Melodies, NBC 9.145 p.m.—Book chat; Little symphony

11 to 12 midnight-Bagdad organ

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

8 a.m.—Organ concert, NBS

8:15 a.m.—Journal funny papers 9 a.m.—Mary; George Maddox, tenor; Betty Andersen, soprano 10 a.m.—Northwest Trio; Thelma Lee, soprano

11 a.m.—Organ concert; violin recital 12 noon—Homer Sweetman's Collegians; jorie Robillard and Glen Eaton, harmony

1 p.m.—Novelty trio and quartet 2 p.m.—Weber's Juvenile Orchestra 2:30 p.m.—Elz Uhles and his violin

3 p.m.—The Song Bag 4 p.m.—Desdemon' and Ephriam; Chet Cathers, baritone

bartone
4:30 p.m.—Radio Gospel Sunday School
5 p.m.—Silent period
8 p.m.—Henri Daniski's Imperial Grand Orch.;
Jean Kantner, baritone; Harold Strong, piano
9 p.m.—Tucker's Everstate Band, NBS

p.m.—Lyric Trio; Sam Meyer, violin; Lorance Dossett, tenor

11 to 12 midnight-The Midnight Serenader

204 Meters KGA 1470 Kcys.

Main 3434 5000 Watts

Northwest Broad. System, Spokane, Wash. 8 a.m.—Organ concert, NBS 9 a.m.—Mary; George Maddox, tenor; Betty An-

dersen, soprano
10 a.m.—Northwest Trio: Thelma Lee, soprano
11 a.m.—Organ; John Pearson, baritone
12 noon—Homer Sweetman's Collegians; Marjorie Robillard and Glen Eaton, harmony

p.m.—Blue Muddlers, novelty trio; Bursett Bros. Male Quartet

Bros. Male Quartet
2 p.m.—Organ concert, NBS
2:30 p.m.—Music a la Carte, NBS
3 p.m.—Organ; Florence Bohannon, soprano
4 p.m.—Hour on Broadway, NBS
6 p.m.—Songs of today, NBS
6:30 p.m.—Angelus Ensemble, NBS
7 p.m.—The Showhoat
8 p.m.—Henri Damski's Imperial Grand Orchestra: lean Kanthar haritone

9 p.m.—Tucker's Everstate Band, NBS 10 p.m.—Lyric Trio; Sam Meyer, violin; Lorance

Dossett, tenor 11 to 12 midnight—Bobby Hainsworth, organist

232.6 Meters Wasatch 7180 KDYL 1290 Kcvs. 1000 Watts Intermountain Broad. Corp., Salt Lake City

12 noon-N. Y. Philharmonic Sym. Orch., CBS

2 p.m.—Favorite melodies 2:30 p.m.—In an Old-fashioned Garden

3 p.m .- Bits of Melody 3:30 p.m.-Lively and Fast Moving Melodies

4 p.m.-Popular classics and ballads 4:30 p.m.—Love Lyrics

5 p.m.—The World's Business, CBS

5:15 p.m.—Light ballads

5:30 p.m.-Cycle of Song

5:45 p.m.-Emerg. Employment Speaker, CBS 6 p.m.-Majestic's Old Curiosity Shop, CBS 6:30 p.m.-Tone Pictures, Domenico

CBS p.m.-Jesse Crawford, organist, CBS

7:30 p.m.—Sketches from the Music Masters

8 p.m.-KDYL Repertoire Players

8:30 p.m.—Johnny Rosell's orchestra 9 p.m.-Melodies the World Remembers 9:30 p.m.—"Bundle of Blues"

10 p.m.-Featured Artists 10:30 p.m.-Terpsichorean Tunes 11 to 12 midnight-Midnight Melodies

KHQ 508.2 Meters Main 5383 1000 Watts 590 Kcvs. Louis Wasmer, Inc., Spokane, Washington
8:30 a.m.—Breakfast with Sperry, NBC
9:30 a.m.—Norman Thue, organist
10 a.m.—Bible students; music
11 a.m.—Central Methodist Episcopal Church
12 noon—National Youth Conference, NBC
1 p.m.—National Sunday Forum, NBC
2 p.m.—National Sunday Forum, NBC
3 p.m.—Catholic Hour, NBC
4 p.m.—Fidelity concert orchestra
5 p.m.—Enna Jettick Melodies
5:15 p.m.—Collier's Hour, NBC
6:15 p.m.—Atwater-Kent, NBC
6:15 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 to 11 p.m.—KHQ concert orchestra Louis Wasmer, Inc., Spokane, Washington

236.1 Meters KOL 1270 Kcys.

8 a.m.—Organ recital, DLBS

Elliott 4466 1000 Watts Seattle Broadcasting Co., Seattle, Wash.

8 a.m.—Organ recital, DLBS
8:30 a.m.—'Come Into the Garden," DLBS
5 p.m.—'The Automobile in Winter," CBS
5:15 p.m.—Classics, recorded
5:45 p.m.—Emergency Employment speech, CBS
5:50 p.m.—The Gauchos, CBS
6 p.m.—Majestic Theatre of the Air, CBS
6:30 p.m.—Savino Tone Pictures, CBS
7 p.m.—Lesse Crawford organist CBS p.m.-Jesse Crawford, organist, CBS 7:30 p.m.—Silent 10 p.m.—Barney's jazz band 11 to 12 midnight—Organ recital, DLBS

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

8:30 a.m.—"Come Into the Garden," DLBS
9 a.m.—Jewish Art program, CBS
9:30 a.m.—Jondon broadcast, CBS
9:45 a.m.—H. M. Grenadier Guards Band of Montreal, CBS
11 a.m.—Cathedral Hour, CBS
12 noon—Philharmonic Symphony, CBS
2 p.m.—Don Lee studio program
2:30 p.m.—French Trio, CBS
3 p.m.—Don Lee studio program
4:23 to 9 p.m.—Silent
9 p.m.—Val Valente's orchestra, DLBS
11 p.m.—Mike Doty's orchestra 8:30 a.m .- "Come Into the Garden," DLBS 11 p.m.—Mike Doty's orchestra 12 to 1 a.m.—RKO organ recital

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

6 a.m.—Recorded program 9 a.m -- Music Land Revue 12 noon-Musical Treasure Chest 1 p.m.—Andy's Oregon Lumber Jacks 2 p.m.—Treasure Chest; Banjo Boys 6:30 p.m.-Ethiopian-Oriental Supper Club 7 p.m.—"Happy Feet"; Graycoleans 7:30 p.m.—Screen song successes 8 p.m.-New York Hits 8:30 p.m.—Half-hour of dance music 9 p.m.—The Rythmettes 9:30 p.m.—Ted Dahl's "Varieties"
10 p.m.—"Sleepy Time" 11 p.m.—From Grand Opera to Jazz 12 to 6 a.m.-Jack the Bell Boy

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

8:30 a.m.—Breakfast with Sperry, NBC 9:30 a.m.—Pietro Salvatore, violinist 9:50 a.m.—North American ensemble, and Paul Taylor's male octet

9:50 a.m.—North American ensemble, and Paul Taylor's male octet
10:50 a.m.—Third Church of Christ Scientist
12:10 p.m.—Hrene Kramer, pianist
12:30 p.m.—Helen Guest, ballads
1 p.m.—National Thrift Golden Hour with Virginia Flohri, James Burrough and orchestra
2 p.m.—Sylvia's Happy Hour
3 p.m.—Frances Sullivan, "Old Lamps for New"
3:30 p.m.—Acolian organ recital
4:30 p.m.—Than Jettick Melodies, NBC
5:15 p.m.—Collier Hour, NBC
6:15 p.m.—Collier Hour, NBC
6:15 p.m.—Studebaker Champions, NBC
7:45 p.m.—Frank Kneeland, baritone
8:15 p.m.—Borden Mike program, NBC
9:30 p.m.—P. Mayer, violin recital
9 p.m.—Borden Mik program, NBC
9:30 p.m.—Clen Dolberg, baritone
10 p.m.—Pryor Moore orchestra
10:30 p.m.—Packard dance orchestra with Three Co-eds, Mort Kibbe, director
11 to 12 midnight—The Vagabonds, NBC

209.7 Meters **KECA** Westmore 0337 1430 Kcys.

1000 Watts

Earle C. Anthony, Inc., Los Angeles, Calif. 8:30 a.m.—Organ recital, NBC

8:30 a.m.—Organ recital, NBC
9 a.m.—Miniature recital, NBC
91.5 a.m.—Miniature recital, NBC
10:15 a.m.—Plano Capers, NBC
10:15 a.m.—Plano Capers, NBC
10:30 a.m.—Neapolitan Days, NBC
11 a.m.—Third Church of Christ Scientist
12 noon—National Youth Conference, NBC
12 noon—National Youth Conference, NBC
14 p.m.—Off the air
15 p.m.—Catholic Hour, NBC
15 p.m.—Three Skippers, ballads
130 p.m.—Helenclair Dudley, pianist
15 p.m.—The Vagabonds, NBC
15 p.m.—Nick Harris program
16:30 p.m.—Bob and Jimmy, popular ballads
17 p.m.—Margaret Kernan, diversified melodies
1:15 p.m.—Noreen Gammill, character sketches
1:30 p.m.—Ray Van Dyne Orch.; Jean Dunn, soloist

8:30 p.m.—KECA Symphonette with Raine Bennett, Poet of the Air 9:30 p.m.—Enna Jettick Melodies, NBC 9:45 p.m.—Felipe Delgado, baritone 10:15 to 11 p.m.—Concert Jewels, NBC

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

C. M. Dobyns, Long Beach, Calif. 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.—Dick Dixon, organ requests 2:30 p.m.—Long Beach Municipal Band 3 p.m.—"The Messiah," presented by the Haydn and Handel Society

and Handel Society
4 p.m.—Organ, ensemble, singer
5 p.m.—Brick English's Gibsonians
6 p.m.—Master's Music Shelf
6:30 p.m.—Senoritas string trio
7 p.m.—Calvary Church, Placentia
8 p.m.—Off the air
9 p.m.—Brick English's Gibsonians
9:30 p.m.—Organ and tenor
10 p.m.—Ho Hum Frolic and Revue
11 p.m.—Brick English's Gibsonians
11:30 to 12 midnight—Organ recital

11:30 to 12 midnight-Organ recital, Dick Dixon

333.1 Meters Vandike 7111 KHJ 900 Kcvs. 1000 Watts

Don Lee, Inc., Los Angeles, California

8 a.m.—Organ recital, KFRC 8:30 a.m.—"Come into the Garden," KFRC 9 a.m.—Pac. States Sav. & Loan concert 11 a.m.—First M. E. Church 12 noon—N. Y. Philharmonic Symphony Orch.,

CBS

2 p.m.—Organ, violin and harp

3 p.m.—KFRC studio program; records

5 p.m.—The World's Business, CPS

5 p.m.—KFRC program; Rabbi Magnin

6 p.m.—Majestic Theater of the Air, CBS

6:30 p.m.—Cadillac La Salle concert

7 p.m.—Royal Typewriter, CBS

7:30 p.m.—Edison String Choir

8 p.m.—Wm I. Hughson program

8 p.m.—Wm I. Hughson program

9 p.m.—Chevrolet Chronicles (records)

9:30 p.m.—Val Valente's orchestra

10 p.m.—World-wide news

10:10 p.m.—Val Valente's orchestra

11 to 12 midnight—Organ recital CBS

11 to 12 midnight—Organ recital

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

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 8:30 a.m.—Clover Leaf program; news
9 a.m.—Old Time Music
10 a.m.—Angeles Abbey organ recital
11 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.—Nazarene Church program
5 p.m.—Hollywood Girls
6 p.m.—Bill & Coo; Jimmy Lee
6:30 p.m.—Rolly, Gene and Bill
7 p.m.—California Broadcaster Hour

7 p.m.-California Broadcaster Hour

7:30 p.m.—Duo Art piano 8 p.m.—First Church of Christ Scientist 9 p.m.—Cambria Pines Frolic 11 p.m.—Topsy's Southern_Home

1 to 3 a.m.-The Knight Hawk

265.3 Meters 1130 Kcvs.

KSL

Wasatch 3901 5000 Watts

Radio Service Corp., Salt Lake City, Utah 4:15 p.m.—Dramatization of well known classic 4:30 p.m.—Informal musical program

4:30 p.m.—Informal musical program 5 p.m.—Enna Jettick Melodies, NBC 5:15 p.m.—Collier's Hour, NBC 6:15 p.m.—Atwater Kent program, NBC 7:15 p.m.—Hirst Presbyterian Church 7:45 p.m.—Monsignor Hunt 8:15 p.m.—L. D. S. services 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 to 12 midnight—Midnight Hour

CORE than 3,000,000 owners of radio receiving sets are now listed in Ger-many, according to a report of the German post office. Government taxes are levied on all receiving sets. The actual number of sets is probably in excess of the government figure, since "bootlegging" receiving is attempted despite efforts to stamp it out.

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

9 a.m.-Scriptural Research Bureau 9:30 a.m.—Recorded program 10 a.m.—International Bible Students 10:15 a.m.—Musical program of recordings 10:30 a.m.—Special musical program 11 a.m.—First Presbyterian Church 12:30 p.m.—Louise Johnson, astroanalyst 12:30 p.m.—Louise Johnson, astroanalyst 1 p.m.—Watchtower I. B. S. A. program 2 p.m.—City Park Board musical program 4 p.m.—Recorded program 4:30 p.m.—Radio Church of the Air 5:30 p.m.—Feature recordings 6:30 p.m.—Hollywood Humanist Society 7 p.m.—Wesley Tourtelotte, organist 7:30 p.m.—The Arizona Wranglers 8 p.m.—First Presbyterian Church 9 p.m.—Calmon Luboviski, violinist; Claire Mellonino, pianist 10:30 to 11:30 p.m.—Pantages Hollywood Thea-

499.7 Meters **KFSD** Franklin 6353 600 Kcys. 1000 Watts

Airfan Radio Corp., Ltd., San Diego, Calif. 8:30 a.m.—Breakfast with Sperry, NBC 9:30 a.m.—Popular program 10:30 a.m.—Neapolitan Days, NBC 11 a.m.—Studio program 12 noon—Bay City Old Time Program 12 noon—Bay City Old Time Program
2 p.m.—Studio program; organ recital
4 p.m.—Sunday concert, NBC
5 p.m.—Enna Jettick Melodies, NBC
5:15 p.m.—Concert; Stone's Hawaiians
6:45 p.m.—Chamber music
7:45 p.m.—Sunday at Seth Parker's, NBC
8:15 p.m.—The Entertainers, NBC
8:20 p.m.—Gunnar Johannsen, NBC
9 p.m.—J. Warde Hutton's concert quintette and resisting artists assisting artists 10 p.m.—Kennedy's Cafe 11 to 12 midnight—Douglas Nite Club program

325.9 Meters **KOMO** 920 Kcvs.

Elliott 5890 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash. 8:30 a.m.—Breakfast with Sperry, NBC 9:30 a.m.—National Oratorio Society, NBC 10:15 a.m.—Organ recital 11 a.m.—First Unitarian Church

11 a.m.—First Unitarian Church
11:15 a.m.—First Unitarian Church
11:15 a.m.—Plymouth Cong. Church service
12:15 p.m.—National Youth Conference, NBC
1 p.m.—Dr. S. Parkes Cadman service, NBC
2 p.m.—Catholic Hour, NBC
4 p.m.—Sunday afternoon concert, NBC
5 p.m.—Enna Jettick Melodies, NBC
5:15 p.m.—Collier's Hour, NBC
6:15 p.m.—Collier's Hour, NBC
6:15 p.m.—Atwater Kent program, NBC
7:15 p.m.—Garden Patch program
8 p.m.—First Church of Christ, Scientist
9 p.m.—Borden Milk program, NBC
9:30 p.m.—Enna Jettick Melodies, NBC
9:45 p.m.—Concert orch. and vocalists

O powerful is the new broadcasting station being built at Cesky Brod, in Czechoslovakia that apone in the Be-Czechoslovakia that anyone in the Republic equipped with a crystal set is expected to be able to hear it. About 60 per cent of the 282,000 sets registered in Czechoslovakia are of the crystal type.

PERSONAL PICKUPS



H. E., Ventura.— Jerry Kilgore left KFI several weeks ago to join the San Francisco staff at NBC. He is unmarried, 35 years old, has blue, Irish eyes, is 5 feet 11 inches tall, weighs 168 pounds and is a native of Canada. Jerry left Toronto University to put his training as civil engineer into use at Mexico City, but

Fate had other plans. He spent four years overseas with the Canadian Army, thirteen months in hospital and after regaining his health he suddenly found himself in theatrical work. His radio career began two years years ago at KFI. Jerry likes buckwheat cakes and pork sausage (in case you're thinking of inviting him over to your house), plays an expert game of contract and is a demon on cross-word puzzles.

A. A., Oakland.—Cyrus Trobbe is the violinist you hear in the "Breakfast with Sperry" broadcast over KPO on Sunday mornings. The children participating in this program are Patricia and Jack Howell, a sister and brother.

* * * *

Corinne, Oakland.—Roy Herold (KPO) is a San Franciscan by birth and received his musical education from Emelio Puyans. He is keenly interested in political economy, devotes much time and energy to scientific experiments in the sanctity of an elaborately equipped laboratory and for recreation, motors far out into the country, preferably on highways boasting the greater number of chrysanthemums. He is a reserved, conventional gentleman, rather tall and slender with hazel eyes and medium brown hair. Married? Yes, indeed, and the guardian of three lively, adoring nieces.

Babe, San Jose.—Alice Blue's broadcasts all originate in the San Francisco studios of Station KTAB. * * *

J. T., Oakland.—Anthony and Caesar Linden are brothers. Emily, prior to her marriage to Anthony, was Miss Seymour. She is the daughter of Charles Seymour, who was at one time Bandmaster of the famous Queen Victoria Band of England.

Mrs. J. F. T., San Jose.—Yes, Charles Marshall (NBC) is married. Your other question was answered in the December 14 issue.

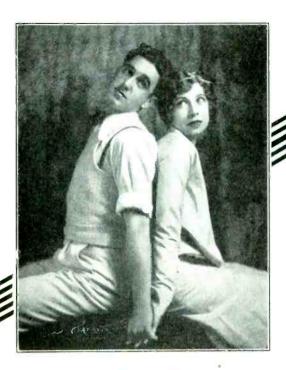
L. E. R., San Francisco.—A picture of your favorite was published in the December 14 issue of Broadcast Weekly.

C. H., Sacramento.—Lee S. Roberts (NBC, KPO) is about 45 years of age, has bluegray eves, light brown hair touched with silver, is 5 feet 10 inches tall and weighs 160 pounds. He is married and has two sons, one 22, the other 15. Mr. Roberts is of French and Swedish extraction, was born in San Francisco and as a boy attended Horace Mann school. After the fire in 1906 he moved to Chicago, where he was one of the organizers and later vice-president of the QRS piano roll concern. He gave himself over to the development of this organization for a number of years-composing, playing, editing, compiling catalogueseverything. He has never made public appearances and his only contact with an audience is that of radio so recently begun. Although his most popularly known number is Smiles, he has written much classical and Sacred music. His first published composition was Valse Parisian.

T. C., Berkeley.—Dorothy Churchill (KFWI) has lively brown eyes, dark hair, is 5 feet 5 inches tall in height and weighs 115 pounds. She is a Californian by birth but has spent more years abroad than at home. She speaks any number of languages, has played in pictures, concertized in Paris, and written poetry. Dorothy is daring, magnetic, sophisticated. She loves to ride horseback, is addicted to blood-in-the-eye bridge, and is executrix of a large estate.

M. H., San Francisco.—Harold Horton (KFRC) is unmarried.

Mrs.M., Berkeley.—Joseph Hornik (NBC) inspires confidence and strength in the most nervous of the nervous. His mere presence in the studio gives one a feeling of having received a friendly, assuring pat on the back. There is an intangible quality about his personality that makes for loyalty and coöperation among his associates. A picture and more detailed story was published in the September 28 issue of Broadcast Weekly.



Johnnie Patrick and Helen Troy, creators of Cecil and Sally, the famous comic strip of the air.

Sand Presents CECIL & SALLY

"The Funniest Things"

Over KPO

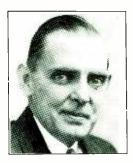
Monday, Tuesday, Thursday, Friday, Saturday 6:15 to 6:30 p. m. Wednesday, 5:15 to 5:30 p. m. This clever creation—a humanly realistic skit dealing with the romances of a modern youth and girl—develops many laugh-provoking situations. Tune in on Cecil and Sally over KPO for the best laugh of the day.

MONDAY, TUESDAY, WEDNESDAY, THURSDAY, FRIDAY, SATURDAY



MONDAY Programs

December 29, 1930







Amos 'n' Andy NBC-8 p. m.



Leslie Adams KFSD-9 p. m.

379.5 Mtrs. Sutter 1920 NBC-KGO 7500 Watts 790 Kcys. 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, KSI,
8 to 9 a.m.—Shell Service Program KGO

RGW, RPO, RF1, RS1,

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 9:45 a.m.—Morning Glories, KGO

9:45 to 10:15 a.m.—Radio Ramblings, KGO 10:15 to 10:30 a.m.—Josephine B. Gibson, Food Talk, KGO, KHQ, KOMO, KGW, KFI, KFSD,

10:30 to 11:30 a.m.—Woman's Magazine of the Air, KGO, KHQ, KOMO, KGW, KPO, KFI, KFSD, KTAR, KSL, KOA

All the city folks who have spent the holi-

days at Clorox Corners will return to their respective homes today during the Clorox Corners skit. Mr. Benny and the hometowners will say goodbye in a humorous dialogue.

Ann Holden, during the Best Foods period, will describe winter salads. Helen Chase will offer suggestions for care of the skin

will offer suggestions for care of the skin during the Camay period.

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

12 to 1 p.m.—Rembrandt Trio, KGO, KECA; KGW 12:30 to 12:45 p.m.; KFSD 12:30 to 1 p.m.

1 to 1:30 p.m.—Hotel Cosmonolitan Dance Orchestra, KGO, KECA, KFSD, KTAR

1:30 to 2 p.m.—Piano Capers, KGO, KGW, KECA, KFSD, KTAR

2 to 2:30 p.m.—Maltine Story Program, KGO, KOMO, KGW, KFI, KFSD

2:30 to 3 p.m.—NBC Matinee, KGO, KGW, KECA

KECA

3 to 3:15 p.m.—What's In a Name?, KGO, KGW, KPO

3:15 to 3:45 p.m.—Mormon Tabernacle Choir and Organ, KGO. KOMO, KPO, KFSD, KTAR; KGW 3:15 to 3:30 p.m. Tabernacle

3:45 to 4:15 p.m.—Parisian Quintet, KGO, KPO 4:15 to 4:30 p.m.—The World Today,

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

4:45 to 5 p.m.—News Service, KGO 5 to 5:15 p.m.—How's Business?, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR 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

Occupying the conductor's stand in a Chicago studio, Victor Young will direct the Maytag Orchestra in a half-hour program. Soloists will be heard in addition to the instrumentalists.

6:30 to 7 p.m.-General Motors Family Party: Brigadiers, male quartet; orchestra direction Frank Black, KGO, KHQ, KOMO, KGW, KFI

7 to 7:30 p..m—Stromberg Carlson Program: Rochester Civic Orchestra, direction Guy Fraser Harrison, KGO, KHQ, KOMO, KGW, KFI, KFSD, KTAR

7:30 to 8 p.m.—Empire Builders: Dramatic sketch with Harvey Hays, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR

8 to 8:15 p.m.—Amos 'n' And KOMO, KGW, KECA, KFSD Andy, KGO, KHQ,

8:15 to 8:30 p.m.-Sportshots, KGO Jack Keough will be heard giving his impressions of latest events and outstanding personalities in the realm of sports.

8 to 9 p.m.—Rudy Seiger's Shell Symphonists, KPO, KFI; KHQ, KOMO, KGW 8:15 to 9 p.m. Like most of the concerts by Rudy Seiger's Shell Symphonists, the program to be offered by this orchestral group is marked by its lightness and gayety.

8:45 to 9 p.m.—Southern Harmony Four, KGO

9:30 to 10 p.m.—Pacific National Singers: Mixed octet, direction Emil Polak, KGO, KSL, KOA

10 to 10:30 p.m.—Musical Echoes: Gail Taylor, soprano: orchestra, direction Joseph Hornik, KGO, KECA, KOA: KSL 10:15 to 10:30 p.m.

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

10:45 to 11 p.m.--Walter V. Ferner, 'Cellist. KGO. KSL, KOA
A recital consisting entirely of Godard com-

positions will be given by Walter V. Ferner, cellist.

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

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

7 a.m.—Eye-opener program 7:45 a.m.—Cressy Ferra, popular pianist 8 a.m.—Off the air 9 a.m.—Slogan contest

9:30 a.m.—Records and announcements 10:15 a.m.—Bellevue Hotel program 10:30 a.m.—Dr. Linebarger, Health talk 10:50 a.m.—Items of interest

11 a.m.—Recorded program
12 noon—Slogan contest; walkathon

12 non—Slogal contest, warrathof 1:30 p.m.—Off the air 6 p.m.—Dance music; walkathon 7 p.m.—Judge Matthew Brady 7:15 p.m.—Hotel Bellevue program 7:20 p.m.—Off the air

8:30 p.m -Chamber of Commerce speaker

8:35 p.m.-Recorded program

8:45 p.m.—Ed Stirm, planist and vocalist 9 p.m.—State finance program 9:15 p.m.—Nadine Chriss, planist 9:30 p.m.—Duke Hall walkathon

10 p.m.-Joe Wright's dance orchestra 10:30 p.m.-Slogan contest; popular records 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.—Maud Nickerson and Ted Lane 1:30 p.m.—Health program, Dr. McLain 1:45 p.m.—Maud Nickerson and Ted Lane 2 p.m.—Lillian Boyd, organist 2:30 p.m.—Betty Winsome, the Shopper 3:30 p.m.—Charlie Pacheco, Black Key Boy 3:45 p.m.-Slogan contest 4 p.m.—Slogan contest 4:15 p.m.—Slogan contest 4:30 p.m.—Elmer Keeton, organist, and his quar-

5 p.m.—Wade Forrester's Hour of Sunshine 7:30 p.m.—Post-Enquirer news items 7:45 p.m.—La Vida Mineral Water program 8 p.m.—The California Cowboys

Vandike 7111 333.1 Meters KHJ 1000 Watts 900 Kcys.

Don Lee, Inc., Los Angeles, California 10:30 a.m.—Pure Food Talk 10:45 a.m.—Ted White and Nell Larson 11 a.m.—Program of recordings

11 a.m.—rrogram of recordings 11:15 a.m.—Columbia Artists' Recital, CBS 11:30 a.m.—Rhythm Ramblers, CBS 12 noon—Biltmore Concert Orchestra 12:30 p.m.—World-wide News 12:45 p.m.—Recordings; Ballad Hour, CBS 1:30 p.m.—Times Forum

1:30 p.m.—Times Forum

2 p.m.—Happy Go Lucky Hour

3 p.m.—Colonial Dames, Beauty Talk

3:15 p.m.—"Sense and Nonsense"

3:30 p.m.—Talk on Home Problems

3:45 p.m.—Talk on Dogs

4 p.m.—Homer Griffith: records

4:15 p.m.—The Vagabonds, CBS

4:30 p.m.—Records: news, Town Topics

5 p.m.—"Mac" and his Gang

5:30 p.m.—Recordings: Mardi Gras, CBS

6:30 p.m.—Pacific States, KFRC

7 p.m.—Guy Lombardo's orchestra, CBS

7:30 p.m.—Pacific States, Kr RC 7:30 p.m.—Cuv Lombardo's orchestra, CBS 7:30 p.m.—Don Amaizo. CBS 8 p.m.—Blue Monday Jamboree 10 p.m.—World-wide News 10:05 p.m.—Earl Burtnett's orchestra 10:20 p.m.—Anson Weeks' orchestra

11 p.m.-Earl Burtnett's orchestra

12 to 1 a.m.—Organ recital

KLX Lake. 6000-6015
500 Watts 340.7 Meters 500 Watts 880 Kcvs.

Tribune Publishing Co., Oakland, Calif.

7 a.m.—Exercises and entertainment; stocks 8 a.m.—Three Happy Hayseeds

8:30 a.m.—Jean Kent 9 a.m.—Modern Homes period 9:30 a.m.—Clinic of the Air 10:15 a.m.—San Francisco stocks; weather 10:30 a.m.—Records; classified adv. hour

12 noon—Jack Delaney and his band 1 p.m.—Jean's Hi-Lights; records

2:35 p.m.—Closing San Francisco stocks 2:40 p.m.—Opportunity Hour; records 4 p.m.—Three Happy Hayseeds

4:30 p.m.—Brother Bob's club 5 p.m.—Fox-West Coast Theaters program 5:30 p.m.-Edgar Russell

6 p.m .- Hotel Oakland concert duo; news

o p.m.—Hotel Oakland Cohert day, news 7:30 p.m.—Tommy Monroe and Bob Allen 7:45 p.m.—KLX Serenaders 8 p.m.—Faucit Theatre of the Air 9 p.m.—Helen Wegman Parmelee, pianist 9:30 p.m.—Will R. Hill in 'Neath the Old Hanging Lamp

10 p.m.-Classified Advertising Hour Overflow program 11 to 12 midnight-Dance program

440.9 Meters KPO 680 Kcys.

Garfield 8300 5000 Watts

Hale Bros. & The Chronicle, San Francisco

7:30 a.m.—Quaker Oats, "Start o' the Day" 8 a.m.—Shell Happytime by Hugh Barrett Dobbs 9 a.m.—Dobbsie's Birthday Party 9:30 a.m.—Walter W. Cribbins 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Ramboliers

11:45 a.m.-Helen Gordon Barker, art talk

11:59 a.m.—Time signals; Scripture reading 12:05 p.m.—Programs in Miniature 1 p.m.—KPO Harmonizers

1 p.m.—RPO Harmonizers
1:30 p.m.—Harold Small, book review
1:50 p.m.—Ye Towne Cryer
2 p.m.—KPO Salon Orchestra
3 p.m.—What's in a Name?, NBC
3:15 p.m.—Mormon Tabernacle, NBC
3:45 p.m.—Parisian Quintette, NBC
4:15 p.m.—Aeloian Trio
4:45 p.m.—Calif State Chamber of Co

4:15 p.m.—Aeloian Trio
4:45 p.m.—Calif. State Chamber of Comm. talk
5 p.m.—N. R. A.—Forget-Me-Not
5:30 p.m.—The Date Book, Stuart Strong
5:45 p.m.—News digest, "Scotty" Mortland
6 p.m.—KPO Masters of Music
6:15 p.m.—Cecil and Sally, courtesy of S & W
6:45 p.m.—Henry Starr, piano and song

8 p.m.—North Americans
8 p.m.—Shell Symphonists program, NBC
9 p.m.—World Tour

9:30 p.m.-Radio Feature 10 p.m.-Jesse Stafford's dance orchestra

11 to 12 midnight—Midnight Melodists

265.3 Meters Wasatch 3901 KSL 1130 Kcys. 5000 Watts

Radio Service Corp., Salt Lake City, Utah

5:30 p.m.—Dramatic readings 5:45 p.m.—Federation of Labor

5:45 p.m.—Federation of Labor 6 p.m.—Maytag orchestra, NBC 6:30 p.m.—General Motors Family Party, NBC 7 p.m.—Western Concert Hour 7:30 p.m.—Empire Builders. NBC 8 p.m.—Amos 'n' Andy, NBC 8:15 p.m.—'The Jewel Box'' 8:45 p.m.—Fireside Entertainments 9 p.m.—Adventures of Sherlock Holmes 9:15 p.m.—Utah Advertisers 9:30 p.m.—Studio program 10 p.m.—News Highlights of the Day

10 p.m.—News Highlights of the Day 11 to 12 midnight—Organ recital

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535.4 Meters **KTAB** 560 Kcvs.

Garfield 4700 1000 Watts

Associated Broadcasters, Oakland, Calif.

7 a.m.—Cuckoo Club 8 a.m.—Studio program 9 a.m.—Studio program
9 a.m.—Morning Prayer Hour
9:30 a.m.—Program of recordings
10 a.m.—Household Hour, Alma La Marr
10:30 a.m.—Dr. B. L. Corley
11 a.m.—Artists Vignettes 11 a.m.—Artists Vignettes
11:15 a.m.—Studio program
11:30 a.m.—Mid-day music notes
12:30 p.m.—Latin-American program
1 p.m.—Chapel of Chimes organ
1:30 p.m.—Dental Clinic of the Air
1:45 p.m.—David Kane's Hawailans
2:15 p.m.—Masters Album, (records) 3 p.m.—Gerda Lundberg, popular singer 3:30 p.m.-Melody Masters, Walter J. Rudolph, director p.m.-Short Story Course, Samuel Dickson 4:30 p.m.—Artists recital with Joan Ray, contralto; Ray Nealan, tenor 4:45 p.m.—Wingett's Semi-classical program 5 p.m.—The Story Man and his Air Castle 5:15 p.m.—Frank Wright 5:30 p.m.—KTAB Bazaar 6:30 p.m.—KTAB Bazaar 6:30 p.m.—Chapel of Chimes organ 7 p.m.—Liborius Hauptmann's orchestra, UBC 7:30 p.m.—Alice Blue, organist 7:45 p.m.—Lyre and Mask, UBC 8 p.m.—International Adventurers, Col. E. P. Bailey, UBC
8:30 p.m.—Hour of musical gems
9:30 p.m.—Screen Snapshots, instrumental trio
10 p.m.—Dance program; recordings
11:30 to 1 a.m.—Jimmie Kendrick's Night Owls

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

7 a.m.—Morning Reveiller; news
7:40 a.m.—Stock reports; organ concert
8:30 a.m.—Thrift Home of the Air
9 a.m.—Louise-Marie Dist. Co.
9:15 a.m.—Mary from Proctor's
9:46 a.m.—Billie Landers, blues singer 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
10:45 a.m.—The Mennen Co. (records)
11 a.m.—Meadow Larks Orchestra
11:30 a.m.—Julia Hayes program
11:45 a.m.—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, soprane; dental lecture
1:45 p.m.—Glen Eaton, tenor; Marjorie Robillard, piano lard, piano

2 p.m.—Matinee in Miniature

2:30 p.m.—Organ; Jean Kantner, baritone

3:15 p.m.—Thelma Lee, soprano; news

3:45 p.m.—Jean Kantner, baritone 3:45 p.m.—Jean Kantner, baritone
4 p.m.—Ensemble; Geneva Brown, soprano
5 p.m.—Ken Stuart's sports review
5:15 p.m.—Baron Keyes' Air Castles
5:30 p.m.—Market reports; Garden talk
6 p.m.—Orchestra; Glen Eaton, tenor
6:30 p.m.—The Royal Loafers
7 p.m.—Playlet by Don Johnson
7:30 p.m.—Northwest Salon Orchestra
8 p.m.—Cabarabians; Bye Bye Blues
8:30 p.m.—Eulala Dean, blues singer; Elmore
Vincent, tenor
9 p.m.—Montaville Flowers lecture 9 p.m.—Montaville Flowers, lecture 9:30 p.m.—Wrestling match; Ken Stuart, an-

10:30 p.m.—Bits of Harmony; Fiji Hour 12 to 3 a.m.—Midnight Revellers

nouncer

243.8 Meters Prospect 3456 KYA 1230 Kcys. 1000 Watts

Pacific Broadcasting Corp., San Francisco 7 a.m.—Drury's Daily Dozen 7:30 a.m.—Sweet & Low; records 8:15 a.m.—Metropolitan Hour 9 a.m.-Mahlon Dolman 9:30 a.m.—Recorded program 10 a.m.—Sunshine Hour, George Taylor 11 a.m.—Happy Harmonies 11:30 a.m.—Health Talk, Dr. Bond 11:45 a.m.—Melody Girls; Old Timers 12:15 p.m.—California Parent Teachers Assoc. 12:45 p.m.—Newscasting 1.30 p.m.—Cal King's Country Store
1.30 p.m.—George Nickson, song recital
1.45 p.m.—Louie's Hungry Five 2 p.m.—Rajah Lipp
2:30 p.m.—Gustavus H. Smith, organist
3:15 p.m.—Health talk, Dr. Corley
3:30 p.m.—Novelty orchestra; Dex program
4:15 p.m.—Album Airs; dance music
5 p.m.—Metropolitan Hour
6 p.m.—Records; House Letter
6:35 p.m.—Whitney Letter; popular hits
6:45 p.m.—Stock yard prices and quotations
6:50 p.m.—Popular hits; novelty trio
7:15 p.m.—Max Dolin and his violin
7:45 p.m.—Tom Smith and Clem Kennedy
8 p.m.—Judge Frank T. Deasy
8:15 p.m.—Tom Smith and Clem Kennedy
8:30 p.m.—Hometowners Band; soloist
9 p.m.—Louie's Hungry Five
9:15 p.m.—California Sunshine Boys: J. Hurley,
Glen Putnam, Frank Dubord and Billie Small 2 p.m.—Rajah Lipp Glen Putnam, Frank Dubord and Billie Small 10 p.m.—Jimmy Moseley, in person 10:15 p.m.—Gustavus H. Smith, organist 11 to 12 midnight-Walter Krausgrill's orch. **KOMO** Elliott 5890 1000 Watts

325.9 Meters 920 Kcvs.

Fisher's Blend Station, Inc., Seattle, Wash. 6:55 a.m.—Inspirational service; organ 7:30 a.m.—Quaker Oats Start o' the Da 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.—Helpful Hints to Housewives 9:30 a.m.—Concert trio 9:45 a.m.—Way to a Man's Heart; trio 10:15 a.m.—Way to a Man's Heart; trio 10:15 a.m.—Woman's Magazine of the Air, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Tuneful Two 12:15 p.m.—Tuneful Two 12:15 p.m.—Prudence Penny 12:15 p.m.—Orchestra and vocalists 1:30 p.m.—Piano Capers, NBC 2.30 p.m.—Popular orchestra and vocalists the Day, NBC 2 p.m.—Maltine Story Program, NBC 2:30 p.m.—Popular orchestra and vocalists 3 p.m.—Teacup Philosopher
3:15 p.m.—Tabernacle Choir and Organ, NBC
3:45 p.m.—Concert 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.—Fifteen Minutes 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 p.m.—Stromberg-Carlson concert, NBC
7:39 p.m.—Empire Builders, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Seiger's Shell Symphonists, NBC
9 p.m.—Mozart Concert Hour
10 p.m.—Plymouth Motor World Tour
10:30 p.m.—U. of Wash. Hour
11 p.m.—News flashes; Varsity Vagabonds
12 to 12:30 a.m.—Organ recital

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

7 a.m.—"The Town Crier"; "News Flashes" 7:30 a.m.—Start o' the 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, popular duo
9:15 a.m.—Walt and Norman, popular duo
9:15 a.m.—Pirst Aid to Needy Soles
10 a.m.—Dina-Mite Breakfast Hints
10:15 a.m.—Josephine Gibson, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Organ recital; Hartley Novelty trio
12 noon—Club Bulletin, Lucy Robinson
12:15 p.m.—Jimmy and Marian, "Song Story"
12:30 p.m.—Double M Quartet
12:45 p.m.—The Home Decorator
1 p.m.—Dental Hygiene; studio news
2:30 p.m.—Musical comedy and light opera
3 p.m.—Motor Pleasure 3 p.m.-Motor Pleasure 3:15 p.m.-James Riddell, tenor; Marian Boyle, pianist

3:30 p.m.—Paint o' Mine, Hill Billies 4 p.m.—Service Hour; Phil Cook, NBC 5 p.m.—In the Nation's Capital, NBC 5:15 p.m.—Sport news; "Dutch" Groshoff, banjoist 5:45 p.m. -Health Hints 5:45 p.m.—Health Hints
6 p.m.—The Maytag Orchestra, NBC
6:30 p.m.—General Motors Family Party, NBC
7 p.m.—Rochester Symphony Orchestra, NBC
7 p.m.—Empire Builders, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Rudy Seiger's Symphonists, NBC
9 p.m.—Mirth Quakers; Stardust
10 p.m.—Bridge game; KHQ Ensemble
11 to 12 midnight—"The Best Steppers"

204 Meters KGA 1470 Kcys.

Main 3434

5000 Watts Northwest Broad. System, Spokane, Wash.

6:45 a.m.—Early Birds; news 8 a.m.—Organ concert, Warren Wright 9 a.m.—Louise-Marie; Mary, NPS 9 a.m.—Louise-Marie; Mary, NBS
9:45 a.m.—Billie Landers, blues singer, NBS
10 a.m.—Glen Eaton, tenor
10:15 a.m.—Robert Monsen, tenor
11 a.m.—Orchestra; Florence Bohannon, soprano
11:15 a.m.—Meadow Larks Orchestra, NBS
11:45 a.m.—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

1:15 p.m.—Dental lecture; music 1:45 p.m.—Glen Eaton, tenor; Marjorie Robil-

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

2 p.m.—Matinee in Miniature, NBS

2:30 p.m.—Organ concert, NBS

3 p.m.—Jean Kantner, baritone, NBS

3:15 p.m.—Thelma Lee, soprano, NBS

3:15 p.m.—Helma Lee, soprano, NBS

3:145 p.m.—Jean Kantner, baritone

4 p.m.—Ensemble, Geneva Brown, soprano

5 p.m.—Sports review, NBS

5:15 p.m.—Baron Keyes' Air Castles

5:30 p.m.—Uncle Andy and Auntie Ruth

5:45 p.m.—Smilli' Sam from Alabam'

6 p.m.—Orchestra, Ed Sheldon, director; Glen

Eaton, tenor

6:30 p.m.—The Royal Loafers, NBS

7 p.m.—Grant Merrill and Stephanie Lewis, NBS

7:30 p.m.—Orthwest Salon Orchestra; Jean

Kantner, baritone

Kantner, baritone 8 p.m.—Cabarabians, Bye Blues 8:30 p.m.—Dancing Feet, NBS 9 p.m.—Montaville Flowers, lecture 9:30 p.m.—Wrestling bouts 10:30 p.m.—Bits of Harmony, NBS 11 p.m.—Flji Hour, NBS 12 to 1.a.m.—Request recordings

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

Don Lee, Inc., San Francisco, Calif. 7 a.m—Seal Rocks broadcast; stocks 8 a.m.—Hallelujah Hour, DLBS 8:45 a.m.—Recordings; "Health Man" 9 a.m.—Paul Tremaine's orchestra, CBS 9:15 a.m.—Calif. Rice Growers Association 9:30 a.m.—Feminine Fancies, DLBS 1130 a.m.—Wyn's Daily Chat 11 a.m.—Mary Haines, Domestic Science talk 11:25 a.m.—Call. Rulletin pays items 11:25 a.m.—Call-Bulletin news items 11:30 a.m.—Rhythm Ramblers, CBS 11:30 a.m.—Call-Bulletin news items
11:30 a.m.—Rhythm Ramblers, CBS
12 noon—Sherman Clay noonday concert
1 p.m.—N. Y. stock quotations
1:05 p.m.—News items
1:15 p.m.—U. S. Army Band, CBS
1:30 p.m.—Wardman Park Hotel orchestra, CBS
1:30 p.m.—Colonial Dames Beauty talk
3:15 p.m.—Colonial Dames Beauty talk
3:15 p.m.—WSPD Commodores, CBS
3:30 p.m.—Something About Everything
3:45 p.m.—Tony's Scrap Book, CBS
4:15 p.m.—Trony's Scrap Book, CBS
4:15 p.m.—The Vagabonds, CBS
4:15 p.m.—The Vagabonds, CBS
4:30 p.m.—Organ recital; Town Topics
5:30 p.m.—Clark Sisters—"We Girls"
5:50 p.m.—Clark Sisters—"We Girls"
5:50 p.m.—Robert Burns Panatela program
7 p.m.—Robert Burns Panatela program, CBS
7:30 p.m.—Adventures of "Don Amaizo," CBS
8 p.m.—"Golden State Blue Monday Jamboree,"
DLBS DLBS 10 p.m.—"Schwartz Ginger Band" 10:15 p.m.—Gruen Answer Man 10:20 p.m.—Anson Weeks' orchestra, DLBS 11 p.m.—Earl Burtnett's orchestra, DLBS 12 to 1 a.m.—Dance music

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

J. Brunton & Sons, San Francisco, Calif. 6 a.m.—Commuters' Morning Express 7 a.m.—KJBS Alarm Klok Klub :45 a.m.-Modeart popular program 8 a.m.—Favorite recordings 9 a.m.—Associated Food Stores' program 9:30 a.m.—Recorded program 10 a.m.—Chancellor Hotel program 10:30 a.m.—Santiseptic Melodies
10:45 a.m.—The Health Man
11 a.m.—Shopping with Shirley Dale
11:30 a.m.—Concert music; recordings 1:05 p.m.—Stock report; records; organ 3:30 p.m.—Over the Teacup 4 p.m.—Sullivan's Pet Club 4:30 p.m.—Popular records 12 to 6 a.m.—KJBS Owl program

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

4 p.m.—Dr. Strauss Sketchbook 4:15 p.m.—World Topics, NBC 4:30 p.m.—Phil Cook, Quaker Man, NBC 4:45 p.m.—Heature program 5 p.m.—How's Business?, NBC 5:15 n.m.—Witten Minister in Ab. 5:15 p.m.--Fifteen Minutes in the Nation's Capital, NBC
5:30 p.m.—Studio program; late news
6 p.m.—Concert trio with Janet Stanley
7 p.m.—Stromberg-Carlson program, NBC
7:30 p.m.—The Empire Builders, NBC
8 p.m.—Amos 'n' Andy
8:15 p.m.—Studio program
8:45 p.m.—Studio program
9 p.m.—Leslie Adams
9:30 p.m.—Studio program; McAleer Melodists
10 p.m.—Kennedy's Cafe program
11 p.m.—Douglas Nite Club program
11:30 to 12 midnight—Studio program ital. NBC

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483.6 Meters KGW 620 Kcvs.

Atwater 2121 1000 Watts

The Morning Oregonian, Portland, Oregon

1.10 moining 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 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 biano

10:30 a.m.—Wollia Hayes; violin recital
12 noon—Organ and piano
12:30 p.m.—Luncheon concert, NBC
1 p.m.—Town Crier; organ recital
1:30 p.m.—Piano Capers, NBC
2 p.m.—Maltine Story Program, NBC
2:30 p.m.—MBC Matinee
3 p.m.—What's in a Name, NBC
3:15 p.m.—Morman Tabernacle, NBC
3:30 p.m.—Palace Tea Timers
4:30 p.m.—Palace Tea Timers
4:30 p.m.—How's Business?, NBC
5 p.m.—How's Business?, NBC
5 p.m.—Maytag orchestra, NBC
6:30 p.m.—General Motors Family Party, NBC
7 p.m.—Stromberg Carlson, NBC
7 p.m.—Stromberg Carlson, NBC
8 p.m.—Amos 'n' Andy
8:15 p.m.—Shell Symphonists

8:15 p.m.—Shell Symphonists

9 p.m.-Studio program; Fireside Hour 10 p.m.-Ben Selling Boys 11 to 12 midnight-Dance orchestra, 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.—Paul Tremaine's orchestra, CBS 9:30 a.m.—Feminine Fancies, DLBS 9:30 a.m.—Feminine Fancies, DLBS
10:30 a.m.—Recordings; announcements
11:15 a.m.—Columbia Artists' recital
11:30 a.m.—Rhythm Ramblers, CBS
12 noon—Program of recordings
12:30 p.m.—Ann Leaf, organist, CBS
1 p.m.—Ballad Hour, CBS
1;30 p.m.—Program of recordings
2 p.m.—Happy Go Lucky Hour, DLBS
3 p.m.—WSPD Commodores, CBS
3:30 p.m.—Talk and recordings
4 p.m.—Current Events, CBS
4:15 p.m.—The Vagabonds, CBS
4:28 to 9 p.m.—Silent
9 p.m.—Blue Monday Jamboree, DLBS
10 p.m.—Studio program
10:20 p.m.—Anson Weeks' orch., DLBS
12 to 1 a.m.—Earl Burtnett's orch., DLBS 12 to 1 a.m.-RKO organ recital

220.4 Meters 1360 Kcys.

Phone: 632-75 KGER 1000 Watts

C. M. Dobyns, Long Beach, Calif. C. M. Dobyns, Long Beach, Calif.

8:30 a.m.—Eddie Marble and Grace Southard

9:10 a.m.—Happy Mammy Jinny

9:35 a.m.—Charm topics; Helene Smith, pianist

10:45 a.m.—Beauty chat; Billy Van, piano & song

11:30 a.m.—Continental string trio

12:30 p.m.—Silent hour and half

2:30 p.m.—C. K. Lindsay's concert ensemble

4 p.m.—News brevities

4:05 p.m.—Peggy and Jerry skit

4:15 p.m.—Studio program and organ

5 p.m.—Em and Tim

5:15 p.m.—Studio dance orchestra 5 p.m.—Em and 11m 5:15 p.m.—Studio dance orchestra 6 p.m.—Silent hour and a half 7:30 p.m.—Melodies of bygone days 8 p.m.—Studio ensemble 9 p.m.—Organ, plano and tenor 16 p.m.—Senoritas string trio 11 to 12 midnight—Quiet time tunes, organ

254.1 Meters 1180 Kcys.

KEX

Atwater 3111 5000 Watts

Western Broadcasting Co., Portland, Oregon

7 a.m.—Time; farm flashes
7 a.m.—Morning Serenaders; news
8 a.m.—Organ concert, NBS
9 a.m.—Louise-Marie Distributing Co., NBS
9:15 a.m.—Julia Hayes, Robert P. Gust Co.

9:30 a.m.-Roy Adams and Claribel Seignor, two pianos

9:45 a.m.-Billie Landers, blues singer

10 a.m.—Glen Eaton, tenor 10:15 a.m.—Robert Monsen, tenor 10:30 a.m.—The Radio Boy Friends 11 a.m.—Meadow Larks orchestra

11 a.m.—Meadow Larks orchestra
11:45 a.m.—Professor and his Dream Girl
12 noon—Happy Hour Girls orchestra
1:05 p.m.—Allen Daniels, Merry Mixer
1:15 p.m.—Music; dental lecture
1:45 p.m.—Ron's Rhythm Revue
2:15 p.m.—Matinee in Miniature
2:30 p.m.—Organ concert; news
3 p.m.—Jean Kantner, baritone, NBS
3:15 p.m.—Thelma Lee, soprano, NBS
3:30 p.m.—Studio program
3:45 p.m.—Tea Time Tales, NBS
4 p.m.—Concert ensemble, NBS
5 p.m.—Silent period

4 p.m.—Concert ensemble, NBS
5 p.m.—Silent period
8 p.m.—Cabarabians, Bye Bye Blues
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.—Fiji Hour; police report
12 to 3 a.m.—Midnight Revellers

236.1 Meters KOL 1270 Kcys.

Elliott 4466 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

Seattle Broadcasting Co., Seattle, Wash.
3:30 p.m.—Anna Olander, Aubrey Knoff
3:45 p.m.—Tony's Scrapbook, CBS
4 p.m.—Current Events, CBS
4 p.m.—When Shadows Fall; Service Period
4:45 p.m.—Joe Roberts' Seattlight
5 p.m.—Mary Gordon of Rhodes
5:15 p.m.—Millinery World
5:30 p.m.—Tooth talk, Dr. Hobson
5:45 p.m.—Perky Feathers; Sunset Boys
6:30 p.m.—Mardi Gras, CBS
6:30 p.m.—An Evening in Paris, CBS
7 p.m.—Guy Lombardo's orchestra, CBS

7 p.m.—Guy Lombardo's orchestra, CBS
7:30 p.m.—Don Amaizo, CBS
8 p.m.—'Three Graces,'' trio singing
8:15 p.m.—Columbia Radio Column, CBS
8:30 p.m.—RKO Brevities, studio
9 p.m.—Bar Z Boys

9 p.m.—Bar 2 Boys 9:30 p.m.—Blue Monday Jamboree, DLBS 10 p.m.—Royal Blue Boy 10:15 p.m.—Anson Weeks' dance orch., DLBS 11 p.m.—Earl Burtnett's dance orchestra, DLBS 12 to 12:30 a.m.-Chinese Garden dance orch.

Holly. 3026 526 Meters **KMTR**

570 Kcys. 500 Watts KMTR Radio Corp., Hollywood, California

4:30 p.m.—Trading Post 5:15 p.m.—Organ recital 5:45 p.m.-Reporter of the Air 6 p.m —Banjo Boys 6:30 p.m.—Ethiopian-Oriental Supper Club 7 p.m.—"Happy Feet"; Graycoleans

7:30 p.m.—Harold Hodge and Esther Kahm 7:45 p.m.—Chamber of Commerce

8 p.m.—Screen Mirror; light classics 9 p.m.—Ben Berman's studio boys

9:30 p.m.—Stringed Ensemble 10:30 p.m.—"The Two Love Birds" 11 p.m.-Recorded program

12 midnight—"8" Ball and Charley Lung 1 to 6 a.m.-Jack, the Bell Boy

468.5 Meters KFI Westmore 0337 5000 Watts 640 Kcys. 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.—Helpful Hints to Housewives
9:15 a.m.—Cal. Rice Growers program
9:30 a.m.—Clella Collins, sound magazine
9:45 a.m.—Chester Foster Rand, tenor
10 a.m.—Wall Street Journal
10:15 a.m.—Osenbine Gibson, speaker NBC 10 a.m.—Wan Street Journal
10:15 a.m.—Josephine Gibson, speaker, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Girls' trio; French lesson
12 noon—Dept. of Agriculture talk
12:15 p.m.—Federal and state market reports
12:30 p.m.—Dorothy Snyder, blues, and Bobby
Cross belled. 12:30 p.m.—Dorothy Snyder, blues, and B Gross, ballads
1 p.m.—Luncheon music, the Klein Trio 2 p.m.—Maltine story program, NBC 2:30 p.m.—Winnie Moore, Nomad Novelist 2:45 p.m.—Health exercises, Ralph Borelli 3 p.m.—L. A. Public Library book review 3:30 p.m.—Masked Minstrels 4 p.m.—KFI-KECA editorial review 4:15 p.m.—Big Brother; The Story Man 4:45 p.m.—John Bovingdon program 5:30 p.m.—Financial talk; stock report 6 p.m.—Betty Roberts, soprano 6 p.m.—Betty Roberts, soprano 6:30 p.m.—General Motors Family Party, NBC 7 p.m.—Stromberg-Carlson, NBC 7:30 p.m.—Los Caballeros orchestra with Raine 8 p.m.—Shell Symphonists, NBC 9 p.m.—Mel Peterson, Royal Hawaiian 9:15 p.m.—'D-17 Emperor'' 9:30 p.m.—Concert orchestra 10:30 p.m.—Emmy Rohmeder, soprano 11 to 12 midnight—Hotel St. Francis dance orchestra, NBC

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

3:45 p.m.—John Bovingdon program 4 p.m.—E. Stockbridge, tenor; Don Dewey, pi-

4:15 p.m.—The World Today, NBC 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:45 p.m.—Gertrude Guselle, ballads 4:45 p.m.—Gertrude Guselle, ballads
5 p.m.—How's Business, NBC
5:15 p.m.—Nation's Capital, NBC
5:30 p.m.—Jack Baldwin, pianist
6 p.m.—Maytag orchestra, NBC
6:30 p.m.—Bernice Morrison, pianist
7 p.m.—Maurine Dyer, contralto
7:30 p.m.—Empire Builders, NBC
8 p.m.—Amos 'n' Andy, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Vernon Rickard and Ted Fink, songs
8:45 p.m.—Ranse Valentine
9 p.m.—KECA string ensemble
10 p.m.—Musical Echoes, NBC
10:30 p.m.—KFI-KECA editorial review

10:30 p.m.—KFI-KECA editorial review 10:45 to 11 p.m.—Health exercises, Louis Rueb

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

6 p.m.-Bill and Coo

6 p.m.—Bill and 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
7 p.m.—The Buttercream School
8 p.m.—Harmonious Suggestions, Dr. Rausch
8:30 p.m.—Silver Slipper Orchestra
9 p.m.—Kelly Kar Ranch Boys
10 p.m.—Len Nash's Barn
11:30 p.m.—Majestic Ballroom
12 midnight—Silver Slipper Orchestra
1 to 3 p.m.—The Knight Hawk

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

6:45 a.m.-Health exercises, Dr. Seixas 9:15 a.m.—Recordings; shopping news 9:15 a.m.—Health Service program 9:30 a.m.—Mellowed melody by Charlie Wellman 10 a.m.—Eddie Albright's Family

10:30 a.m.-Home Economics talk

11 a.m.—Popular recordings 11:30 a.m.—Dr. John Matthews 11:45 a.m.—Recordings; time signals 12-noon—Gene Byrnes, Scraps from the Waste Basket

Basket
12:30 p.m.—Musical program; records
1 p.m.—Off the air
1:30 p.m.—Eddie Albright, late fiction
2 p.m.—"Jay," the Jingle Man
2:30 p.m.—KNX Ensemble
3:15 p.m.—Announcements; stock reports
3:20 p.m.—Records; The Neapolitans
4 p.m.—Organ recordings

p.m.—Organ recordings

4 p.m.—Organ recordings
4:30 p.m.—Musical program; Travelogue
5:15 p.m.—"Brother Ken's Kiddie Hour"
5:40 p.m.—Curtiss Candy Company
5:45 p.m.—Town Crier's Amusement Tips
6 p.m.—Organ; Realtor Serenaders
7 p.m.—Frank Watanabe and Honorable Archie
7:15 p.m.—Novelty KNX Trio
7:30 p.m.—"Don Amaizo," CBS
8 p.m.—KNX Players, directed by Georgia Fifield
8:30 p.m.—"World Tour" program
9 p.m.—Luboviski Violin Choir and Claire Melonino. nianist

ionino, pianist 9:30 p.m.—Rev. Ethel Duncan, question & an-

swer lady 10 p.m.—Arizona Wranglers and the Sheriff 11 to 12 midnight—Gus Arnheim's orchestra

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

Pac. Agric. Foundation, Ltd., San Jose, Cal. Pac. Agric. Foundation, Ltd., San Jose, Cal. 9 a.m.—Music; Top o' the Morning 10 a.m.—Helpful Hour; popular music 11:30 a.m.—Health Man; popular music 12 noon—Variety program; market reports 1. p.m.—Hart's Happy Half Hour 1:30 p.m.—The Friendly Hour 2:30 p.m.—Story Time 4:35 p.m.—Balue Diamond studio program 4:45 p.m.—Baron Keyes' Air Castle 5 p.m.—Vesper music; Health talk 6 p.m.—U. S. D. A. farm flashes 6:10 p.m.—Farm topic discussions 6:20 p.m.—Animal Industry and Disease Control 6:30 p.m.—Market reports; news dispatches

6:20 p.m.—Manimai industry and Disease Con 6:30 p.m.—Market reports; news dispatches 7:15 p.m.—Silas and Susie 7:30 p.m.—Mail Bag; editorial 8 p.m.—Aloha Trio; Winifred Lewis 9 p.m.—Toby and Lesura on the Farm

9:30 to 10 p.m.-Studio program 361.2 Meters

KOA 12,500 Watts 830 Kcys.

General Electric Co., Denver, Colorado

York 5090

5 p.m.—"How's Business?" 5:15 p.m.—Mantle Lamp program 5:30 p.m.—Ipana Troubadours

6 p.m.—The Maytag Orchestra

6:30 p.m.-General Motors Family Party

7 p.m.—Stromberg-Carlson program 7:30 p.m.—Empire Builders

8 p.m -Amos 'n' Andy

8:15 p.m.—Supreme Serenaders

8:45 p.m.—Horace Heidt and his orchestra

9 p.m.—The Nightcappers 9:30 p.m.—Pacific National Singers 10 p.m.—Musical Echoes

10:20 p.m.-Yir Frien' Scotty

10:45 to 11 p.m.-Walter Ferner, 'cellist

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Receives 3000 to 10,000 Miles



All-Electric and D. C. Models

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A glance at this list of exclusive features suffices to show why the Sargent Super-Ranger is in a class by itself as a short wave receiver. Here are a few of the reasons for its success:

1. Band-Spreader ON THE LARGE VER-NIER DIAL, giving 60 to 100 degrees spread on the amateur 20, 40 and 80 meter bands.

2. Wavelength Range 12 to 115 Meters, (10-12 and 100-200 meter coils on special order.)

- 3. 10 to 20 kilocycle selectivity.
- 4. Special Vernier for Micrometer Tuning.
- 5. Universal Output. A unique circuit giving full power for Dynamic or Magnetic Speaker, or Headphones.
- 6. All-Electric Model guaranteed absolutely humless.
- 7. Mechanically Rugged, Neat, Workmanlike Appearance.
 - 8. An Excellent Code Receiver.
- 9. Receiving Range 3000 to 10,000 Miles. Consistent Loudspeaker Reception from Eastern U. S. Stations.

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TUESDAY Programs

December 30, 1930







Ronald J. Smith KJBS—Technical Director

Dare Sisters KMTR-10:30 p. m.

Charlie Glenn KYA-11 p. m.

243.8 Meters 1230 Kcys.

Prospect 3456 KYA 1000 Watts

Pacific Broadcasting Corp., San Francisco

7 a.m.—Drury's Daily Dozen
7:30 a.m.—Hawaiian Echoes; Word of Cheer
8:15 a.m.—Metropolitan Hour
9 a.m.—Mahlon Dolman; records
10 a.m.—Sunshine Hour, George Taylor
11 a.m.—Happy Harmonies
11:20 a.m. Studies in walter time 11:30 a.m.—Studies in waltz time 11:45 a.m.—Virginia Spencer, Soliloquy

11:45 a.m.—Virginia Spencer, Soliloquy
12 noon—Old Timers
12:15 p.m.—Tuesday Noon Club
1 p.m.—Cal King's Country Store
1:30 p.m.—Gene Sullivan, baritone
1:45 p.m.—Louie's Hungry Five: Rajah Lipp
2:30 p.m.—Organ recital; Health talk
3:30 p.m.—Orpheus Ensemble; Dex program
4:15 p.m.—Album Airs; Dance Mania

5.m.—Metropolitan Hour; records 6.30 p.m.—House Letter; Whitney Letter 6.40 p.m.—Records; stock yard prices 7 p.m.—KYA Novelty Trio

7 p.m.—KYA Noveity Trio
7:15 p.m.—Max Dolin and his violin
7:45 p.m.—Tom and Dud, "Two Crooners"
8 p.m.—The Amber God
8:30 p.m.—Duo Pianoflashes
9 p.m.—Louie's Hungry Five
9:15 p.m.—Novelty orchestra, George Nickson

10 p.m.-Jimmy Moseley, in person 10:15 p.m.-Dollo Sargent, organist; Mary At-

kinson, soprano 11 p.m.—Charlie Glenn, songs 11:15 to 12 midnight—Dixieland Blue Blowers

361.2 Meters 830 Kcys.

York 5090 KOA 12.500 Watts

General Electric Co., Denver, Colorado 4:45 p.m.-Joe White 5 p.m.-Farm Question Box 5:30 p.m.—Florsheim Frolic 6 p.m.—McKesson Musical Magazine, NBC 6:30 p.m.—Happy Wonder Bakers 7 p.m.-Westinghouse Salute 7:30 p.m.—Lucky Strike Orchestra, NBC 8 p.m.—Amos 'n' Andy 8:15 p.m.-Denver Concert Orchestra and G. E. Male Quartet

9:15 p.m.—Larry Funk and his orchestra 9:30 p.m.—Memory Lane 10 to 11 p.m.-National Concert Orchestra

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

7 a.m.—Cuckoo Club; Studio program

7 a.m.—Cuckoo Club; Studio program 9 a.m.—Morning Prayer Hour 9:30 a.m.—Lecture for Dr. Keys 10 a.m.—Household Hour, Alma La Marr 10:30 a.m.—Dr. B. L. Corley 11 a.m.—Artists' Vignettes; Melody Girl 11:30 a.m.—Mid-day musical notes 12:30 p.m.—Latin-American program 1 n.m.—Chapat of Chimes organ 1 p.m.-Chapel of Chimes organ 1:30 p.m.—Dental Clinic of the Air 1:45 p.m.—Tuesday Tunesters 2:15 p.m.—Masters Album; records 3 p.m.—Melody Masters; Ray Nealan, tenor 4 p.m.—Cabbages and Kings, Samuel Dickson 4:15 p.m.—Popular recordings 4:30 p.m.—Ray Nealan, tenor, and Alice Blue, organ 4:45 p.m.—Semi-Classical program 5 p.m.—Story Man's Air Castle 5:15 p.m.—Studio program; KTAB Bazaar 6 p.m .- Educating Wuzzy 6:10 p.m.—In the Attic program 6:30 p.m.—Chapel of Chimes organ 7 p.m.—Realm of Terpsichore, UBC 7:30 p.m.—Mice Blue, organ 7:45 p.m.—"Myrtle Street," UBC 8 p.m.—Highway Highlights, UBC 8:30 p.m.—Phantoms of Broadway, UBC 9:30 p.m.—Land of Dreams 10 p.m.—Dance program; studio program 11:30 to 1 a.m.—Jimmie Kendrick's Night Owls

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

5 p.m.-Conoco Transcription 5 p.m.—Conoco Transcription
5:30 p.m.—Florsheim Frolic, NBC
6 p.m.—McKesson-Robbins distinctive program
6:30 p.m.—Happy Wonder Bakers, NBC
7 p.m.—Westinghouse Salute, NBC
7:30 p.m.—Chevrolet Chronicles
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Harvester and his Merry Millers
8:15 p.m.—Program of instrumental music
9 p.m.—Organ Reveries, Virginia Freber
9:30 p.m.—Aberdeen Miners, male quartet
10 p.m.—News highlights of the day
10:15 p.m.—Pance music 10:15 p.m.—Dance music 11 to 12 midnight-Midnight Hour

379.5 Mtrs. 790 Kcys. 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, 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: Charles

9 to 9:15 a.m.—Vermont Lumperjacks: Charles Marshall. Ted Maxwell, 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. Jean Carroll will be heard in the Packer

Hair Beauty program. Ann Holden has a variation on a Ginger bread recipe for the Brer Rabbit program. Julia Lee Wright will be the speaker in the Safeway Homemakers' Bureau program. Lucile Kirtley, Tom Quirk, George Eldredge and Bennie Walker are scheduled for solos on the musical program. 11:30 to 12 noon-Philharmonic Organ Recital,

KGO, KECA

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

1 to 2:15 p.m.-Annual Convention of National Association of Teachers of Speech, KGO, KPO, KECA, KFSD, KTAR

2:15 to 3 p.m.—NBC 15 to 3 p.m.—NBC Matinee, KGO, KHQ, KOMO, KGW, KFI, KTAR; KFSD 2 to 2:30

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

3:30 to 3:45 p.m.-Who's Behind the Name?, KGO, KOMO

3:45 to 4 p.m.-Black and Gold Room Orchestra, KGO, KGW

4 to 4:15 p.m.-Vocal and Instrumental Soloists, KGO, KOMO

4:15 to 4:30 p.m.—Laws That Safeguard Society, KGO, KHQ, KOMO, KECA

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

4:45 to 5 p.m.—Sarah Kreindler, Violinist, KGO 5 to 5:30 p.m.—Brazilian - American Program, KGO, KHQ, KOMO, KGW, KECA

Lilting songs of other lands will be pre-sented during the Brazilian-American pro-gram. Berna Frechette, soprano, will be the Joseph Hornik will direct a marimba and string ensemble in varied melodies replete with musical color and charm,

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.—McKesson Musical Magazine, KGO, KHQ, KOMO, KGW, KECA, KFSD KTAR

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

Romance under foreign skies is suggested in the song Jack Parker, tenor, will sing. Other participants will include the Singing Violins in an old-fashioned number, "Mandy Lee," the male trio, and an orchestra directed by Frank Black. 7 to 7:30 p.m.—Westinghouse Salute, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR

A clock acting as a musical instrument in an orchestral ensemble will be a unique feature in the Westinghouse Salute.

7:30 to 8 p.m.—B. A. Rolfe and His Lucky Strike Dance Orchestra, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR

8 to 8:15 p.m.—Amos 'n' And KOMO, KGW, KECA, KFSD Andy, KGO, KHQ,

8:15 to 8:45 p.m.—Violet Ray Music Box, KGO, KHQ, KOMO, KGW, KFI, KFSD, KTAR The Patrick and Marsh Orchestra will play

popular tunes and a male vocal trio will sing songs of the hour.

songs of the nour.
8:45 to 9 p.m.—Sperry Smiles: Lee S. Roberts,
KGO, KHQ, KOMO, KGW, KECA, KFSD
9 to 9:30 p.m.—Florsheim Frolic, KGO, KHQ,
KOMO, KGW, KECA, KFSD, KTAR
Anson Weeks will conduct his orchestra
through another lively program of popular airs and dance tunes.

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

The curtains part on the play with the Smithers family gathered around the breakfast table. A discussion is in progress about the new fire engine which Rufus Loring has shipped from New York as a gift to the Goshen Center Fire Department A sugges-tion of romance between Joanna Bennett, Silas Smither's new secretary and the expert who arrives from New York to give a demonstration of the new engine gives the play its love interest.

10 to 11 p.m.-National Concert Orchestra: Lucile Kirtley, soprano; George Eldredge, bari-tone; orchestra, direction Joseph Hornik, KGO, KOA; KGW 10:30 to 11 p.m. to 12 midnight—Laughner-Harris Hotel St. Hornik,

Francis Dance Orchestra, KGO, KFI, KSL

333.1 Meters KHJ Vandike 7111 900 Kcys. 1000 Watts Don Lee, Inc., Los Angeles, California

7 a.m.-Recordings; stock reports 7 a.m.—Recordings, Stock reports
7.45 a.m.—Hallelujah program
9 a.m.—Talk on Dogs
9:15 a.m.—Paul Tremaine's orchestra
9:30 a.m.—Feminine Fancies, KFRC
10:30 a.m.—Charlie Wellman, S & W Coffee 11 a.m.—Nell Larson, organist 11:15 a.m.—The Four Clubmen, CBS 11:30 a.m.—Ann Leaf, organist, CBS 11:45 a.m.—Normalizer Sales Syndicate 12 noon-Biltmore Concert Orchestra 12:30 p.m.—World·wide News 12:45 p.m.—Los Angeles Ad Club Luncheon 12:45 p.m.—Volume Name Lew School Luncheon
1:30 p.m.—Times Forum
2 p.m.—Happy Go Lucky Hour
3 p.m.—Weaver-Jackson, beauty talk
3:15 p.m.—Safety Conference, talk
3:30 p.m.—Midnight Mission, talk
3:35 p.m.—Troian Period, II. S. C.
4 p.m.—Frederick Wm. Wile, CBS
4:15 p.m.—Viffty Lou" and music
4:30 p.m.—Homer Griffith, poems
4:45 p.m.—World-wide News; Town Topics
5 p.m.—Ted White and Nell Larson
5:30 p.m.—Marget Hegsedus and Mona Content
5:45 p.m.—Leggett program, CBS
6 p.m.—Pianoville program 6 p.m.—Romance of Fashion
6:30 p.m.—Pianoville program
7 p.m.—Jo and Vi, CBS
7:15 p.m.—The Gypsy Trail, CBS
7:30 p.m.—Paramount Hour, CBS
8 p.m.—"Tapestries of Life"
9 p.m.—Studio program; news
10:05 p.m.—Earl Burtnett's dance orchestra
19:to 1 a m.—Organ recital 12 to 1 a.m.—Organ recital

322.4 Meters KROW Glencourt 6774 930 Kcys. 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
11 a.m.—The Mennen program
1:05 a.m.—Thome of Richmond" program
1:30 p.m.—Health program, Dr. McLain
1:45 p.m.—Maud Nickerson and Dan McLoone
2 p.m.—The Crooners; slogan contest
3 p.m.—Betty Winsome, the Shopper, featuring Norma Coll, soprano
3:45 p.m.—Detective story by Tom King
4 p.m.—The Ne'er Do Well
4:30 p.m.—George Rogers, baritone, and Lillian
Boyd, planist
5 p.m.—Wade Forrester's Hour of Sunshine
7:30 p.m.—Post-Enquirer news items
7:45 p.m.—LaVida Mineral Water program
8 p.m.—Lecture by Judge T. F. Rutherford
8:15 p.m.—Jean and Lillian in plano and organ
harinony
8:30 p.m.—Hollywood Harmony Duo
8:45 p.m.—Sports review
9 p.m.—Serg. Doc Wells, assisted by Lillian
Boyd
9 p.m.—Serg. Doc Wells, assisted by Lillian
Boyd
9 p.m.—Serg. Doc Wells, assisted by Lillian
Boyd
9.15 p.m.—Old-time orchestra
9:45 p.m.—Piano Ideas, Jean Ardath
10 p.m.—Union Mutual Life program
10:05 p.m.—Louis and Ivaldi, accordion duo
10:30 p.m.—Musical program

322.4 Meters KFWI Franklin 0200 500 Watts

Radio Entertainments, San Francisco, Calif.
7 a.m.—Eye-opener program
7:45 a.m.—Cressy Ferra, popular pianist
8 a.m.—Off the air
9 a.m.—Slogan contest
9:30 a.m.—Records and announcements
10:15 a.m.—Hotel Bellevue program
10:30 a.m.—Dr. Linebarger, Health talk
10:50 a.m.—Utems of interest
11 a.m.—Off the air
12 noon—Records; Walkathon
12:45 p.m.—Slogan contest
6 p.m.—Dance music; walkathon
7 p.m.—Child Guidance Forum
7:15 to 7:30 p.m.—Hotel Bellevue program
11 p.m.—Duke Hall walkathon
11:30 p.m.—Joe Wright's dance orchestra and slogan contest
12 to 1 a.m.—Midnight Classics

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

C. M. Dobyns, Long Beach, Calif.

8:30 a.m.—Eddie Marble and Grace Southard
9 a.m.—Blue Boys instrumental duo
9:10 a.m.—Happy Mammy Jinney
9:35 a.m.—Charm topics; Helene Smith, pianist
10:45 a.m.—Beauty chat; string trio
10:30 p.m.—Studio string ensemble
2:30 p.m.—Studio string ensemble
2:45 p.m.—Studio string ensemble
3:30 p.m.—Long Beach Municipal Band
4 p.m.—Record news brevities
4:05 p.m.—Peggy and Jerry skit
4:15 p.m.—Organ and studio music
5 p.m.—Em and Tim
6 p.m.—Silent hour and a half
7:30 p.m.—Brick English's Gibsonians
8 p.m.—Billy Van, piano and songs
8:30 p.m.—Brick English's Gibsonians
9:30 p.m.—Brick English's Gibsonians
9:30 p.m.—Olympic fights, Los Angeles
10:30 p.m.—Senoritas string trio
11 p.m.—Brick English's Gibsonians
11:30 to 12 midnight—Dick Dikon, organist

491.5 Meters KFRC Prospect 0100 1000 Watts

Don Lee, Inc., San Francisco, Calif.
7 a.m.—Mac's Cow Hollow Symphony; Stocks
8 a.m.—Hallelujah Hour, DLBS
8:45 a.m.—Recordings; "Health Man"
9 a.m.—Mildred Kitchen, Home Economics
9:15 a.m.—Fich Company program
9:30 a.m.—Feminine Fancies, DLBS
10:30 a.m.—Wyn's Daily Chats
11 a.m.—Program of recordings
11:15 a.m.—The Four Clubmen, CBS
11:25 a.m.—Call-Bulletin's news items
11:30 a.m.—Ann Leaf, organist, CBS
12 noon—Sherman Clay concert
1 p.m.—New York stock quotations
1:05 p.m.—Call-Bulletin's news items
1:15 p.m.—New York stock quotations
1:05 p.m.—Call-Bulletin's news items
1:15 p.m.—Halian Idyll, CBS
1:30 p.m.—Columbia Artists recital, CBS
2 p.m.—Happy Go Lucky Hour, CDLBS
3 p.m.—Harpy Tucker's Orchestra, CBS
3:45 p.m.—Tony's Scrap Book, CBS
4 p.m.—The Political Situation, CBS
4:15 p.m.—The Political Situation, CBS
5:05 p.m.—Tony's Scrap Book, CBS
4 p.m.—The Political Situation, CBS
5:05 p.m.—Tony's Scrap Book, CBS
6:15 p.m.—Tony's Scrap Book, CBS
6:15 p.m.—Tony's Scrap Book, CBS
7:15 p.m.—Call-Bulletin's news items
5:45 p.m.—The Political Situation, CBS
6:15 p.m.—Concert orchestra, CBS
5:00 p.m.—Call-Bulletin's news items
5:45 p.m.—Tony Topics
6:30 p.m.—Coll-Bulletin's news items
6:45 p.m.—Concert orchestra, DLBS
6:15 p.m.—Grand util" (records)
6:30 p.m.—Dinner dance, DLBS
7:30 p.m.—Skyscrapers, DLBS
7:30 p.m.—Skyscrapers, DLBS
9 p.m.—Sierra Symphonists, DLBS
9 p.m.—Sierra Symphonists, DLBS
9 p.m.—Sierra Symphonists, DLBS
9:20 p.m.—Sierra Symphonists, DLBS
9:20 p.m.—Sierra Symphonists, DLBS
9:20 p.m.—Val Valente's orchestra, DLBS
10:15 p.m.—Gruen Answer Man
10:20 p.m.—Val Valente's orchestra, DLBS
10:15 p.m.—Gruen Answer Man
10:20 p.m.—Val Valente's orchestra, DLBS
12 to 1 a.m.—Dance music

468.5 Meters 640 Kcys. KFI Westmore 0337 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 Happytime, NBC
9 a.m.—Dorothy Snyder, blues and ballads
9:15 a.m.—Frank Snodgrass, popular melodies
9:30 a.m.—Wall Street Journal
9:45 a.m.—Eleanor Autrey, old-fashioned songs
10 a.m.—Color Harmony, NBC
11:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Woman's Magazine of the Air, NBC
12:30 a.m.—Federal and state market reports
12:30 p.m.—Federal and state market reports
12:30 p.m.—Seeing Southern California
2:30 p.m.—Winnie Moore, Nomad Novelist
2:45 p.m.—Sally Hill and Ruth Sheldon, songs
3 p.m.—Sylvia's Happy Hour
4 p.m.—KFI-KECA editorial review
4:15 p.m.—Big Brother
4:45 p.m.—Big Brother
4:45 p.m.—Raine Bennett, dog stories
5 p.m.—The Story Man
5:30 p.m.—Superio Chefs quartet, Italian songs
5:45 p.m.—Stock market reports
6:15 p.m.—Stock market reports
6:15 p.m.—Wolly & Mike: Packard Twins
6:30 p.m.—Virginia Flohri, soprano, and Purcell
Mayer trio
7 p.m.—Arthur Lang, baritone, and concert ensemble
8:15 p.m.—Violet Ray Music Box, NBC
8:45 p.m.—Tom Terriss, vagabond movie director
9 p.m.—Mel Peterson, Royal Hawaiian
9:15 p.m.—'D-17 Emperor''
9:30 p.m.—Packard concert orchestra
10 p.m.—Aeollan organ recital
11 to 12 midnight—Hotel St, Francis orch., NBC

440.9 Meters KPO Garfield 8300 5000 Watts 680 Kcvs. Hale Bros. & The Chronicle, San Francisco Rate Bios. & The Chronicle, San Francisco 7:30 a.m.—Quaker Oats, "Start of the Day" 8 a.m.—Shell Happytime by Hugh Barrett Dobbs 9 a.m.—Dobbsie's Birthday Party 9:30 a.m.—Walter W. Cribbins 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Ramboliers; radio feature 11:59 a.m.—Time signals; Scripture reading 12:05 p.m.—Programs in Miniature 1 p.m.-Convention National Assn. Teachers of Speech, NBC 2:15 p.m.—Sperry "Question Air Box" 2:45 p.m.—Jerry Jermaine 3 p.ni.-Organ recital, George Nyklicek 4 p.m.-Bridge game 4:30 p.m.—Cotton Bond, piano and songs 4:45 p.m.—Steamboat Bill 5 p.m.-Big Brother's program 5:15 p.m.—Federal Business Assoc. talk 5:30 p.m.—Date Book, by Stuart Strong 5:45 p.m.—News digest, "Scotty" Mortland 6 p.m.—Jess Norman's "San Franciscaus" 6:15 p.m.—Cecil and Sally, courtesy of S & W 6:45 p.m.—Lloyd K. Hillman program 7 p.m.—KPO Capers 8 p.m.—Songologues 8:15 p.m.—Meeting in the Tavern 8:30 p.m.—Radio feature 9 p.m.—Cy Trobbe's concert orchestra with

280.2 Meters 1070 Kcys.

KJBS

Allan Wilson, tenor 9:30 p.m.—E. C. Anthony, "Packard Program"

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

Ord. 4148-49 100 Watts

J. Brunton & Sons, San Francisco, Calif.

J. Brunton & Sons, San Francisco, C 6 a.m.—Commuters' Morning Express 7 a.m.—KJBS Alarm Klok Klub 8 a.m.—Popular records 9 a.m.—Associated Food Stores' program 9:30 a.m.—Popular records 10:30 a.m.—Santiseptic Melodies 10:45 a.m.—The Health Man 11 a.m.—Shopping with Shirley Dale 11:30 a.m.—Concert music; organ music 12:30 p.m.—Luncheon concert 1 p.m.—Stock report and records 1 p.m.—Stock report and records 2 p.m.—Dell Raymond and Jack Childes 2:30 p.m.—Records; Marjorie Lee, pianist 3 p.m.—Home Movie Club; organ 3:30 p.m.—Over the Teacup 4 p.m.—Popular records 12 to 6 a.m.—KJBS Owl program

296.6 Meters

Columbia 777 500 Watts

1010 Kcys. Pac. Agric. Foundation, Ltd., San Jose, C 9 a.m.—San Jose Radionics Health talk 9:30 a.m.—Top o' the Morning 10 a.m.—Helpful Hour; popular music 11:30 a.m.—Health Man: musical feature 12 noon.—Variety program; market reports 1 p.m.—Hart's Happy Half Hour 1:30 p.m.—The Friendly Hour 2:30 p.m.—Blue Diamond studio program 4:30 p.m.—Story Time 4:45 p.m.—Baron Keyes' Air Castle 5 p.m.—Vesper music; Maui Trio 6 p.m.—U. S. D. A. farm flashes 6:10 p.m.—Farm topics discussion 6:20 p.m.—Farm topics discussion 6:30 p.m.—Market reports Pac. Agric. Foundation, Ltd., San Jose, Cal. 6:20 p.m.—Standardization Law Enforcement 6:30 p.m.—Market reports 6:45 p.m.—KQW Market Place 7 p.m.—News dispatches 7:15 p.m.—Electrical talk; Mail Bag 7:45 p.m.—KQW Players 8 to 10 p.m.—"You Never Can Tell" program

340.7 Meters 880 Kcys.

KLX Lake. 6000-6015 500 Watts

Tribune Publishing Co., Oakland, Calif. 7 a.m.—Exercises and entertainment; stocks 8 a.m.—Three Happy Hayseeds 8:30 a.m.—Jean Kent; Modern Homes 9:30 a.m.—Y. W. C. A. health exercises 9:45 a.m.—Records; stocks 9:45 a.m.—Records; stocks
11 a.m.—Classified adv. hour
12 noon—Jack Delaney and his band
1 p.m.—Jean's Hi-Lights; records
2:35 p.m.—Closing San Francisco stocks
3 p.m.—Helen Parmelee, pianist; records
3:45 p.m.—Ethel Rhinard, jazz pianist 1 p.m.-Bookworm 4:30 p.m.-Brother Bob's Club

5 p.m,-Fox-West Coast Theaters program 5:30 p.m.—Edgar Russell

6 p.m.-Hotel Oakland concert duo; news 7:30 p.m.-Remar Twins, Bud and Sis 8 p.m.—Darigold Milk program; Spanish Sere-naders and Johnnie Zunino, accordionist 8:30 p.m.—The Melody Man 9 p.m.—Helen Wegman Parmelee, pianist

9:15 p.m.-Babe Castognola and Louis Da Valle, two accordions

9:30 p.m.—Ethel Rhinard and Cora Scott 10 p.m.—Sweet's Persian Gardens Orchestra 11 p.m.—Classic recordings 11:30 p.m.—Dance program

499.7 Meters 600 Kcys.

Franklin 6353 **KFSD** 1000 Watts Airfan Radio Corp., Ltd., San Diego, Calif.

4 p.m.-Bridge lesson 4:30 p.m.—Phil Cook the Quaker Man, NBC 4:45 p.m.—Dinner concert; late news 6 p.m.—McKesson Musical Magazine, NBC 6 p.m.—McKesson Musical Magazine, NB
6:30 p.m.—Sponsored program
7 p.m.—Westinghouse Salute, NBC
7:30 p.m.—Lucky Strike Orchestra, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Violet Ray Music Box, NBC
8:15 p.m.—Sperry Smiles program, NBC
9 p.m.—Florsheim Frolic, NBC
9 p.m.—Memory Lane, NBC
10 p.m.—Kennedy's Cafe program
11 p.m.—Douglas Nite Club program
11:20 to 12 midnight—Studio program 11:30 to 12 midnight—Studio program

239.9 Meters **KFOX** 1250 Kcvs.

Phone: 672-81 1000 Watts Nichols & Warinner. Long Beach, Calif.

5 a.m.—Music; talks; news 12:45 p.m.—Musical Moments, Mart Dougherty 12:45 p.m.—Musical Moments, Mart Dougl 1 p.m.—Kiwanis luncheon 1:30 p.m.—Cherrio Boys; Bee and Clarence 2:10 p.m.—Rolly Wray 2:30 p.m.—The Hollywood Girls 3:10 p.m.—Capt. E. A. Salisbury 3:30 p.m.—Vera Graham, organist 4 p.m.—News reports; Day Dreams 4:30 p.m.—Len Nash's orchestra 5 p.m.—The Air Raiders 5:45 p.m.—Professor and his Dream Girls 6 p.m.—Bill and Coo 6:145 p.m.—Professor and his Fream Gil 6:p.m.—Bill and 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: Jimmy Lee a p.m.—School Pays: Jimmy Lee 7:30 p.m.—Cheerio Boys 7:45 p.m.—Sunset Harmony Boys 8 p.m.—Campus Nights 8:30 p.m.—Silver Slipper Orchestra 9 p.m.—Kelly Kar Ranch Boys 9:30 p.m.—Crystal Gazer 10 p.m.—Topsy's Southern Home 11 p.m.-Majestic Ballroom orchestra 12 midnight—Silver Slipper Orchestra 1 to 3 a.m.—The Knight Hawk

309.1 Meters **KJR** 970 Kcvs.

Seneca 1515 5000 Watts

Northwest Broad. System, Seattle, Wash.

7 a.m.-Morning Reveillier; news 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.—Louise-Marie Dist. Co.
9:15 a.m.—Walter Kaufman, baritone
9:45 a.m.—Eulala Dean, blues singer
10 a.m.—Chet Cathers, crooning baritone

10 a.m.—Chet Cathers, crooning baritone
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.—Meadow Larks Orchestra
11:30 a.m.—Julia Hayes program
11:45 a.m.—Professor and his Dream Girl
2 noon—World Book Man; World in Review
12:30 p.m.—Mid-day musicale

1 p.m.—Betty Andersen, soprano; Marshall Sohl,

1:15 p.m.—Dental lecture 1:45 p.m.—Glen Eaton, tenor; Marjorie Robil-

lard, piano p.m.—Matinee in Miniature 2 p.m.—Matinee in Miniature
2:30 p.m.—Organ music, Ivan Ditmars
3:15 p.m.—Musical Racketeers; news
3:45 p.m.—Walter Kaufman, baritone
4 p.m.—The Melodians Orchestra; sports
5:15 p.m.—Baron Keyes' Air Castles
5:30 p.m.—Market reports; Garden talk
6 p.m.—The Six o'Clock Steppers
6:30 p.m.—Rhena Robinson, master of ceremortes. monies

7 p.m.—Orpheus Ensemble; Mattonia.

Betty Andersen, soprano
8 p.m.—Vocal quartet; Lillian Barthelmy, accordion; Siri Engmann, violin
9 p.m.—Henri Damski's Wood-Wind Ensemble
10 p.m.—Ken Stuart's Sunshine program
10.20 p.m.—Orchestra; Billie Landers, blues singer

11 p.m.—Vic Meyers' Club Victor Orchestra 12 to 3 a.m.—Midnight Revellers

285.5 Meters 1050 Kcvs.

KNX Hempstead 4101 5000 Watts

L. A. Evening Express, Los Angeles, Calif. 6:45 a.m.-Health exercises 8 a.m.—Inspirational talk and prayer 8:15 a.m.—Program of recordings 8:30 a.m.—Clinic of the Air 9:30 a.m.—Eddie Albright's Family 10:20 a.m.—Eddie Albright's Family 10:20 a.m.—Eddie Albright's Family 10:20 a.m.—Home Feonemies talk 10 a.m.—Eddie Albright's Family
10:30 a.m.—Eddie Albright's Family
10:30 a.m.—Home Economics talk
11 a.m.—Good Samaritan of the Air''
11:15 a.m.—Birthday program, by Jack Carter
12 noon—Recorded program
1 p.m.—Off the air
1:30 p.m.—Eddie Albright, late fiction
2 p.m.—'Jay,'' the Jingle Man
2:30 p.m.—The KNX Ensemble
3 p.m.—Hram and Simpson at Yapps Crossing
3:15 p.m.—The KNX Ensemble
3:25 p.m.—Announcements: stock reports
3:30 p.m.—Musical program; records
4:30 p.m.—C. P. R.'s musical program
5 p.m.—Travelogue
5:15 p.m.—Travelogue
5:15 p.m.—Travelogue
5:15 p.m.—Curtiss Candy Company
5:45 p.m.—Curtiss Candy Company
5:45 p.m.—Town Crier's Amusement Tips
6:30 p.m.—Wesley Tourtelotte, organist
6:30 p.m.—The Serenaders
6:45 p.m.—'Frank Watanabe and Honorable Archie 7.15 p.m.—Prank Watanabe and Honorable Archie 7.15 p.m.—Novelty trio arrangements 7.30 p.m.—Paramount Publix Hour, CBS 7:30 p.m.—Faramount Fublix Hour, CBS 8 p.m.—Concert orchestra 8:30 p.m.—Arizona Wranglers and the Sheriff 9 p.m.—Han and Sap, the Royal Vagabonds 9:30 p.m.—The Piano Twins, Marie Golden and Ethel Kay, and the Trojan Trio 10 to 12 midnight—Gus Arnheim's orchestra

325.9 Meters **KOMO** 920 Kcys.

Elliott 5890 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash. 6:55 a.m.-Inspirational service

6.35 a.m.—Hispirational service 7 a.m.—Fisher's Sunrise Farm broadcast 7:30 a.m.—Quaker Oats 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.—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 ensemble
12 noon—Farm talk, fruit and veg. report
12:15 p.m.—Prudence Penny
12:30 p.m.—Orchestra and vocalists
2 p.m.—NBC Matinee: Teacup Philosopher
3:15 p.m.—Caws that Safeguard Society, NBC
4:30 p.m.—Phil Cook, the Quaker Man, NBC
4:45 p.m.—Stock quotations
5 p.m.—Brazilian-Amer. Coffee program, NBC

4:45 p.m.—Stock quotations
5 p.m.—Brazillan-Amer. Coffee program, NBC
5:30 p.m.—Garden Patch program
6 p.m.—McKesson Musical Magazine, NBC
6:30 p.m.—Happy Wonder Bakers, NBC
7 p.m.—Westinghouse Salute, NBC
7:30 p.m.—Lucky Strike dance orchestra, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Violet Ray Music Box, NBC
8:15 p.m.—Sperry Smiles, NBC
9 p.m.—Florsheim Frolic, NBC
9:30 p.m.—Florsheim Frolic, NBC
9:30 p.m.—Florsheim Frolic, NBC
10:40 p.m.—Uncle Hank from Ciderville Center
11 to 12:30 a.m.—Olympic Hotel; Varsity Vagabonds; organ recital

bonds; organ recital

236.1 Meters KOL 1270 Kcvs.

Elliott 4466 1000 Watts

Seattle Broadcasting Co., Seattle, Wash. 2 p.m.—Happy Go Lucky Hour, DLBS 3 p.m.—Harriet Links; Better Business chat 3:20 p.m.—Harry Tucker's orchestra, CBS 3:30 p.m.—Anna Olander, Margaret Yost 3:45 p.m.—Tony's Scrapbook, CBS 4 p.m.—Perky Feather; When Shadows Fall 7 p.m.—reray reatner; when Shadows Fall 4:30 p.m.—Service Period; Early Bookworm, CBS 5 p.m.—Mary Gordon; Millinery World 5:30 p.m.—Tooth talk, Dr. Hobson 5:45 p.m.—Premier Salad Dressers program, CBS 5:45 p.m.—Premier Salad Dressers program, CB 6 p.m.—Sunset Boys, requests 6:15 p.m.—Don Lee presentation 7 p.m.—Mr. and Mrs., Joe and Vi, CBS 7:15 p.m.—The Gypsy Trail. CBS 7:30 p.m.—Paramount Publix program 8 p.m.—Paul Tremaine's orchestra. CBS 8:30 p.m.—Mickey Alpert's orchestra. CBS 9 p.m.—William Coburn's orchestra CBS 9 p.m.—William Coburn's orchestra 10 p.m.—Royal Blue Boy 10:15 p.m.—Val Valente's orchestra, DLBS 12 to 12:30 a.m.—Chinese Garden dance orch.

204 Meters KGA 1470 Kcys.

Main 3434 5000 Watts

Northwest Broad. System, Spokane, Wash. 4 p.m.—The Melodians Orchestra, NBS 5 n.m.—Sports review, NBS 5:15 p.m.—Baron Keves' Air Castles 5:30 p.m.—Uncle Andy and Auntie Ruth 5:45 p.m.—Smilin' Sam. NBS 6 p.m.—The Six o'Clock Steppers

p.m.—Orpheus Ensemble: Betty Andersen, soprano: Hubert Graf, harp

8 p.m.—Bursett Bros. vocal quartet; Lillian Barthelmy, accordion; Siri Engmann. violin 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, singer

11 p.m.—Vic Meyers' Club Victor orchestra 12 to 1 a.m.—Request recordings

254.1 Meters KEX Atwater 3111 1180 Kcvs. 5000 Watts Western Broadcasting Co., Portland, Oregon 6:45 a.m.—Time; farm flashes 7 a.m.—Morning Serenaders; organ 9 a.m.—Louise-Marie Distributing Co. 9:15 a.m.—Julia Hayes 9:30 a.m.—Anthony Euwer, Bard of the Air 9:45 a.m.—Eulala Dean, blues singer 10 a.m.—Chet Cathers, baritone, NBS 10:15 a.m.—Cher Catters, bartone, NBS 10:15 a.m.—Robert Monsen, tenor, NBS 10:30 a.m.—The Radio Boy Friends 11 a.m.—Meadow Larks orchestra 11:45 a.m.-Professor and his Dream Girl 11:45 a.m.—Professor and his Dream Girl 2 noon—Weather; news bulletin 12:05 p.m.—Happy Hour Girls' orchestra 1:05 p.m.—Allen Daniels, Merry Mixer 1:15 p.m.—Music, dental lecture 1:45 p.m.—Ron's Rhythm Revue 1:45 p.m.—Ron's Rhythm Revue
2:15 p.m.—Matinee in Miniature
2:30 p.m.—Organ concert; news reel
3:15 p.m.—The Musical Racketeers, NBS
3:30 p.m.—Studio program
2:45 p.m.—Walter Kaufman, baritone
4 p.m.—The Melodians, NBS
5 p.m.—Silent period
8 p.m.—Silent period
8 p.m.—Catholic Truth Society
9:15 p.m.—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 to 3 a.m.—Midnight Revellers

508.2 Meters KHO 590 Kcvs.

Main 5383 1000 Watts

Louis Wasmer, Inc., Spokane, Washington Louis Wasmer, Inc., Spokane, Washington 7 a.m.—"The Town Crier"; "News Flashes" 7:30 a.m.—Start o' the Day, NBC 8 a.m.—The Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC 9:15 a.m.—Walt and Norman, popular duo 9:45 a.m.—Walt and Norman, popular duo 9:45 a.m.—First Aid to Needy Soles 10 a.m.—Color Harmony, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Scientific Laboratories 11:45 a.m.—Organ recital; Club Bulletin 12:15 p.m.—Chamber of Commerce 1 p.m.—Double M'concert: Dental Hygiene 2:30 p.m.—Gems from musical comedy 3 p.m.—Motor Pleasure 3 p.m.—Motor Pleasure 3:15 p.m.—James Riddell, tenor; Marian Boyle, 3:15 p.m.—James Riddell, tenor; Marian Boy planist
3:30 p.m.—'Paint o' Mine'': Service Hour
4:30 p.m.—'Phil Cook, NBC; Service Hour
5 p.m.—Brazilian-American Coffee Co., NBC
5:30 p.m.—Lyle Moore, baritone
5:45 p.m.—Utah Revelliers
6 p.m.—McKesson Musical Magazine, NBC
6:30 p.m.—Happy Wonder Bakers, NBC
7 p.m.—Westinghouse "Salutes," NBC
7 p.m.—Westinghouse "Salutes," NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Violet Ray Music Box, NBC
8:15 p.m.—Sperry Smiles, NBC
9 p.m.—Florsheim Frolic, NBC
9 p.m.—Florsheim Frolic, NBC
9 p.m.—Chevrolette Chronicles
10:20 p.m.—Chevrolette Chronicles
10:20 p.m.—KHQ concert ensemble
11 to 12 midnight—Best Steppers

394.5 Meters 760 Kcys.

KVI

Broadway 4211 1000 Watts

Puget Sound Broad. Co., Tacoma, Wash. 4 p.m.—"The Political Situation," CBS 4:15 p.m.—Musical Aviators' orch., CBS 4:30 to 9 p.m.—Silent 9 p.m.—Song Parade, DLBS 9:30 p.m.—"I Can't Remember the Words," DLBS 10:20 to 12 midnight-Val Valente's orch., DLBS

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.—Portland Breakfast Club 9 a.m.—Vermont Lumberjacks, NBC 9:15 a.m.—Cooking School 9:45 a.m.—Betsy Ross program 10 a.m.—Color Harmony program, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Julia Hayes; violin recital 12 noon-Piano and organ 12:45 p.m.-Cecil and Sally 1 p.m.—Town Crier, organ
2 p.m.—NBC Matinee
3 p.m.—Black and Gold Room Orchestra, NBC
3:30 p.m.—Palace Tea Timers
3:45 p.m.—Black and Gold Room Orchestra, NBC
4:30 p.m.—Black and Gold Room Orchestra, NBC
4:30 p.m.—Black and Gold Room Orchestra, NBC
4:45 p.m.—Clickety Clack
5 p.m.—Brazilian-American program, NBC
5:30 p.m.—Bits of Melody, NBC
5:45 p.m.—Tony and Beppo; news. NBC
6 p.m.—McKesson Musical Magazine, NBC
6:30 p.m.—Happy Wonder Bakers, NBC
7 p.m.—Westinghouse Salute, NBC
7:30 p.m.—Lucky Strike, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Violet Ray Music Box, NBC 1 p.m.-Town Crier, organ 8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Violet Ray Music Box, NBC
8:45 p.m.—Sperry Smiles, NBC
9 p.m.—Florsheim Frolic, NBC
9:30 p.m.—Memory Lane, NBC
10 p.m.—Fisher's Blend program, KOMO
10:30 p.m.—National Concert Orchestra, NBC
11 to 12 midnight—Bagdad organ

Westmore 0337 209.7 Meters KECA 1000 Watts 1430 Kcys.

Earle C. Anthony, Inc., Los Angeles, Calif. Earle C. Anthony, Inc., Los Angeles, Cal 3 p.m.—Department of Agriculture talk 3:15 p.m.—Harry Coe, ballads 3:145 p.m.—Harry Coe, ballads 3:145 p.m.—John Bovingdon program 4 p.m.—Haven Johnson, melody man 4:15 p.m.—Laws that Safeguard Society, NB 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:45 p.m.—Voice of Honeygold 5 p.m.—Brazilian Coffee program, NBC 5:30 p.m.—Jack Baldwin, planist 5:45 p.m.—Wedgwood Nowell, Playgoers' Cl 6 p.m.—McKesson Musical Magazine, NBC 6:30 p.m.—Happy Wonder Bakers, NBC 7:30 p.m.—Lucky Strike orchestra, NBC 8 p.m.—Westinghouse Salute, NBC 8 p.m.—Amos 'n' Andy, NBC 8:15 p.m.—Yellow Cab Cabelleros 8:45 p.m.—Sperry Smiles, NBC 9 p.m.—Horshelm Frolics, NBC 9 p.m.—Henory Lane, NBC 10 p.m.—Schonberger trio 10 n.m.—Schonberger trio 10:30 p.m.—KFI-KECA editorial review 10:45 to 11 p.m.—Health exercises, Louis Rueb

Hollv. 3026 526 Meters **KMTR** 570 Kcys. 500 Watts KMTR Radio Corp., Hollywood, California 6:30 p.m.—Ethiopian-Oriental Supper Club 7 p.m.—"Happy Feet"; Graycoleans 7:30 p.m.—Cooner's Hour with Vernon Rickard 8 p.m.—Musical album of favorites 8:30 p.m.-George Gershwin Successes 9 p.m.-A Musical Treat 9:30 p.m - "On with the Dance"

10:30 p.m.-Joe Graham, Dare Sisters and Esther Kahm 11 p.m.—Recorded program
12 midnight—"8" Ball and Charley Lung

1 to, 6 a.m.-Jack, the Bell Boy

10 p.m.—Stringed Ensemble

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H. R. OAKLA

Two other new SPARTONS: Model 420 Jewel, an apartment size Console, \$118.50 complete with tubes; and a new 12-record completely AUTOMATIC Radio-Phonograph \$325 complete with tubes. See them—hear them TO-DAY. At any authorized SPARTON dealer.



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WEDNESDAY Programs

· December 31, 1930





William Ray KGER-Manager

Totem Concert Orchestra комо-1 р. т.

Ralph Freese KOA-Tenor

440.9 Meters KPO 680 Kcys.

Garfield 8300 5000 Watts

Hale Bros. & The Chronicle, San Francisco 7:30 a.m.—Quaker Oats, "Start o' the Day" 8 a.m.—Shell Happytime by Hugh Barrett Dobbs, NBC

9 a.m.—Dobbsie's Birthday Party 9:30 a.m.—Walter W. Cribbins 10:30 a.m.—Woman's Magazine of the Air, NBC

11:30 a.m.—Ramboliers

11:30 a.m.—Ramboliers
11:45 a.m.—Doug. Richardson
11:55 a.m.—Scripture reading; time signals
12:05 p.m.—Programs in Miniature
1 p.m.—KPO Harmonizers; musicale
2:30 p.m.—Town Cryer; Wednesday Variety
3 p.m.—Organ recital, George Nyklicek
4 p.m.—Acolian Trio
4:15 p.m.—Talk on Science

4:15 p.m.—Talk on Science 4:30 p.m.—The Aeolian Trio

4:30 p.m.—The Aconan 1710
5 p.m.—Big Brother's program
5:15 p.m.—Cecil and Sally for S & W
5:30 p.m.—Date Book, by Stuart Strong
5:45 p.m.—News digest, "Scotty" Mortla
6 p.m.—Sperry "Smiles" program
6:45 p.m.—Lloyd K Hillman program Mortland

6 p.m.—Sperry Similes program
6:45 p.m.—Lloyd K. Hillman program
7 p.m.—North Americans
8 p.m.—Studio program
8:15 p.m.—Let's Get Associated, NBC 8:45 p.m.—Dancing Reross the Continent, NBC 10 p.m.—Jesse Stafford's dance orchestra

10:30 to 12:30 a.m.—Dancing Across the Continent, NBC

296.6 Meters 1010 Kcys.

Columbia 777 500 Watts

Pac. Agric. Foundation, Ltd., San Jose, Cal.

rac. Agric. Foundation, Ltd., San Jose, U
10 a.m.—Helpful Hour: popular music
11:30 a.m.—La Vida program
11:45 a.m.—Musical feature; variety program
12:30 p.m.—Market reports; weather
1 p.m.—Hart's Happv Half Hour
1:30 p.m.—The Friendly Hour
2:30 p.m.—Studio program: Story Time
4:45 p.m.—Baron Keyes' Air Castle
5 p.m.—Vesner music: Health talk

4:45 p.m.—Baron Keyes' Air Castle
5 p.m.—Vesper music: Health talk
6 p.m.—U. S. D. A. farm flashes
6:10 p.m.—Musical feature: news dispatches
7:15 p.m.—Foreign trade talk
7:30 p.m.—Mail Bag; Bee talk
8 p.m.—Osen Motor Music
8:30 p.m.—Studio program
9 p.m.—Hart's Happy Half Hour
9:30 to 10 p.m.—Melody Masters

340.7 Meters 880 Kcvs.

KLX Lake. 6000-6015
500 Watts

Tribune Publishing Co., Oakland, Calif.

7 a.m.-Exercises and entertainment; stocks 8 a.m.-Charles T. Besserer, organist

8 a.m.—Charles T. Besserer, organist 8:39 a.m.—Jean Kent; Modern Homes 9:30 a.m.—Y. W. C. A. health exercises 9:45 a.m.—Records; stocks 11 a.m.—Classified adv. hour 12 noon—Jack Delaney and his band 1 p.m.—Jean's Hi-Lights; records

2:35 p.m.—Closing San Francisco stocks 3 p.m.—Helen Parmelee, pianist; Grace Harris,

soprano

3:30 p.m.—Recorded program 3:45 p.m.—Ethel Rhinard, jazz pianist

p.m .- Three Happy Hayseeds

5 p.m.—Hotel Rub's club
5 p.m.—Fox-West Coast Theaters program
5:30 p.m.—Edgar Russell
6 p.m.—Hotel Oakland concert duo; news

7:30 p.m.—Tominy Monroe and Bob Allen 7:45 p.m.—KLX Serenaders

8 p.m.—Signor Rinaldo and his orchestra 9 p.m.—Al Mason and his guitar

9:15 p.m.—Jackie's novelty trio 9:30 p.m.—Three Melody Men 10 p.m.—Sweet's Persian Gardens Orchestra

11 to 12 midnight-Dance program

280.2 Meters 1070 Kcys.

KJBS

Ord. 4148-49 100 Watts

J. Brunton & Sons, San Francisco, Calif.

6 a.m.—Commuters' Morning Express 7 a.m.—KJBS Alarm Klok Klub 7:45 a.m.—The Modeart Daffydils

7:45 a.m.—The Modeart Daffydils 8 a.m.—Recorded program 9 a.m.—Associated Food Stores' program 9:30 a.m.—Recorded Varieties 10:39 a.m.—Santisentic Melodies 10:45 a.m.—The Health Man 11 a.m.—Shopping with Shirley Dale 11:30 a.m.—Program of recordings 12 noon—Ponular Luncheon Half Hour 12:30 p.m.—Organ; stocks; records; music 1:05 p.m.—Stock report and records 2 p.m.—Lucille Gordon Players 2:30 p.m.—Concert music

2:30 p.m.—Concert music

2.00 p.m.—Contert music 3 p.m.—Art Fadden and Frank Galvin 3:30 p.m.—Over the Teacup 4 p.m.—Variety records 12 to 6 a.m.—KJBS Owl program

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.

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 8:15 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.—Verment 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, KGW, KFI, KFSD 9:45 to 10:15 a.m.—Morning Glories, KGO KGW, KFI, KFSD 9:45 to 10:15 a.m.—Morning Glories, KGO 10:15 to 10:30 a.m.—Mary Hale Martin's House-bold Period, KGO, KHQ, KOMO, KGW, KFI,

KSL. KOA

10:30 to 11:30 a.m.—Woman's Magazine of the Air. KGO, KHQ, KOMO, KGW, KPO, KFI; KFSD 10:30 to 11:10 a.m.; KTAR 10:30 to 10:50

a.m., 11:10 to 11:30 a.m.

New Year's Eve will be duly observed today during the Magazine program. Webster will have the floor during the Standard Bigger Dollars program, the Easier Housekeeping program, which is sponsored by your gas company, and the Fuller Interior Decoration period. Edward J. Fitzpatrick will play Fritz Kreisler's "Midnight Bells," in honor of the day. John McCrea, Harold Peary, Ralph Shanis and Bennie Walker are the other soloists scheduled. 11:30 to 11:45 a.m.—Organ Recital, KGO, KECA

11:45 to 12 noon-Sisters of the Skillet, KGO,

KECA

12 to 12:30 p.m.—Rembrandt Trio, KGO, KECA 12:30 to 1 p.m.—Evening Stars, KGO, KFI,

1 to 2 p.m.—Blue Aces, KGO, KECA, KTAR 2 to 3 p.m.—NBC Matinee, KGO 2 to 2:15 p.m.—Series of Talks, KECA, KTAR 2:15 to 2:30 p.m.—Breen and De Rose, KGW, KTAR, KGO

KTAR. KGO
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
New Yorker Orchestra. KGO
3:45 to 4 p.m.—The Vagabonds, KGO
4 to 4:15 p.m.—El Tango Romantico. 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, KTAR

4:45 to 5 p.m.—Back of the News in Washington, KGO, KOMO, KECA, KFSD

5 to 5:15 p.m.-Rodeheaver Sing, KGO

5:15 to 5:30 p.m.—Radiotron Varieties, Baer, master of ceremonies, KGO KOMO, KECA, KFSD, KTAR "Bugs" KGO, KHQ,

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.—Halsey, Stuart Program: The "Old Counsellor." Chicago Little Symphony Orchestra direction George Dasch, KGO, KHQ, KOMO, KGW, KFI

6:30 to 7:30 n m.—Palmolive Hour, KGO, KHQ, KOVO, KGW, KFI
Olive Palmer, soprano, Paul Oliver, tenor, and other vocal stars will present their weekly program of popular songs and light classics. Gustave Haenschen directs the or-

7:30 to 8 p.m .- Coca Cola Program: Grantland Rice, reviews 1930 sporting world; string orchestra direction Leonard Joy, KGO, KHQ, KOMO, KGW, KECA, KFSD 8 to 8:15 p.m.—Amos 'n' Andy, KGO, KHQ,

KOMO, KGW, KECA, KFSD

8:15 to 8:45 p.m.—S and W Mellow'd Melodies, KGO, KECA, KFSD, KTAR

Reviewed hits of 1930, a half-hour program of S and W Mellow'd Melodies, will be presented tonight. A catchy recent song, "Baby's Birthday Party," will be sung by Barbara Blanchard, soprano, and the male quartet. The violin choir will contribute two numbers, one of them being the romantic "So Beats My Heart for You." Gwynfi Jones, tenor soloist, will be heard in "Under the Spell of Your Kiss."

8:15 to 8:45 p.m.—Let's Get Associated, KHQ, KOMO, KGW, KPO, KFI

8:45 to 9:30 p.m.—Special New Year's Eve program: Dancing Across the Continent sented by General Motors over KGO, KHQ, KOMO, KPO, KFI, KFSD, KTAR, KSL

9:30 to 10:30 p.m.—Camel Pleasure Hour: Betty Kelly, soprano: Irving Kennedy, tenor: Dell Perry, Oscar Young, pianists: Glee Club; or-chestra direction Mahlon Merrick; KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR, KSL KOA

10:30 to 12:30 a.m.-Special New Year's Eve program: Dancing Across the Continent presented by General Motors over KGO, KHQ, KOMO, KPO, KFI, KFSD, KTAR, KSL

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

6:45 a.m.—Early Birds; news 8 a.m.—Organ concert, Warren Wright 9 a.m.—Louise-Marie Distributing Co.,

9:15 a.m.—Mary; Walter Kaufman, bar 9:45 a.m.—Billie Landers, blues singer baritone

10 a.m.—Glen Eaton, tenor, NBS 10:15 a.m.—Robert Monsen, tenor, NBS 10:30 a.m.—The Radio Boy Friends 10:45 a.m.—The Mennen Co. (records) 11 a.m.—Meadow Larks Orchestra; Florence Bohannon, soprano

Bonannon. soprano 11:15 a.m.—Meadow Larks, NBS 11:45 a.m.—Professor and his Dream Girl 12 noon—World Book Man; World in Review 12:30 p.m.—Mid-day musicale, NBS 1 p.m.—Marshall Sohl, tenor; Geneva Brown, so-

prano

1:15 p.m.—Dental lecture; music 1:45 p.m.—Glen Eaton, tenor; Marjorie Robil-

lard, piano

2 n.m.—Matinee in Miniature, NBS

2:30 p.m.—Organ concert, NBS

3 n.m.—Eulala Dean, blues singer, NBS

 n.m.—Eulala Dean, blues singer, NBS
 15 p.m.—Betty Andersen, soprano, NBS
 16 p.m.—Newscasting, NBS
 45 p.m.—Lean Kantner, baritone
 p.m.—Organ concert; Geneva Brown, soprano
 n.m.—Sports review, NBS
 10 p.m.—Uncle Andy and Auntie Ruth
 145 p.m.—Smilli' Sam, NES
 n.m.—Hometowners Orchestra, Ed Sheldon, director; Ragnar Salldin, accordion; Glen Eaton tenor Eaton, tenor

7 n.m.—Operatic gems; Marshall Sohl, tenor 7:30 n.m.—King Dairyman; Augmented Har-

mony Aces and Entertainers
p.m.—Opera Memories; Popular Melodies, NBS
p.m.—Henri Damski's Neapolitans Orchestra;

Thelma Lee, soprano: Jan Russell, violin; Jean Kantner, baritone
10 p.m.—Ken Stuart's Sunshine program
10:30 p.m.—Owen Sweeten's Band of Bands, NBS
11:30 p.m.—Vic Meyers' Club Victor Orch., NBS 12 to 1 a.m.-Request recordings

491.5 Meters Prospect 0100 KFRC 1000 Watts 610 Kcys.

Don Lee, Inc., San Francisco, Calif.

Pon Lee, Inc., San Francisco, Calif.

7 a.m.—Mac's Cow Hollow Symphony; stocks

8 a.m.—Hallelujah Hour, DLBS

8:40 a.m.—'Health Man''

8:45 a.m.—Calif. Rice Growers Association

9 a.m.—Majestic Electric Refrigerator

9:30 a.m.—Feminine Fancies, CDLBS

10:30 a.m.—Wyn's Daily Chat

11 a.m.—George Hormel program

11:15 a.m.—Mary Lewis Haines; news

11:30 a.m.—Call-Bulletin's recital, CBS

12 noon—Sherman Clay concert

1 p.m.—New York stock quotations

1:05 p.m.—Call-Bulletin's news items

1:15 p.m.—Salon orchestra with soloists, CBS

2 p.m.—Happy Go Lucky Hour, CDLBS

3 p.m.—Bill Schudt's Going to Press, CBS

2 p.m.—Happy Go Lucky Hour, CDLBS

3 p.m.—Bout New Books, Monroe Upton

3:45 p.m.—Tony's Scrap Book, CBS

4 p.m.—Musical Aviators orchestra, CBS

4:30 p.m.—Salon orchestra, DLBS

4:55 p.m.—Town Topics; Salon orchestra

5:15 p.m.—U. S. Marine Band, CBS

5:30 p.m.—Call-Bulletin's news items

6 p.m.—General Mills Fast Freight, CBS

6:30 p.m.—Schwartz Ginger Band

6:45 p.m.—Schwartz Ginger Band

6:45 p.m.—Schwartz Ginger Band

6:45 p.m.—Schwartz Ginger Band

7 p.m.—'People's Melody a Minute''

7:30 p.m.—Schwartz Ginger Band

8 p.m.—Schwartz Ginger Band

9 p.m.—Yeogleden Bear Cats and Growlers''

8 p.m.—MyB Demi-Tasse Revue

8:30 p.m.—Studio program

9 a.m.—New Year's dance program, CBS 7 a.m.-Mac's Cow Hollow Symphony; stocks 8:30 p.m.-Studio program 9 a.m.-New Year's dance program, CBS 10 p.m.—Gruen Answer Man
10:05 p.m.—Larry and the Duke (records)
10:20 p.m.—Anson Weeks' orchestra, DLB
11 p.m.—Earl Burtnett's orchestra, DLBS DLBS 12 to 2 a.m.-Dance music

468.5 Meters Westmore 0337 KFI 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 Happytime, NBC
9 a.m.—Roy Rogers, song hits
9:30 a.m.—Betty Crocker, Service talk. NBC
9:45 a.m.—Sally Hill and Ruth Sheldon, songs
10 a.m.—Wall Street Journal
10:15 a m —Mary Hale Martin talk. NBC 10:15 a.m.—Mary Hale Martin talk, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Girls' trio 11:45 a.m.—French lesson, Annette Doherty 12 noon—Dept. of Agriculture talk 12:15 p.m.—Federal and state market reports 12:30 p.m.—Dorothy Snyder, blues, and Bobby 12:30 p.m.—Dorothy Snyder, blues, and B Gross, ballads
1 p.m.—The Klein Trio
2:30 p.m.—Winnie Moore, Nomad Novelist
2:45 p.m.—Health exercises, Ralph Borelli
3 p.n.—Katherine Spangler, whistler
3:15 p.m.—Raine Bennett, poet
3:30 p.m.—Paul's Hawaiians
4 p.m.—KFI-KECA editorial review
4:15 p.m.—Rig Brother 4 p.m.—KFI-KECA curtorial 4:15 p.m.—Big Brother 4:45 p.m.—Noreen Gammill, character sketches 5 p.m.—The Story Man; Investment talk 5:45 p.m.—Closing stock market reports 5:45 p.m.—Closing stock market reports 6:30 p.m.—Palmolive Hour, NBC
6:30 p.m.—Pall Roberts, tenor
8:15 p.m.—Let's Get Associated, NBC
8:45 p.m.—Dancing Across the Continent, NBC
9:30 p.m.—Musical Comedy Album, Eva Olivotti, soprano; James Burroughs, tenor, and concert

10:30 to 12:30 a.m.—Dancing Across the Continent, NBC

orchestra

243.8 Meters KYA Prospect 3456 1230 Kcys. 1000 Watts Pacific Broadcasting Corp., San Francisco

7 a.m.—Drury's Daily Dozen 7:30 a.m.—Sweet and Low; Word of Cheer 8:15 a.m.—Metropolitan Hour 9 a.m.—Mahlon Dolman; records 9:45 a.m.—Fox and Warfield Theatres Revue 9:45 a.m.—Fox and Warneld Theatres Revue
10 a.m.—Sunshine Hour: George Taylor, Clem
Kennedy, Greta Gahler, Jimmy Moseley and
"The Melodizers"
11 a.m.—Happy Harmonies; Com. Chest
11:45 a.m.—Virginia Spencer, "Soliloquy"
12 noon—Old Timers; Concert Memories 12:45 p.m.-Newscasting 12:45 p.m.—Newscasting
1 p.m.—Cal King's Country Store
1:30 p.m.—Song recital, Sydney Dixon
1:45 p.m.—Louie's Hungry Five; Rajah Lipp
2:30 p.m.—Organ recital, Dollo Sargent
3:15 p.m.—Willis Zink, contract bridge
3:30 p.m.—Novelty orchestra; Dex program
4:15 p.m.—Album Airs; Dance Mania 4:15 p.m.—Album Airs; Dance Mania
5 p.m.—Metropolitan Hour: records
6:30 p.m.—House Letter; Whitney Letter
6:40 p.m.—Records; stock yard prices
6:50 p.m.—Records; novelty trio
7:15 p.m.—Max Dolin and his violin
7:45 p.m.—George Nickson, vocalist
8 p.m.—Talk on Insurance
8:15 p.m.—Duo Pianoflashes
8:30 p.m.—Law Enforcement talk
8:35 p.m.—Foolish Fables: Dud Williamson, Tom
Smith, Harry Bechtel, Clem Kennedy, "The
Melodizers"
9 p.m.—Louie's Hungry Five p.m.-Louie's Hungry Five 9:15 p.m.-Orpheus Ensemble, George Nickson, tenor soloist 10 p.m.-Jimmy Moseley in person 10:15 p.m.—Jilmiy Moseley in person 10:15 p.m.—Dollo Sargent, organist: Lucy Day, soprano; Bobby Freeman, violinist 11 to 12 midnight—Will Gunsendorfer's dance

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

orchestra

6:45 a.m.—Time; farm flashes 7 a.m.—Morning Serenaders; news 8 a.m.—Organ concert. NBS 9 a.m.—Louise-Marie Distributing Co., NBS 9:15 a.m.—Julia Hayes 9:30 a.m.—Roy Adams and Claribel Seigner, two pianos pianos
9:45 a.m.—Billie Landers, blues singer
10 a.m.—Glen Eaton, tenor, NBS
10:15 a.m.—Robert Monsen, tenor, NBS
10:30 a.m.—The Radio Boy Friends
11 a.m.—Meadow Larks Orchestra
11:45 a.m.—Professor and his Dream Girl 11:45 a.m.—Professor and his Dream G 12 noon—Happy Hour Girls Orchestra 1:05 p.m.—Allen Daniels, Merry Mixer 1:15 p.m.—Music; dental lecture 1:45 p.m.—Matinee in Miniature, NBS 2:30 p.m.—Organ concert; news reel 3 p.m.—Eulala Dean, blues singer 3:15 p.m.—Betty Andersen, soprano 3:30 p.m.—Studio program. 3:45 p.m.—Walter Kaufman, baritone, 4 p.m.—Organ concert, Ivan Ditmars 5 p.m.—Silent period baritone, NBS 5 p.m.—Silent period 8 p.m.—Musical favorites, NBS 8 p.m.—Musical favorites, NBS
8:30 p.m.—Popular melodies, NBS
8:45 p.m.—Uncle Willard (records)
9 p.m.—Henri Damski's Neapolitans Orchestra;
Thelma Lee, soprano; Jan Russell, violin;
Jean Kantner, baritone
16 p.m.—Ken Stuart's Sunshine program
10:30 p.m.—Jack and Jill Tavern Orchestra
11:30 p.m.—Vic Meyers' orchestra, NBS
12 to 3 a.m.—Midnight Revellers

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

7 a.m.—Eye-opener program

7 a.m.—Eye-opener program
7:45 a.m.—Cressy Ferra, popular pianist
8 a.m.—Off the air
9 a.m.—Slogan contest
9:30 a.m.—Records and announcements
10:15 a.m.—Bellevue Hotel program
10:30 a.m.—Items of interest
11 a.m.—Items of interest
11 a.m.—Sherman Clay concert
11:30 a.m.—Schwabacher-Frey
11:30 a.m.—Records: Walkathon

12 noon-Records; Walkathon 12:45 p.m.—Slogan contest

12:45 p.m.—Slogan contest
6 p.m.—Dance music; walkathon
7 p.m.—Dr. Linebarger, Health talk
7:15 p.m.—Hotel Bellevue program
7:30 p.m.—Off the air
8:30 p.m.—Jolly Troupers present drama, 'Fleurette & Company'

9 p.m.—Recorded program 9:15 p.m.—Breta Carlisle, soprano 9:30 p.m.—Walkathon

10 p.m.-Joe Wright's dance orchestra 10:30 p.m.—Slogan contest; dance records 11:30 to 1 a.m.—New Year's Eve program

322.4 Meters KROW Glencourt 6774 930 Kcys. 1000 Watts

present

post-war

Educational Broad. Corp., Oakland, Calif.

6:30 a.m.—Radio Time Clock 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.—Maud Nickerson and Dan McLoone

2 p.m.—Lillian Boyd, organist 230 p.m.—Bible talk, "God's Rainbow Covenant"

2:45 p.m.—Betty the Shopper 3:30 p.m.—Union Mutual Life program 3:35 p.m.—Slogan contest

4 p.m.—Nola Starr, vocalist; Lillian Boyd, pianist 4:15 p.m.—Charlie Pacheco, Black-Key Boy 4:30 p.m.—Elmer Keeton, organist, and his quar-

tette 5 p.m.—Wade Forrester's Hour of Sunshine 7:30 p.m.—Post-Enquirer news items 7:45 p.m.—La Vida Mineral Water program 8 p.m.—The California Cowboys: Bill Simmons,

yodeling cowboy; Chuck Darling, harmonica; Red Hildebrand, accordion; Ted Wolff, Red Hildebrand, accordion; fiddler

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

394.5 Meters Broadway 4211 KVI 760 Kcys. 1000 Watts

Puget Sound Broad. Co., Tacoma, Wash.

8 a.m.—Hallelujah Hour, DLBS

9 a.m.—Paul Tremaine's orchestra. CBS

9 3.m.—Paul Tremaine's DLBS

10:30 a.m.—Piekle Packers, CBS: records

11 a.m.—Geo. A. Hormel program

11:15 a.m.—Little Symphony and soloist. CBS

11:30 a.m.—Columbia Artists' recital, CBS

12:30 p.m.—Syncopated silhouettes. CBS

1 p.m.—Salon orchestra with soloists, CBS

1:30 p.m.—Program of recordings

1:45 p.m.—Musical Alhum, CBS

2 p.m.—Happy Go Lucky Hour, DLBS

3 p.m.—Recordings

3:15 p.m.—Paul Tremaine's program

3:30 p.m.—Talk and recordings

4 p.m.—Musical Aviators' orch., CBS

4:25 to 9 p.m.—Silent

9 p.m.—Songology, DLBS

9:30 p.m.—Don Lee Symphony Orch., DLBS

10 p.m.—Mike Doty's orchestra

11 to 12 midnight—Earl Burtnett's orch., DLBS Puget Sound Broad. Co., Tacoma, Wash.

11 to 12 midnight-Earl Burtnett's orch., DLBS

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

Associated Broadcasters, Oakland, Calif.

7 a.m.—Cuckoo Club; studio program 9 a.m.—Prayer hour; studio program

9 a.m.—Prayer hour; studio program
10 a.m.—Household Hour, Alma La Marr
10:30 a.m.—Dr. B. L. Corley
11 a.m.—Artists' Vignettes; records
11:30 a.m.—Mid-day nusical notes
12:30 p.m.—Latin-American program
1 p.m.—Chapel of Chimes organ
1:30 p.m.—Dental Clinic; recordings
2:15 p.m.—Masters' Album (records)
3 p.m.—David Kane's Hawailans
3:30 p.m.—KTAB Melody Masters with Lucy
Day, soprano; Ray Nealan, tenor
4:30 p.m.—Nell Callahan, piano numbers
4:45 p.m.—Wingetts Classical program
5 p.m.—Story Man's Alr Castle

5 p.m.—Story Man's Air Castle 5:15 p.m.—Frank Wright; KTAB Bazaar 6 p.m.—Walter J Rudolph, planist

6 p.m.—Watter J Rudolph, planist 6:30 p.m.—Chapel of Chimes organ 7 p.m.—Opera sketches, UBC 7:30 p.m.—Daily news digest, UBC 7:45 p.m.—Murray and Harris, UBC 8 p.m.—Ted Dahl's orchestra, UBC 8:30 p.m.—"On Parade," UBC 9 p.m.—"On Parade," UBC

9:30 p.m.-"Dancing Strings," UBC 10 p.m.—Dance program
11 to 1 a.m.—Jimmie Kendrick's Night Owls

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

4:30 p.m.—Quaker Man, NBC
5:15 p.m.—Radiotron Varieties, NBC
5:30 p.m.—Mobiloil Concert Hour, NBC
6:30 p.m.—Halsey Stuart, NBC
6:30 p.m.—Palmolive Hour, NBC
7:30 p.m.—Coca Cola program, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—William Peterson and the First Securities Orchestra

curities Orchestra

8:45 p.m.—Dancing Across the Continent, NBC 9:30 p.m.—Cannel Pleasure Hour, NBC 10:30 p.m.—News Nightcap 11 to 1 a.m.—New Year's Eve Frolic

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

6 a.m.-Recorded program 7:30 a.m.—Harold Curtis, organ recital 8 a.m.—Stock quotations; organ recital 8:30 a.m.—Health Man; records 9 a.m.—Mildred Kitchen, home economics 9:15 a.m.—"Varieties"; records 11:45 a.m.-Public and city officials 12 noon-"World in Review 12:15 p.m.-Prosperity Hour 1:15 p.m.—Andy's Oregon Lumber Jacks 2:15 p.m.—Spanish program; records 3:30 p.m.—Orchestra; trading post 5:15 p.m.—Harold Curtis, organ recital 5:45 p.m.—Reporter of the Air 6 p.m.—Banjo Boys 6:30 p.m.—Ethiopian-Oriental Supper Club 7 p.m.—"Happy Feet"; Graycoleans 7:30 p.m.—Ten Best Sellers 8 p.m.—Broadway Hits 9:30 p.m.—Half hour of dance music 10 p.m.—Salon Group 10:30 p.m.—Nat Winecoff's studio boys 11 p.m.—Recorded program
12 midnight—"8" Ball and Charley Lung 1 to 6 a.m.—Jack, the Bell Boy

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

6:45 a.m.-Health exercises 8 a.m.—Inspirational talk and prayer
8:15 a.m.—Records; radio shopping news
9:30 a.m.—Mellowed melody, Charlie Wellman
10 a.m.—Eddie Albright's Family

10:30 a.m.—Home Economics talk 11 a.m.—Recorded program

12 noon-Gene Byrnes, Scraps from the Waste Basket

12:30 p.m.—Musical program; Belco talk 1 p.m.—Off the air

12:30 p.m.—Musical program; Belco talk
1 p.m.—Off the air
1:30 p.m.—Eddie Albright, late fiction
2 p.m.—'Jay," the Jingle Man
2:30 p.m.—Los Angeles Fireman's Band
3 p.m.—Lost and found announcements
3:05 p.m.—Los Angeles Fireman's Band
3:05 p.m.—Los Angeles Fireman's Band
4:30 p.m.—Carlay," the Jingle Man
4 p.m.—Organ records
4:30 p.m.—C. P. R.'s musical program
5 p.m.—Travelogue
5:15 p.m.—Travelogue
5:15 p.m.—Curtiss Candy Co.
5:45 p.m.—Curtiss Candy Co.
5:45 p.m.—Wesley Tourtelotte, organist
6:30 p.m.—Wesley Tourtelotte, organist
6:30 p.m.—Pantages Hollywood Theatre
7 p.m.—Frank Watanabe and Honorable Archie
7:15 p.m.—Dr. Baumgardt, "Popular Science"
7:30 p.m.—Spanish ensemble
8 p.m.—Bert Butterworth's Airdales

8 p.n.—Bert Butterworth's Airdales 8:30 p.m.—"The Little Green Door" 9 p.m.—Sherman Oaks Serenaders and Drury

Lane, tenor

9:30 p.in.-Rev. Ethel Duncan, the question and answer lady

10 p.m.—Arizona Wranglers and the Sheriff 11 to 12 midnight—Gus Arnheim's orchestra

309.1 Meters KJR 970 Kcvs.

Seneca 1515 5000 Watts

Northwest Broad. System, Seattle, Wash.

7 a.m.—Morning Reveillier; news 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.—Louise-Marie Dist. Co.
9:15 a.m.—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
10:45 a.m.—The Mennen Co. (records)
11 a.m.—Meadow Larks Orchestra

11 a.m.-Meadow Larks Orchestra 11 a.m.—Meadow Larks Orchestra
11:30 a.m.—Julia Hayes program
11:45 a.m.—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; Geneva Brown,
soprano; dental lecture
1:45 p.m.—(len Eaton, tenor; Marjorie Robillard piano

lard, piano

2 p.m.—Matinee in Miniature; organ 3 p.m.—Eulala Dean, blues singer

3 p.m.—Eulala Dean, blues singer 3:15 p.m.—Betty Andersen, soprano; news 3:45 p.m.—Jean Kantner, baritone 4 p.m.—Organ concert; Geneva Brown, soprano 5 p.m.—Ken Stuart's sports review 5:15 p.m.—Baron Keyes' Air Castles 5:30 p.m.—Market reports; Garden talk 6 p.m.—Ragnar Salldin, accordion; Glen Eaton,

tenor

6:19 p.m.—Seattle School Board talk 7 p.m.—Operatic Gems; Marshall Sohl, tenor 7:30 p.m.—King Dairyman; Augmented Har-

130 p.m.—King Dairyman; Augmented Harmony Aces; entertainers

8 p.m.—Bridge game; popular melodies

9 p.m.—Thelma Lee, soprano; Jan Russell, violin; Jean Kantner, baritone

10 p.m.—Ken Stuart's Sunshine program

10:30 p.m.—Owen Sweeten's Band of Bands

11:30 p.m.—Vic Meyers' Club Victor Orchestra

12 to 3 a.m.—Midnight Revellers

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

The Morning Oregonian, Portland, Orego: 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; Julia Hayes 10:15 a.m.—Mary Hale Martin, NBC 10:30 a.m.—Woman's Magazine of Air, NBC 11:30 a.m.—Charis dramalogue; organ 12 noon—Piano and organ 12:45 p.m.—Cecil and Sally 1 p.m.—Town Crier; organ

12:45 p.m.—Cecil and Sally
1 p.m.—Town Crier; organ
2:15 p.m.—Breen and De Rose, NBC
3:25 p.m.—John B. Kennedy talk, NBC
3:25 p.m.—John B. Kennedy talk, NBC
3:30 p.m.—Pallace Tea Timers
4:30 p.m.—Phil Cook, Quaker Man, NBC
4:45 p.m.—Clickety Clack
5 p.m.—Frank' 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.—Amos 'n' Andy, NBC
8:15 p.m.—Let's Get Associated, NBC
8:15 p.m.—Jolly Time Revue, NBC
9 p.m.—Tommy Luke
9:15 p.m.—Camel Pleasure Hour, NBC
10:30 p.m.—Studio program
11 to 12 midnight—Dance orchestra

361.2 Meters ' York 5090 KOA 830 Kcvs. 12,500 Watts

General Electric Co., Denver, Colorado 4 p.m.—Colorado Agriculture College

4:15 p.m.—"Science" 4:30 p.m.—Phil Cook, the Quaker Man 4:45 p.m.—The Fur Trappers

5 p.m.-Rhodeheaver program 5:15 p.m.—Radiotron varieties 5:30 p.m.—Mobiloil concert

6 p.m -Halsey, Stuart program 6:30 p.m.—Palmolive Hour 7:30 p.m.—Coca Cola program 8 p.m.—Amos 'n' Andy

8:15 p.m.—Slumbr Music 8:30 to 12:30 a.m.—New Year's Eve program

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

Nichols & Wafinner, Long Beach, Calif.

5 a.m.—Music; talks; news

12:45 p.m.—Musical Moments, Mart Dougherty

1 p.m.—Rotary luncheon; Cheerio Boys

1:50 p.m.—Bee and Clarence; Rolly Wray

2:30 p.m.—The Hollywood Girls

3:10 p.m.—Capt. A. Salisbury

3:30 p.m.—Vera Graham, organist

4 p.m.—News reports; Day Dreams

4:30 p.m.—Len Nash's orchestra

5 p.m.—The Air Raiders

5:45 p.m.—Professor and his Dream Girls

6 p.m.—Bill and Coo

6:15 p.m.—Over at Mart's House

6 p.m.—Bin and 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; Jimmy Lee

7:30 p.m.—Cheerio Boys 7:45 p.m.—Sunset Harmony Boys

8 p.m.—Subset harhold Boys
8 p.m.—Seth Parker Singing School
8:30 p.m.—Silver Slipper Orchestra
9 p.m.—Over at Mart's House
10 p.m.—Topsy's Southern Home
11 p.m.—Majestic Ballroom orchestra 12 midnight—Silver Slipper Orchestra 1 to 3 a.m.—The Knight Hawk

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333.1 Meters 900 Kcvs.

KHJ

Don Lee, Inc., Los Angeles, California 7 a.m.—Recordings: stock reports
7:45 a.m.—Hallelujah program
9 a.m.—Beauty Talk, Kathleen Clifford
9:15 a.m.—Maude Hughes, pianist
9:30 a.m.—Feminine Fancies, KFRC 9:30 a.m.—Peninme rances, Krac 10:30 a.m.—Pure food talk 10:45 a.m.—Nell Larson, piano and organ 11 a.m.—Hornel program to DLBS 11:15 a.m.—Columbia Little Symphony, CBS 11:30 a.m.—Columbia Artists Recitai, CBS 11:30 a.m.—Columbia Little Symphony, CBS
11:30 a.m.—Columbia Artists Recitai, CBS
12 noon—Biltmore Concert Orchestra
12:30 p.m.—World-wide News
12:45 p.m.—Optimists' Club luncheon
1:30 p.m.—Times Forum
2 p.m.—Happy Go Lucky Hour
3 p.m.—Talk; on Gardens
3:30 p.m.—Talk; Book Review
4 p.m.—Safety Bldg, and Loan
4:15 p.m.—'Jiffy Lou' and music
4:30 p.m.—Nell Larson, organist
4:45 p.m.—News; Town Topics; records
6 p.m.—Gold Medal Fast Freight, CBS
6 p.m.—Gold Medal Fast Freight, CBS
6:30 p.m.—Studio program; musical comedy
8 p.m.—M. J. B. Hemi-Tasse Revue
8:30 p.m.—California Melodies
9 p.m.—New Year's Eve party, CBS
10 p.m.—World-wide News
10:05 to 1 a.m.—Earl Burtnett's dance orch.

508.2 Meters 590 Kcvs.

KHQ

Main 5383 1000 Watts

590 Kcys.

Louis Wasmer, Inc., Spokane, Washington 7 a.m.—"The Town Crier"
7:30 a.m.—Start o' the 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; Dina-Mite
10:15 a.m.—Mary Hale Martin, NBC
10:15 a.m.—Mary Hale Martin, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Bell organ recital
12 noon—Club Bulletin, Lucy Robinson

10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Bell organ recital
12 noon—Club Bulletin, Lucy Robinson
12:30 p.m.—Double M concert
12:45 p.m.—The Home Decorator
1 p.m.—Dental Hygiene; farm markets
2:30 p.m.—Bens of Remembrance
3 p.m.—Motor Pleasure; Norman Thue
3:30 p.m.—Hill Billies; Service Hour
4:30 p.m.—Phil Cook, NBC
4:45 p.m.—Service Hour; sport news
5:30 p.m.—Phil Billies; Service Hour
6:30 p.m.—Hill Hints; Halsey Stuart, NBC
6:30 p.m.—Palmolive Hour, NBC
7:30 p.m.—Coca Cola program, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Let's Get Associated, NBC
8:45 p.m.—Dancing Across the Continent, NBC
9:30 p.m.—Camel Pleasure Hour, NBC
10:30 to 12:30 a.m.—Dancing Across the Conti-

10:30 to 12:30 a.m.—Dancing Across the Continent, NBC

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

Airran Radio Corp., Ltd., San Diego, Calif.
4:15 p.m.—Science: Phil Cook, NBC
4:45 p.m.—Back of the News in Washington, NBC
5:15 p.m.—Radiotron Varieties, NBC
5:30 p.m.—Studio program: late news
6 p.m.—Sponsored program; Ensemble
7:30 p.m.—Coca-Cola program, NBC
8 p.m.—Amos 'n' Andv, NBC
8:15 p.m.—S & W. Mellow'd Melodies, NBC
8:15 p.m.—Hercules Orchestra
9 p.m.—Union-Tribune Safety Hour
9:30 p.m.—Camel Pleasure Hour, NBC

9:30 p.m.—Camel Pleasure Hour, NBC 10:30 to 12:30 p.m.—Dancing Across the Continent, NBC

Vandike 7111 1000 Watts

KOMO 325.9 Meters 920 Kcvs.

Elliott 5890 1000 Watts

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

9 a.m.—vernont Lumbergacks, NBC 9:15 a.m.—Helpful Hints to Housewives 9:39 a.m.—Betty Crocker's Home Service talk 9:45 a.m.—Way to a Man's Heart; vocalist 10:15 a.m.—Mary Hale Martin Hour, NBC 10:30 a.m.—Woman's Magazine of the Air, 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 2:45 p.m.—Vocal ensemble; Teacup Philosopher 3:15 p.m.—Popular orchestra and vocalists 3:45 p.m.—The Lost Melody 4 p.m.—Stock quotations; Science, NBC 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:45 p.m.—Back of the News, NBC 5 p.m.—Concert trio 5:15 p.m.—Concert trio 5:15 p.m.—Radiotrom Varieties, NBC

5 p.m.—Concert trio
5:15 p.m.—Radiotron Varieties, NBC
5:30 p.m.—Radiotron Varieties, NBC
5:30 p.m.—Garden Patch program, NBC
6:30 p.m.—Halsey Stuart program, NBC
6:30 p.m.—Palmolive Hour, NBC
7:30 p.m.—Coca Cola program, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Let's Get Associated, NBC
8:45 p.m.—Dancing Across the Continent, NBC
9:30 p.m.—Camel Pleasure Hour, NBC
10:30 to 12:30 a.m.—Dancing Across the Continent, NBC

10:30 to 12:30 a.m —Dancing Across the Continent, NBC

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

Larie C. Anthony, Inc., Los Angeles, Cair.

12 noom—Luncheon concert, NBC

12:30 p.m.—Evening Stars, NBC

1 p.m.—Blue Aces, NBC

2 p.m.—Series of talks, NBC

2:15 p.m.—Breen and De Rose, NBC

2:30 p.m.—Tca Timers, NBC

3 p.m.—Department of Agriculture talk

3:15 p.m.—Harry Coe, popular songs

3:45 p.m.—Eddie Armstrong, tenor, and Weldrenov, pianist

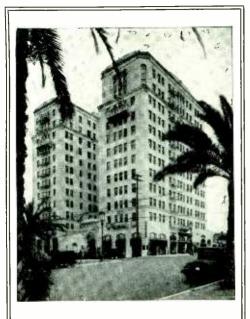
nov, pianist

nov, pianist
4:15 p.m.—Science, NBC
4:20 p.m.—Phil Cook, the Quaker Man, NBC
4:35 p.m.—Bob and Jimmy, ballads
5:15 p.m.—Badiotron Varieties, NBC
5:20 p.m.—Jack Baldwin, pianist
5:45 p.m.—Reginald Ellis, juvenile sketches
6 p.m.—L. A. Fire Dept. orchestra
7 p.m.—Noreen Gammill, original charac sketches

sketches
7:30 p.m.—Coca Cola program, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—S and W Mellow'd Melodies, NBC
8:45 p.m.—Jack and Jill, comedy
9 p.m.—Miniature Biographies, NBC
9:30 p.m.—Camel Pleasure Hour, NBC
10:30 p.m.—KFI-KECA editorial review
10:45 to 11 p.m.—Health exercises, Louis Rueb

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

4:15 p.m.—Organ and studio music 5 p.m.—Em and Tim 5:15 p.m.—Studio dance orchestra 6 p.m.-Silent hour and a half 8 p.m.—Srick English's Gibsonians 8 p.m.—New Year's program 9 p.m.—Brick English's Gibsonians 9 b.m.—Brick English's Glosonians 9:30 p.m.—Studio concert ensemble 10:30 p.m.—Senoritas string trio 11 p.m.—Brick English's Glosonians 11:30 p.m.—Organ memories, Dick Dixon 12 to 1 a.m.—New Year's program



For smart living ... this exclusive apartment hotel in the heart of the Wilshire District, overlooking beautiful Westlake and Lafayette Parks.

Hotel Rooms from \$5 up Apartments from \$150 up American Plan from \$8 up



S and W Sponsors Cecil and Sally

The perennial interest of the public in youth and its joys, its troubles and problems is shown in the extraordinary popularity of Cecil and Sally, the comic strip of the air, in "The Funniest Things," now being presented every night by S and W over KPO.

This clever creation—a humanly realistic skit dealing with the romances of a modern youth and girl—develops many laugh-provoking situations.

Perhaps one of the chief appeals of the skit—and it has many, as shown by the fan mail—is the naturalness of the dialogue. Johnnie Patrick, besides playing the part of Cecil, also writes and directs the production. In order that the continuity and interest be maintained he keeps about two months ahead and religiously maintains a schedule of one installment a day, even if he has to get up at dawn or stay up late at night to do so.

Helen Troy, who plays the part of Sally, is an excellent foil, both in speech and also in actual appearance for Johnnie. She is a graceful, good-looking blonde, while Johnnie is equally attractive—from a masculine standpoint—though he is dark and of an athletic type.

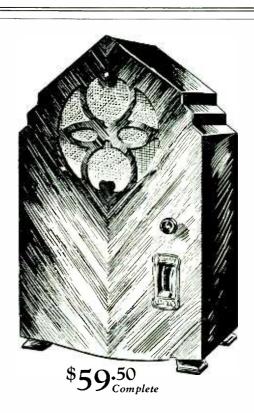
Despite the tremendous popularity of their program both these young people have retained their pleasing, unassuming personalities and seem to make light of their success, which has now grown until the whole Nation is talking about this radio feature.

S and W packers of S and W Coffee and other canned products present Cecil and Sally over KPO at 6:15 to 6:30 on Monday, Tuesday, Thursday, Friday and Saturday, and at 5:15 to 5:30 on Wednesday.

STABLISHMENT of a new 50,000 watt radio broadcasting station in Havana, Cuba, to cost approximately \$250,000, is proposed by Cuban telephone interests in conjunction with a large American broadcasting company and the Cuban Tourist Commission. There are between 30,000 and 35,000 receiving sets in use in Cuba, and it is believed sales of new sets would help to pay the cost of operating the station.



Distant Stations, too



THIS Apex Midget is capable of bringing in distant stations almost as good as the larger console sets. Many users of this midget continually report getting all Coast stations and some eastern stations. You, too, can get these distant stations.

Call on your dealer today. Better still—call us first for the name of our dealer nearest you.

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UNITED RADIO SUPPLIES CO.

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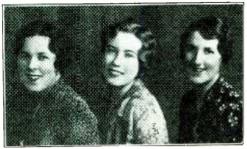
San Francisco, Calif.

THURSDAY Programs ·

January 1, 1931







Three Girl Friends: Nadine Vernon, Eunice Rose, Dorothy Vernon KLX-7:30 p. m.



Sydney Dixon KYA-8 p. m.

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

7:30 to 8 a.m.—Sunriss Serenaders, KGO
7:30 to 8 a.m.—Quake: 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 Flarrett Dobbs, KHQ, KOMO, KGW, Hugh Barrett L KPO, KFI, KSL

8 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

9 to 9:15 a.m.—Vermont Lumberjacks, KGO, KHQ, KOMO, KGW, KECA
9:15 to 9:45 a m.—The Coquettes, KGO, KPO
9:45 to 10 a.m.—The Entertainers, KGO, KPO

9:45 to 10 a.m.—The Entertainers, KGO, KFO
10 to 11 a.m.—Woman's Magazine of the Air,
KGO, KHQ, KOMO, KGW, KPO, KFI, KFSD,
KTAR; KSI, KOA 1(:20 to 11 a.m.
With a toast to "Kid Prosperity," the
Magazine Melodists will usher in a special
holiday program today. The three sponsors, California Conserving Company, Roman Meal Company, and the makers of Crisco, have appointed Ann Holden as their emissary to wish the audience a Happy New Year, and much success and happiness throughout the whole 365 days of 1931.

11 to 11:45 a.m.—Standard School Broadcast, KGO, KHQ, KOMO, KGW, KPO, KFI, KFSD 11:45 to 12 noon—Organ Recital, KGO, KECA 12 to 12:15 p.m.-Rembrandt Trio, KGO, KGW,

KECA 12:15 to 1 p.m.-Western Farm and Home Hour,

12:15 to 1 p.m.—Western Farm and Home Hour, KGO, KHQ, KOMO, KGW, KECA, KFSD to 1:30 p.m.—Magic o' Speech, KGO, KECA, KFSD XFSD, KTAR 1:30 to 2 p.m.—The Lady Next Door, KGO, KGW, KECA, KFSD, KTAR 2 to 3 p.m.—NBC Matiree, KGO to 2:30 p.m.—In the Spotlight, KGW, KECA, KFSD, KTAR 2:30 to 2:45 p.m.—Tea Timers, KECA, KTAR 3 to 3:45 p.m.—Black and Gold Room Orchestra, KGO: KGW 3 to 3:30 p.m.
2:45 to 4:15 p.m.—The Vagabonds, KGO 4:15 to 4:30 p.m.—News Service, KGO, KFSD 4:45 to 5 p.m.—Friendly Five Footnotes: Orchestra direction Del Lampe, KGO, KHQ, KOMO, KECA, KFSD, KTAR 5 to 6 p.m.—Fleischmam Hour: Rudy Vallee and His Orchestra, KGO, KHQ, KOMO, KGW,

and His Orchestra, KGO, KHQ, KOMO, KGW, KECA, KTAR

Appearing both as vocal soloist and as di-

rector, Rudy Vallee with his Connecticut Yankees will introduce new numbers and old

hits. to 6:30 p.m.-Arco

to 6:30 p.m.—Arco Birthday Party, KGO, KHQ, KOMO, KGW, KECA Bringing together three famous Revolutionary patriots whose birthdays fall on New Year's Day, an Arco Birthday party with Betsy Ross, Paul Revere and General An-thony Wayne as the reincarnated honored

guests will be staged for the radio audience. 6:30 to 7 p.m.—Maxwell House Ensemble: Male quartet; orchestra direction Willard Robinson; KGO, KHQ, KOMO, KGW, KECA, KFSD,

KTAR

7 to 8 p.m.—B. A. Rolfe and His Lucky Strike Dance Orchestra, KFSD, KTAR; KGO, KHQ, KOMO, KGW, KFI 7 to 7:30 p.m. 7:30 to 8:30 p.m.—Standard Symphony Hour: San Francisco Symphony Orchestra direction Mishel Plastro, KGO, KHQ, KOMO, KGW, KFL

Welcome to the New Year and farewell to the Old will be bidden in musical terms during the Standard Symphony Hour Piastro, who returns to the director's stand for the occasion, will first lead the orchestra of which he is violin soloist and assistant conductor in a joyous greeting to 1931, suggested in Goldmark's concert overture, "In Spring."

8:30 to 8:45 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD 8:45 to 9 p.m.—Sperry Smiles: Lee S. Roberts, KGO, KHQ, KOMO, KGW, KECA, KFSD 9 to 9:30 p.m.—The Story Teller: A modernized

version of "Little Bo-Peep," written by Carlton E. Morse, KGO.

to 10 p.m.-Horace Heidt and His Hotel New το το μ.m.—norace Heigt and His Hotel New Yorker Orchestra, KPO; KOMO 9:30 to 10 μ.m.
 9:30 to 10 μ.m.—The Vagabonds, direction Mahlon Merrick, KGO, KFI

10 to 10:30 p.m.—Piano Paintings, KGO Some of the most familiar selections in the repertoire of Phyllida Ashley and Aileen Fealy will be played by this two-piano team.

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

10:45 to 11 p.m.—Sarah Kreindler. Violinist.

KGO, KOA 11 to 12 midnight—Laughner-Harris Hotel St. Francis Dance Orchestra, KGO, KGW, KFI,

Franklin 0200

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

Don Lee, Inc., San Francisco, Calif. 7 a.m.-Mac's Cow Hollow Symphony 8 a.m.—Hallelujah Hour, DLBS 8:45 a.m.—Recordings; "Health Man" 9 a.m.-Paul Tremaine's Orchestra, CBS 9:30 a.m.—Feminine Fancies, CDLBS 10 a.m.—Ocean Spray Preserving Co., CBS 10:15 a.m.—Feminine Fancies, CDLBS 10:30 a.m.—Dance orchestra; recordings 10.30 a.m.—Bance orchestra, Teoremins
11:15 a.m.—Rhythm Ramblers, CBS
11:30 a.m.—Columbia Artists recital, CBS
12 noon—Sherman Clay concert
1 p.m.—Ashbury Park Casino Orchestra, CBS
1:30 p.m.—Crockett Mountaineers, CBS
2 p.m.—Happy Go Lucky Hour, CDLBS
3 p.m.—Ozzie Nelson's Orchestra, CBS
2:45 n.m.—Tony's Soran Book CBS 3:45 p.m.-Tony's Scrap Book, CBS 4 p.m.—Siesta Hour, DLBS 4:55 p.m.—Town Topics 7.00 p.m.—10wn 10pics
5 p.m.—Organ, DLBS; news items
5:45 p.m.—Concert orchestra, DLBS
6 p.m.—"Bobs," sports authority
6:15 p.m.—Concert orchestra, DLBS
7 p.m.—Lutheran Laymen's League program,
CBS 7:30 p.m.—Pacific States program 8 p.m.—"Violet Ray Music Hour, DLBS 8 p.m.—'Volet Ray Music Hour, DLBS
8:30 p.m.—Light Classics, DLBS
9 p.m.—'Folgeria,' CDLBS
9:30 p.m.—'Plano Moods,' Edna Fischer
9:45 p.m.—Mac's Cow Hollow Symphony
10 p.m.—McAleer Melodists
10:15 p.m.—Gruen Answer Man
10:20 p.m.—Anson Weeks' orchestra, DLBS
11 p.m.—Val Valente's orchestra, DLBS
12 to 1 a m.—Dance music

499.7 Meters 600 Kcys.

12 to 1 a.m.—Dance music

KFSD

Franklin 6353 1000 Watts

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

4 p.m.—Health talk, Dr. Barkema 4:15 p.m.—News service, NBC 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:45 p.m.—Friendly Footnotes, NBC 4:45 p.m.—Friendly Footnotes, NBC
5 p.m.—Studio program; late news
6:30 p.m.—Maxwell House Hour, NBC
7 p.m.—Lucky Strike Orchestra, NBC
8 p.m.—Studio program
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Sperry Smiles, NBC
9 p.m.—Heidt's Hotel New Yorker Orch., NBC
10 p.m.—Kennedy's Cafe program
11 p.m.—Douglas Nite Club program
11:30 to 12 midnight—Studio program

280.2 Meters 1070 Kcys.

KJBS

Ord. 4148-49 100 Watts

J. Brunton & Sons, San Francisco, Calif.

J. Brunton & Sons, San Francisco, C 6 a.m.—Commuters' Morning Express 7 a.m.—KJBS Alarm Klok Klub 8 a.m.—Favorite recordings 9 a.m.—Associated Food Stores program 9:30 a.m.—Popular records 10 a.m.—Chancellor Hotel program 10:30 a.m.—Santiseptic Melodies 10:45 a.m.—The Health Man 11 a.m.—Shopping with Shirley Dale 11:30 a.m.—Popular recorded selections 12 noon—Popular Luncheon Half Hour 12:30 p.m.—Band music 1 p.m.—Stock reports and variety records 2 p.m.—Dell Raymond and Jack Childes 2:30 p.m.—Belndcraft Ensemble 3:30 p.m.—Over the Teacup 4 p.m.—Concert records; popular msic 12 to 6 a.m.—KJBS Owl program

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

6:30 a.m.—Radio Time Clock 8 a.m.—Wade Forrester's Sunshine Hour 8 a.m.—Wade Forrester's Sunshine Hour 8:30 a.m.—Maud Nickerson and Ted Lane 11 a.m.—"Home of Richmond" program 1:30 p.m.—Health program, Dr. McLain 1:45 p.m.—Maud Nickerson and Dan McLoone 2 p.m.—The Crooners 2:30 p.m.—RKO Oakland Orpheum 3 p.m.—Betty the Shopper; slogan contest 4 p.m.—The Ne'er Do Well 4:30 p.m.—George Rogers, baritone; Lillia Boyd, pianist baritone; Lillian Hard P. M.—George Rogers, barrone, Bankar Boyd, planist 5 p.m.—Wade Forrester's Hour of Sunshine 7:30 p.m.—News items 7:45 p.m.—LaVida Mineral Water program 8 p.m.—Watch Tower program 8:15 p.m.—Jean and Lillian in organ and piano duets 8:30 p.m.—Hollywood Harmony Duo 8:45 p.m.—Sports review, Al Santoro 9 p.m.—KROW Smiling Army 9:15 p.m.—Old-time orchestra 9:45 p.m.—Piano Ideas, Jean Ardath 10 p.m.—First Christian Church program 10:30 p.m.-Musical program

322.4 Meters KFWI 930 Kcys.

500 Watts Radio Entertainments, San Francisco, Calif.

7 a.m.—Eye-opener program 7.45 a.m.—Cressy Ferra, popular planist 8 a.m.—Off the air 9 a.m.—Slogan contest

10:15 a.m.—Records and announcements 10:15 a.m.—Bellevue Hotel program 10:30 a.m.—Dr. Linebarger, Health talk 10:50 a.m.—Items of interest 11 a.m.—Off the air 12 noon—Records; Walkathon

12:45 p.m.—Slogan contest 6 p.m.—Dance music; walkathon 7 p.m.—Rita Murray's Investment Chat

7:15 p.m.—Hotel Bellevue program 7:30 p.m.—Off the air 11 p.m.-Walkathon

11:30 p.m -Joe Wright's dance orchestra and slogan contest 12 to 1 a.m.—Sherman Clay Midnight Classics

209.7 Meters KECA Westmore 0337 1430 Kcys. 1000 Watts

Earle C. Anthony, Inc., Los Angeles, Calif. 9:15 a.m.—Roy Rogers, "Between the Yawns" 11:45 a.m.—Organ recital, NBC

12 noon—Rembrandt Trio, NBC 12:15 a.m.—Western Farm Hour, NBC

12:15 a.m.—Western Farm Hour, NBC

1 p.m.—Salon trio

2 p.m.—In the Spotlight, NBC

2:30 p.m.—Tea Timers, NBC

3 p.m.—U. S. Department of Agriculturetalk

3:15 p.m.—German lesson by Annette Doherty

3:30 p.m.—Ballads on approval

4:30 p.m.—Phil Cook, the Quaker Oats Man, NBC

4:45 p.m.—Friendly Five Footnotes, NBC

5 p.m.—Fleishchmann Sunshine Hour, NBC

6 p.m.—Arco Birthday Party, NBC

6:30 p.m.—Maxwell House Melodies, NBC

7 p.m.—Will Rounds string ensemble with Winnie Fields Moore, Nomad Novelist

8 p.m.—Mel Peterson, the Royal Hawaiian

8:15 p.m.—Otto Ploetz, dialog songs

8:30 p.m.—Amos 'n' Andy, NBC

8:45 p.m.—Sperry Smiles, NBC

9 p.m.—Schonberger trio

10 p.m.—Harold Spaulding, tenor

10:30 p.m.—KFI-KECA editorial review

10:45 to 11 p.m.—Health exercises, Louis Rueb

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Prospect 3456 243.8 Meters KYA 1000 Watts 1230 Kcvs. Pacific Broadcasting Corp., San Francisco

Pacific Broadcasting Corp., San Francisco
7 a.m.—Drury's Daily Dozen
7:30 a.m.—Hawaiian Echoes; A Word of Cheer
8:15 a.m.—Metropolitan Hour; Mahlon Dolman
9:30 a.m.—Recorded program
10 a.m.—Sunshine Hour, George Taylor
11 a.m.—Happy Harmonies; records
11:45 a.m.—Virginia Spencer, Soliloquy
12 noon—Old Timers; Concert Memories; news
1 p.m.—Cal King's Country Store
1:30 p.m.—Song recital, George Nickson
1:45 p.m.—Louie's Hungry Five; Rajah Lipp
2:30 p.m.—Dollo Sargent, organist
3:15 p.m.—Health talk, Dr. Corley
3:30 p.m.—Orpheus Ensemble; Dex program
4:15 p.m.—Album Airs; Dance Mania
5 p.m.—Metropolitan Hour; records

4:15 p.m.—Album Airs; Dance Mania 5 p.m.—Metropolitan Hour; records 6:30 p.m.—House Letter; Whitney Letter 6:40 p.m.—Records; stock yard prices 7 p.m.—KYA novelty trio 7:15 p.m.—Old songs for new 7:30 p.m.—Neil Schettler, violin recital 7:45 p.m.—Tom and Dud, the Two Crooners 8 p.m.—Sydney Dixon, tenor, song recital 8:20 p.m.—Lyon Pignoffsches

8 p.m.—Sydney Dixon, tenor, song rectail
8:30 p.m.—Duo Pianoflashes
9 p.m.—Louie's Hungry Five
9:15 p.m.—Novelty orchestra, George Nickson
10 p.m.—Jimmy Moseley in person
10:15 p.m.—Dollo Sargent, organist
11 to 12 midnight—Dixieland Blue Blowers

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

Radio Service Corp., Salt Lake City,
4:30 p.m.—Quaker Man, NBC
4:45 p.m.—Friendly Five Footnotes, NBC
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 Orchestra, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Vico "Pep" program
8:45 p.m.—Paris Exposition Party
9 p.m.—Organ Reveries, Virginia Freber
9:30 p.m.—Dramatic Readings and Music
10 p.m.—News highlights of the day
10:15 p.m.—Local RKO Frolic NBC 10:15 p.m.—Local RKO Frolic 11 to 12 midnight—Midnight Hour

325.9 Meters KOMO 920 Kcys.

Elliott 5890 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash.

9 a.m.—Vermont Lumberjacks, NBC 9:15 a.m.—Concert trio 10 a.m.—Woman's Magazine of the Air, NBC 11 a.m.—Standard School broadcast, NBC

11:45 a.m.—Concert orchestra and vocalists 12:15 p.m.—Western Farm Hour, NBC

1 p.m.—Orchestra and vocalists

130 p.m.—Popular orchestra and vocalists 2 p.m.—Vocal ensemble 2:30 p.m.—Concert orchestra and vocalists 3 p.m.—Teacup Philosopher

3 p.m.—Teacup Philosopher
3:15 p.m.—Orchestra and vocalists
4:30 p.m.—Stock quotations
4:45 p.m.—Friendly Five Footnotes, NBC
5 p.m.—Fleischmann Sunshine Hour, 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 Hour, NBC
8:30 p.m.—Amos 'n' Andy, NBC
8:45 p.m.—Sperry Smiles, NBC
9 p.m.—Studio program
9 p.m.—Studio program

9 p.m.—Studio program 9:30 p.m.—Heidt's Hotel New Yorker orch., NBC 10 p.m.—Assoc. Equi-Fractionated dance hour 11 p.m.—News flashes

11:10 p.m.—Hotel St. Francis dance orch., NBC 12 to 12:30 a.m.—Organ recital

440.9 Meters Garfield 8300 KPO 5000 Watts 680 Kcvs.

Hale Bros. & The Chronicle, San Francisco

7:30 a.m.—Quaker Oats, "Start o' the Day" 8 a.m.—Shell Happytime by Hugh Barrett Dobbs, NBC

9 a.m.-Dobbsie's Birthday Party 9 a.m.—Coquettes; Entertainers, NBC 10 a.m.—Woman's Magazine of the Air, NBC 11 a.m.—Standard School broadcast

11:45 a.m.—Ramboliers 11:59 a.m.—Time Signals, Scripture reading 12:05 p.m.—Snap shots: Programs in Miniature 1 p.m.—KPO Crooners 1:30 p.m.—Sperry "Question Air" Box

2 p.m.—Salon Orchestra and soloist 2 p.m.—Salon Orchestra and soloist
3 p.m.—Organ recital with George Nyklicek;
Eva De Vol, soprano, and Cy Trobbe, violinist
4 p.m.—Aeolian Trio with Allan Wilson, tenor
5 p.m.—Big Brother
5:30 p.m.—Date Book, by Stuart Strong
5:45 p.m.—News digest, "Scotty" Mortland
6 p.m.—Jess Norman's "San Franciscans"
6 p.m.—Jess Norman's "San Franciscans"
6 p.m.—Cecil and Sally, courtesy of S & W

6:15 p.m.—Cecil and Sally, courtesy of S & W 6:45 p.m.—Lloyd K. Hillman program 7 p.m.—Cy Trobbe's Scrap Book program 8 p.m.—Radio feature, NRA

8 p.m.—Radio leature, NKA 8:30 p.m.—Harmonizers 8:45 p.m.—Meeting in the Tavern 9 p.m.—Horace Heidt and his Hote Yorker Orchestra 10 p.m.—Jess Stafford's dance orchestra 11 to 12 midnight—Midnight Melodists Hotel New

361.2 Meters **KOA** 830 Kcvs.

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

4:30 p.m.—Phil Cook, NBC 4:45 p.m.—Friendly Five Footnotes 5 p.m -Fleischmann Hour 6 p.m.—Arco Birthday party 6:30 p.m.-Maxwell House Melodies 6:30 p.m.—Maxwell House Meloties
7 p.m.—Lucky Strike Orchestra, NBC
8 p.m.—Amos 'n' Andy
8:15 p.m.—Conoco Listeners' Hour
8:45 p.m.—Duke Ellington's orchestra
9 p.m.—Horace Heidt and his orchestra 10 p.m.—Denver string quartet 10:30 p.m.—Yir Frien' Scotty 10:45 to 11 p.m.-Sarah Kreindler, violinist

508.2 Meters **KHO** 590 Kcys. Louis Wasmer, Inc., Spokane, Washington

Main 5383 1000 Watts

York 5090

7 a.m.—"The Town Crier": "News Flashes" 7 a.m.— The Town Cher, News 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, popular duo 10 a.m.—Woman's Magazine of the Air, NBC

12:15 p.m.—Western Farm & Home Hour 1 p.m.—The Home Decorator 3 p.m.—Motor Pleasure

-James Riddell, tenor; Marian Boyle, 3:15 p.m.pianist

pianist
3:30 p.m.—Paint o' Mine dance time
4 p.m.—Service Hour; Phil Cook, NBC
5 p.m.—Fleischmann Hour, NBC
6 p.m.—Birthday Party, NBC
6:30 p.m.—Maxwell Hour Melodies, NBC
7 p.m.—Radio Victor Hour, NBC

7 p.m.—Radio Victor Hour, NBC 7:30 p.m.—Standard Symphony, concert, NBC 8:30 p.m.—Amos 'n' Andy. NBC 8:45 p.m.—Sperry Flour, NBC 9 p.m.—Horace Heidt orchestra, NBC 10 p.m.—Associated Dance Band 11 to 12 midnight—Best Steppers

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340.7 Meters 880 Kcvs.

KLX Lake. 6000-6015 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 a.m.—Exercises and entertainment 8 a.m.—Charles T. Besserer, organist 8:30 a.m.—Jean Kent

9:30 a.m.-Clinic of the Air

10:15 a.m.—Financial news and records

11 p.m.—Classified adv. hour 12 noon—Jack Delaney and his band 1 p.m.—Jean's Hi-Lights; records 3 p.m.—Helen Parmelee, pianist

3:30 p.m.—Recorded program

3:45 p.m.—Ethel Rhinard, jazz planist 4 p.m.—Three Happy Hayseeds

4:30 p.m.—Brother Bob's club

5 p.m.—Fox-West Coast Theaters program 5:30 p.m.—Edgar Russell

6 p.m.—Hotel Oakland concert duo 7 p.m.—News items

7:30 p.m.-Harmony Hic Parker and Three Girl Friends

 8 p.m.—Moments Musicale: Vinton La Ferrera, violinist, and Iva Vanni, dramatic soprano
 9 p.m.—Old Gospel Hymns with M. Jay Goodmen, tenor, and Helen Parmelee, pianist 9:30 p.m.—Art Cavanaugh and his dance orch. 10 p.m.—Sweet's Persian Gardens Orchestra 11 p.m.—Classic recordings

11:30 to 12 midnight—Dance program

296.6 Meters 1010 Kcys.

KOW

Columbia 777

Pac. Agric. Foundation, Ltd., San Jose, Cal. 9 a.m.—Health talk; Top o' the Morning!

9 a.m.—Health talk; Top o' the Morning!
10 a.m.—Helpful Hour; popular music
11:30 a.m.—Health Man; musical feature
12 noon—Variety program; special music
1 p.m.—Hart's Happy Half Hour
1:30 p.m.—The Friendly Hour
1:30 p.m.—Blue Diamond program
4:30 p.m.—Blue Diamond program
4:30 p.m.—Story Time; Baron Keyes' Air Castle
5 p.m.—Vesper music; Maui Trio
6 p.m.—U. S. D. A. farm flashes
6:10 p.m.—Farm topics discussion
6:20 p.m.—State Department of Agriculture
6:30 p.m.—Market reports
6:45 p.m.—KQW Market Place
7 p.m.—News dispatches; Mail Bag
7:45 p.m.—Musical feature
8 p.m.—Songs of the Old Church Choir

8 p.m.—Songs of the Old Church Choir 9 p.m.—The Lass from County Clare 9:15 to 10 p.m.—The Five Pretzels

394.5 Meters 760 Kcys.

KVI

Broadway 4211 1000 Watts

Puget Sound Broad. Co., Tacoma, Wash.

9 a.m.—Hallelujah Hour, DLBS 9 a.m.—Paul Tremaine's orch., CBS 9:30 a.m.—Feminine Fancies, DLBS 10 a.m.—Ocean Spray Preserving Co. 10:15 a.m.—Program of recordings 10:30 a.m.—Ambassador Hotel Orchestra, CBS 10:30 a.m.—Ambassador Hotel Orchestra, C 11 a.m.—Rhythm Ramblers, CBS 11:30 a.m.—Columbia Artists' recital, CBS 12 noon—Program of recordings 12:30 p.m.—Ann Leaf, organist, CBS 1 p.m.—Asbury Park Casino Orchestra, CBS 1:30 p.m.—Crockett Mountaineers 2 p.m.—Happy Go Lucky Hour, DLBS 3 p.m.—Ozzie Nelson's orchestra, CBS 2:45 p.m.—Tony's Seran Book 3 p.m.—Ozzie Neison's orchestra, CBS
2:45 p.m.—Tony's Scrap Book
4 p.m.—DLBS studio program
4:31 to 9 p.m.—Silent
9 p.m.—Folgeria program, DLBS
9:30 p.m.—Sports Edition, DLBS
10 p.m.—Studio program
10:06 p.m.—Earl Burtnett's orchestra, DLBS
11 to 12 midnight—Val Valente's orch., DLBS

535.4 **M**eters KTAB 560 Kcys.

Garfield 4700 1000 Watts

Main 3434

Associated Broadcasters, Oakland, Calif.

7 a.m.—Cuckoo Club, Frank Wright

7 a.m.—Cucaco Chub, Frank Wright
8 a.m.—Studio program; morning prayer
9:30 a.m.—Lecture for Dr. Keys
10 a.m.—Household Hour with Alma La Marr
10:30 a.m.—Dr. B. L. Corley
11 a m.—Artists Vignettes; Melody Girl

11:30 a.m.—Musical notes with Frank Wright 12:30 p.m.—Latin-American program 1 p.m.—Chapel of Chimes organ; Dental Clinic 1:45 p.m.—"Little Italy" program

2:15 p.m.-Masters Album, recordings

3 p.m.—Melody Masters; mixed quartette 4 p.m.—Cabbages and Kings, S. Dickson

4:15 p.m.—Recorded program

4:30 p.m.-Joan Ray, contralto; John Teel, baritone

4:45 p.m.—Semi-Classical program

5 p.m.—Story Man's Air Castle 5:15 p.m.—Frank Wright; KTAB Bazaar

6 p.m.—Sam Hayes and Alice Blue at the organ 6:30 p.m.—Chapel of Chimes organ

7 p.m.—Boris Karmarenko, UBC

7:30 p.m.—Alice Blue at the KTAB organ 7:45 p.m.—Myrtle Street, UBC 8 p.m.—Detective stories, UBC

9 p.m.—Roosevelt Hotel orchestra, UBC 9 p.m.—Modernistic, UBC 9:30 p.m.—UBC specialty program

10 p.m.—Dance program 11 p.m.—Jimmie Kendrick's Night Owls

204 Meters KGA 1470 Kcys.

5000 Watts Northwest Broad. System, Spokane, Wash. 6:45 a.m.—Early Birds; news 8 a.m.—Organ concert, Warren Wright 9 a.m.—Louise-Marie Distributing Co.

9 a.m.—Louise-Marie Distributing Co.
9:15 a.m.—Mary; Marshall Sohl, tenor
9:45 a.m.—Eulala Dean, blues singer
10 a.m.—Glen Eaton, tenor, NBS
10:15 a.m.—Robert Monsen, tenor, NBS
10:30 a.m.—The Radio Boy Friends
11 a.m.—Meadow Larks Orchestra, NBS
11:45 a.m.—Professor and his Dream Girl
12 noon—World Book Man; World in Review
12:30 p.m.—Mid-day musicale, NBS
1 p.m.—Jean Kantner baritone NBS

1 p.m.-Jean Kantner, baritone, NBS

1:15 p.m.—Dental lecture; music 1:45 p.m.—Glen Eaton, tenor; Marjorie Robil-

lard, soprano p.m.—Matinee in Miniature, NBS

2.30 p.m.—Organ concert; newscasting 3:15 p.m.—Musical Racketeers; news 3:45 p.m.—Betty Andersen, soprano; Marshall Sohl ,tenor

50h, tenor
4 p.m.—Organ concert, Ivan Ditmars
5 p.m.—Sports review, NBS
5:15 p.m.—Baron Keyes' Air Castles
5:45 p.m.—Smilin' Sam from Alabam'
6 p.m.—Hometowners Orchestra, Ed Sheldon,
director; Ragnar Salldin, accordion; Glen

Eaton, tenor
6:30 p.m.—The Royal Loafers, NBS
7 p.m.—Dream Melodies, NBS
7:30 p.m.—Los Gauchos Argentine; Stephanie

130 p.m.—Los Gauchos Argentine; Stephanie Lewis, soprano; George Maddox, tenor, NBS p.m.—Northwest Salon Orchestra, NBS 8:30 p.m.—Italian Knights; Florence Bohannon, soprano; George Maddox, tenor, NBS p.m.—Montaville Flowers, lecture 9:30 p.m.—Master Melodies; Jean Kantner, baritone; Betty Andersen, soprano 10 p.m.—Ken Stuart's Sunshine program 10:30 p.m.—Whirlwinds Orchestra; Billie Landers blues singer ders, blues singer

11 p.m.—Vic Meyers' Club Victor Orchestra 12 to 1 a.m.—Request recordings

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309.1 Meters **KJR** 970 Kcys.

Seneca 1515 5000 Watts

Northwest Broad. System, Seattle, Wash.

Northwest Broad. System, Scattle, 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.—Louise-Marie Dist. Co. 9:15 a.m.—Marshall Sohl, tenor 9:45 a.m.—Eulala Dean, blues singer 10 a.m.—Glen Eaton, tenor 10:15 a.m.—Beauty, talk Helen Andrey 10 a.m.—Gien 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.—Meadow Larks Orchestra
11:30 a.m.—Julia Hayes program
11:45 a.m.—Professor and his Dream Girl
12 noon—World Book Man; World in Review
12:30 p.m.—Mid-day musicale
12:30 p.m.—Lean Kantner baritone: dental lectu

1 p.m.—Jean Kantner, baritone; dental lecture 1:45 p.m.—Glen Eaton, tenor; Marjorie Robillard, piano

2 p.m.—Matinee in Miniature 2:30 p.m.—Organ music; news 3:15 p.m.—Musical Racketeers; news 3:45 p.m.—Marshall Sohl, tenor; Betty Andersen,

4 p.m.—Organ concert; Ivan Ditmars; sports 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.—Orchestra; Ed Sheldon, banjo; Glen Eaton, tenor

6:30 p.m.—The Royal Loafers 6:30 p.m.—The Koyal Loafers
7 p.m.—Dream Melodies; McAleer Melodists
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: George Maddox, tenor
9 p.m.—Montaville Flowers, lecture
9:30 p.m.—Iean Kantner haritone: Retty Anderson

9:30 p.m.-Jean Kantner, baritone; Betty Ander-

sen, soprano 10 p.m.—Ken Stuart's Sunshine program 10:30 p.m.—Orch.; Billie Landers, blues singer 11 p.m.—Vic Meyers' Club Victor Orchestra 12 to 3 a.m.—Midnight Revellers

333.1 Meters 900 Kcvs.

KHJ

Vandike 7111 1000 Watts

Don Lee, Inc., Los Angeles, California 7 a.m.—Recordings; stock reports 8 a.m.—New Year's service, CBS 9 a.m.—Paul Tremaine's orchestra

9 a.m.—Paul Tremaine's orchestra
9:30 a.m.—Paul Tremaine's orchestra
9:30 a.m.—Creminine Fancies, KFRC
10 a.m.—Cean Spray to CDLBS
10:15 a.m.—Feminine Fancies, KFRC
10:30 a.m.—Charlie Wellman, S & W Coffee
11 a.m.—Rhythm Ramblers
11:30 a.m.—Columbia Artists' Recital, CBS
12:30 p.m.—World-wide News
12:30 p.m.—World-wide News
12:35 p.m.—Ann Leaf, organist, CBS
1 p.m.—Asbury Park Casino Orch., CBS
1:30 p.m.—Times Forum
2 p.m.—Happy Go Lucky Hour
3 p.m.—Uzie Nelson's orchestra, CBS
3:45 p.m.—Tony's Scrap Book, CBS

3:45 p.m.—Tony's Scrap Book, CBS 4 p.m.—Safety Bldg. & Loan

4 p.m.—Safety Bldg. & Loan
4:15 p.m.—Studio program
4:15 p.m.—News: Town Topics
5 p.m.—Organ recital: recordings
6 p.m.—Haythm Choristers, CBS
6:30 p.m.—Pacific States, KFRC
7 p.m.—Lutheran Layman's League, CBS
7:30 p.m.—KFRC studio program
8 p.m.—Violet Ray Music Hour
8:30 p.m.—Inglewood Park Concert
9 p.m.—"Folgeria," Comic Opera
9:30 p.m.—Sports Edition of the Air
10 p.m.—World-wide News
10:05 p.m.—Bitmore Dance Orchestra

10:05 p.m.-Biltmore Dance Orchestra

12 to 1 a.m.—Organ recital

285.5 Meters 1050 Kcys.

Hempstead 4101 5000 Watts

L. A. Evening Express, Los Angeles, Calif. 6:45 a.m.—Health exercises
8 a.m.—Inspirational talk and prayer
8:15 a.m.—Records; radio shopping news
9:15 a.m.—Golden Rule Health Service
9:30 a.m.—Program of recordings
10 a.m.—Eddie Albright's Family
10:30 a.m.—Home Economics talk
11 a.m.—Good Samaritan of the Air''
11:30 a.m.—Recorded program
1 p.m.—Off the air
1:30 p.m.—Eddie Albright, late fiction
2 p.m.—Musical program
4 p.m.—Program of recordings
4:30 p.m.—C. P. R.'s musical program
5 p.m.—Travelogue
5:15 p.m.—Travelogue
5:15 p.m.—Trown Crier's amusement tips
6 p.m.—Wesley Tourtelotte, organist
6:30 p.m.—Organ program
7 p.m.—Wesley Tourtelotte, organist
6:30 p.m.—Crank Watanabe and Honorable 6:45 a.m.-Health exercises

6 p.m.—Wesley Tourtelotte, organist
6:30 p.m.—Organ program
7 p.m.—Frank Watanabe and Honorable Archie
7:15 p.m.—KNX Trio
7:30 p.m.—Pac. Coast Bldg. & Loan Asso.
8 p.m.—Mr. and Mrs. radio skit, featuring Georgia Fifield and Eddie Albright
8:30 p.m.—'Soup to Nuts,' Jack Carter
9 p.m.—Calmon Luboviski, violinist, and Claire Mellonino, pianist

Mellonino, pianist

10 p.m.—The Arizona Wranglers 11 to 12 midnight—Gus Arnheim's orchestra

220.4 Meters KGER 1360 Kcys.

Phone: 632-75 1000 Watts

C. M. Dobyns, Long Beach, Calif. 12:30 p.m.—Silent hour and a half 12:30 p.m.—Silent nour and a nan 2:30 p.m.—Concert ensemble 3:15 p.m.—Long Beach Band 4 p.m.—Record news brevities 4:05 p.m.—Peggy and Jerry skit 4:15 p.m.—Organ and studio music 5 p.m.—Em and Tim 5:15 p.m.—Studio dance orchestra 6 p.m.—Silent hour and a half 7:20 p.m.—Rright English's Gibsonia 7:30 p.m.—Brick English's Gibsonians 8 p.m.—Billy Van, piano and song 8:30 p.m.—Ensemble, New Year's program 9 p.m.—Brick English's Gibsonians 9:30 p.m.—Studio miniature symphony 10:30 p.m.—Senoritas string trio 11 p.m.—Brick English's Gibsonians 11:30 to 12 midnight—Organ memories

KMTR 526 Meters 570 Kcvs.

12 noon-"World in Review

Holly, 3026 500 Watts KMTR Radio Corp., Hollywood, California

12:15 p.m.—Prosperity Hour 1:15 p.m.—Andy's Oregon Lumber Jacks 2:15 p.m.—Spanish program; records 3:30 p.m.—Orchestra; trading post 5:15 p.m.—Organ recital, Harold Curtis 5:45 p.m.-Reporter of the Air 6 p m.—Banjo Boys 6:30 p.m.--Ethiopian-Oriental Supper Club 7 p.m.—"Happy Feet"; Graycoleans 7:15 p.m.—Gray's Singing Collegians 7:45 p.m.—Jack Boaz, Fishing News 8 p.m.—Half-hour of dance 8:30 p.m.—Studio orchestra 9 p.m.—The Two Love Birds 9:30 p.m.-Stringed Ensemble 10:30 p.m.-Special recordings 11 pm.—Potpourri of records
12 midnight—"8" Ball and Charley Lung
1 to 6 a.m.—Jack, the Bell Boy

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468.5 Meters
                           Westmore 0337
                 KFI
                               5000 Watts
640 Kcys.
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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.—Dorothy. Raymond, piano capers 9:15 a.m.—Plano duo; Spanish lesson 9:45 a.m.—Wall Street Journal 10 a.m.—Woman's Magazine of the Air, NBC 11 a.m.—Standard School Broadcast, NBC 11:45 a.m.—German lesson, Annette Doherty 12 noon—Dent of Agriculture 11 a.m.—Standard School Broadcast, NBC
11:45 a.m.—German lesson, Annette Doherty
12 noon—Dept. of Agriculture
12:15 p.m.—Federal and state market reports
12:30 p.m.—Pure Food and Drug talk
12:45 p.m.—German lesson by Annette Doherty
12:30 p.m.—Winnie Moore, Nomad Novelist
12:45 p.m.—German lesson by Annette Doherty
12:45 p.m.—Carol Johnson, piano and song
13 p.m.—Better American Federation
13:15 p.m.—Sylvia's Happy Hour
14 p.m.—KFI-KECA editorial review
14:15 p.m.—Big Brother Don
14:45 p.m.—Big Brother Don
14:45 p.m.—Baron Keyes, the Story Man
15:30 p.m.—Superio Chefs quartet, Italian songs
15:45 p.m.—Stock market reports
16 p.m.—Nick Harris program
16:45 p.m.—Slavick String Trio
17 p.m.—Lucky Strike orchestra, NBC
18:30 p.m.—Arthur Friedheim, pianist
19 p.m.—Jose Bohr, tenor
19:30 p.m.—The Vagabonds, NBC
10 p.m.—Orchestral Hour
11 to 12 midnight—Hotel St. Francis dance orchestra, NBC

chestra, NBC

483.6 Meters KGW 620 Kcys.

Atwater 2121 1000 Watts

The Morning Oregonian, Portland, Oregon

12 noon—Rembrandt Trio, NBC 12:15 p.m.—Western Farm and Home Hour, NBC

NBC

1 p.m.—Cecil and Sally; Town Crier

2 p.m.—In the Spotlight, NBC

2:30 p.m.—Musical Masterworks

3 p.m.—Black and Gold Room, NBC

3:30 p.m.—Palace Tea Timers

4:30 p.m.—Phil Cook, the Quaker Man, NBC

4:45 p.m.—Fleischmann Hour, NBC

5 p.m.—Fleischmann Hour, NBC

6 p.m.—Areo Birthday Party, NBC

6:30 p.m.—Maxwell House Melodies, NBC

7 p.m.—Lucky Strike, NBC

7 p.m.—Lucky Strike, NBC

8:30 p.m.—Amos 'n' Andy, NBC

8:45 p.m.—Sperry Smiles, NBC

9 p.m.—Studio program

9 p.m.—Studio program
10 p.m.—Associated program, KOMO
11 to 12 midnight—Hotel St. Francis dance orchestra, NBC

239.9 Meters 1250 Kcvs.

KFOX

Phone: 672-81 1000 Watts

Nichols & Warinner. Long Beach, Calif.

5:45 p.m.—The Professor and his Dream Girls 6 p.m.—Bill and Coo 6 p.m.—Bill and 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; Jimmy Lee 7:30 p.m.—Cheerio Boys 7:45 p.m.—Sunset Harmony Boys 7:45 p.m.—Sunset Harmony Boys

8 p.m.—Three Vagabonds

8:30 p.m.—Silver Slipper Orchestra

9 p.m.—Kelly Kar Ranch Boys

9:30 p.m.—Scotland Yard detective story

10 p.m.—Topsy's Southern Home

11 p.m.—Majestic Ballroom orchestra

12 midnight—Silver Slipper Orchestra

1 to 3 a.m.—The Knight Hawk

254.1 Meters KEX 1180 Kcvs.

Atwater 3111 5000 Watts

Western Broadcasting Co., Portland, Oregon 6:45 a.m.—Time; farm flashes 7 a.m.—Morning Serenaders; organ, NBS 9 a.m.—Louise-Marie Distributing Co. 9:15 a.m.—Julia Hayes, Robert P. Gust Co. 9:30 a.m.—Anthony Euwer, Bard of the Air 9:45 a.m.—Eulala Dean, blues singer 10 a.m.—Glen Eaton, tenor 10:15 a.m.—Robert Monsen, tenor, NBS 10:30 a.m.—The Radio Boy Friends 10:30 a.m.—The Radio Boy Friends
11 a.m.—The Meadow Larks orchestra, NBS
11:45 a.m.—Professor and his Dream Girl
12 noon—Happy Hour Girls Orchestra
12:05 p.m.—Allen Daniels, Merry Mixer
1:15 p.m.—Music; dental lecture
1:45 p.m.—Ron's Rhythm Revue
1:15 p.m.—Matinee in Miniature
1:30 p.m.—Organ concert, NBS
3 p.m.—Studio concert; The Vagabonds
1:15 p.m.—The Musical Racketeers, NBS
1:30 p.m.—Studio program
1:45 p.m.—Marshall Sohl, tenor; Betty Andersen, soprano

soprano

soprano
4 p.m.—Organ concert, Ivan Ditmars
5 p.m.—Silent period
8 p.m.—Silent period
8 p.m.—Northwest Salon Orchestra, NBS
8:30 p.m.—Italian Knights; Florence Bohannon,
soprano; George Maddox, tenor
9 p.m.—Montaville Flowers, lecture
9:30 p.m.—Captain Dare's Unfinished Travels
9:45 p.m.—Master Melodies; Jean Kantner,
baritone; Betty Andersen, soprano
10 p.m.—Ken Stuart's Sunshine program
10:30 p.m.—Jack and Jill Tayern Orchestra
11:30 p.m.—Vic Meyers' orchestra, NBS
12 to 3 a.m.—Midnight Revellers

236.1 Meters 1270 Kcys.

KOL

Elliott 4466 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

7 a.m.—Recordings: "Your Eyes" 8 a.m.—New Year services from National Cathedral in Washington, D. C., CBS 9 a.m.—Paul Tremaine and orchestra, CBS 9:15 a.m.—"Merry Widow"; records 9:45 a.m.—Feminine Fancies. DLBS

10 a.m.—Ida Bailey Allen, CBS 10:15 a.m.-Records; Carnival Hour 12 noon—Columbia Salon Orchestra, CBS 12:30 p.m.—Shrine luncheon 1:30 p.m.—Crockett Mountaineers, CBS

2 p.m.—Happy Go Lucky Hour, DLBS 3 p.m.—Ozzie Nelson and orchestra. CBS

3:15 p.m.—Town Crier, Al Ottenheimer 3:30 p.m.—Bill Ross and Margaret Yost 3:45 p.m.—Tony's Scrapbook, CBS

4 p.m.—A Perky Feather
4:15 p.m.—'When Shadows Fall'
4:30 p.m.—'Your Financial Problems
4:45 p.m.—Joe Roberts Seattlight
5 p.m.—Mary Gordon of Rhodes

5:15 p.m.—Millinery World; Tooth talk 5:45 p.m.—Service period 6 p.m.—Rhythm Choristers, CBS

6:30 p.m.—To be announced 7 p.m.—Lutheran Layman's League, CBS

7 p.m.—Dutheran Layman's League. CBS
7:30 p.m.—Chocolate Soldiers. DLBS
8 p.m.—Ben Bernie and orchestra, CBS
8:15 p.m.—To be announced
8:30 p.m.—Sunset Boys program
8:45 p.m.—To be announced
9 p.m.—"Folgeria," DLBS

9:30 p.m.—To be announced 10:15 p.m.—Earl Burtnett's orchestra -Val Valente's music

11 p.m.—Val Valente's music 12 to 12:30 a.m.—Chinese Garden orchestra

BROADCASTING STATIONS, UNITED STATES ARRANGED BY KILOCYCLES

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Calif 1000	Calif 500	920 Kc.	1100 Kc.
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KTARPhoenix, Ariz 500 WELAClearwater Fla 1000	WABC-New York City5000		WOAI—San Antonio, Tex. 5000
WFLA—Clearwater, Fla. 1000 WLBZ—Bangor, Maine 500	WHB-Kansas City, Mo 500	1020 Kc.	1200 Kc.
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KPPC—Pasadena, Calif. 50 KWFA—Shreveport La 100	KLCN—Blytheville, Ark. 50 KTSA—San Antonio, Tex. 1000 WEBC—Superior, Wis 1000	KGAR—Tucson, Ariz 100 KGCI—San Antonio, Tex. 100	WSPA—Spartanburg, S.C. 100 WTBO—Cumberland, Md. 100
WEDC Chicago III	WJAS-Pittsburgh, Pa., 1000	KGDA—Mitchell, S. D 100 KGFL—Raton, N. Mex 50	1430 Kc. KECA—Los Angeles, Cal 1000 KCNF—North Platte,
WGCM—Culfport, Miss. 100 WHBF—Rock Island, III. 100 WHBU—Anderson, Ind. 100 WIBA—Madison, Wis 100 WIBL—Red Papir N 100	1300 Kc. KFH—Wichita, Kas1000	KGKL—San Angelo, Tex. 100 KOII—Reno, Nev 100 KONO—San Antonio, Tex. 100	Nebr 500
	KFJR—Portland, Ore. 500 KGEF—Los Angeles, Cal. 1000 KTBI—Los Angeles, Cal. 1000	KRE—Berkeley, Cal 100 KVL—Seattle, Wn 100	WBAK—Harrisburg, Pa 500 WCAII—Columbus, Ohio. 500 WGBC—Memphis, Tenn., 500
WJBU—Lewisburg, Pa 100 WJW—Mansfield. Ohio 100 WJRC—Richmond Va 100	KTBR—Portland, Ore 500	KWKC—Kansas City, Mo. 100 KZM—Hayward, Cal 100	WCAII—Columbus, Ohio. 500 WGBC—Memphis, Tenn. 500 WHP—Harrisburg, Pa 500 WNBR—Memphis, Tenn. 500
WMBG—Richmond, Va. 100 W0MT—Manitowoc, Wis 100 WPAW—Pawtucket, R. I. 100	WEVD—New York City. 500 WHAP—New York City. 1000 WHAZ—Troy, N. Y 500 WIOD—Miami Beach,	WBTM—Danville, Va 100 WCBM—Baltimore, Md. 100 WELK—Philadelphia, Pa. 100	1440 Kc.
WRBQ—Greenville, Miss. 100 WRBU—Gastonia, N. C. 100 WSBC—Chicago, Ill 100 WSIX—Springfield, Tenn. 100	WIOD-Miami Beach, Fla	WELK—Philadelphia, Pa. 100 WFDV—Rome, Ga 100 WGL—Fort Wayne, Ind. 100	KLS—Oakland, Calif 250 WCBA—Allentown, Pa 250 WHEC—Rochester, N. Y. 500
	W0Q—Kansas City, Mo. 1000	WHBD—Mt. Orab, Ohio. 100 WHBQ—Memphis, Tenn. 100 WHDF—Calumet, Mich 100	WMRD—Peorla Heights, III
1220 Kc. KFKU—Lawrence, Kas. 1000	KCRJ-Jerome, Ariz 100	WIDM Inchuse Mich 100	WOKO Poughkeenste
KWSC—Pullmun, Wn 500 WCAD—Canton, N. Y. 500 WCAE—Pittsburgh, Pa 1000 WDAE—Tampa, Fla 1000 WBEN—Lawrapee, Kos. 1000	KFBK—Sacramento, Cal. 100 KFGQ—Boone, Iowa 100 KFIU—Juncan, Alaska 10	WLEY—Lexington, Mass. 100 WLEY—Lexington, Mass. 100 WLVA—Lynchburg, Va. 100 WMBR—Tampa, Fla. 100 WP0E—Patchogue, N. V. 100 WRBT—Wilmington, N. C. 100	N. Y 500 WSAN—Allentown, Pa 250 WTAD—Quincy, 1ll 500
WDAE—Tutsourgh, Pa1000 WDAE—Tampa, Fla1000 WREN—Lawrence, Kas1000	KFJY—Fort Dodge, Iowa 100 KFPL—Dublin Tayas 100	WRBT—Wilmington, N. C. 100 WRDO—Augusta, Maine, 100	1450 Kc.
1230 Kc.	KFUP—Denver, Colo 100 KFXJ—Edgewater, Colo 50 KGFW—Ravenna, Nebr 100	WRD0—Augusta, Maine. 100 WRJN—Racine, Wis 100 1380 Kc.	KTBS—Shreveport, La., 1000 WBMS—Hackensack, N.J. 250 WCSO—Springfield, Ohio, 500
KFQD—Anchorage, Alaska 100 KGGM—Albuquerque,	KIT—Yakima, Wn 50 KMED—Medford, Orc 50	KQV—Pittsburgh, Pa 500 KSO -Clarinda, Iowa . 500 WKBII—La Coss, Wis. 1000	WEIC—Akron, Ohio
N. Mex	KRMD—Shreveport, La., 50 KTLC—Houston Tox 100	WKBII—La Coss, Wis. 1000 WSMK—Dayton, Ohio 200	WKB0- Jersey City, N.J. 250 WNJ-Newark, N. J 250 WSARFall River, Mass. 250
WFBM—Indianapolis, Ind 1000	KTSL—Shreveport, La. 100 KTSM—El Paso, Tex. 100 KXRO—Aberdeen, Wn	1390 Kc.	WTFI—Toccoa, Ga 500
WNAC—Boston, Mass1000 WPSC—State College, Pa. 500 WSBT—South Bend, Ind. 500	WROW—Terre Haute, Ind. 100 WCLS—Joliet, Ill 100 WCSC—Charleston, S. C. 100	KLRA—Little Rock, Ark.1000 KOY—Phoenix, Ariz 500 KUOA—Favetteville Ark. 1000	1460 Kc. KSTP—St. Paul, Minn. 10000 WJSV—Alexandria, Va. 10000
1240 Kc.	WCSC—Charleston, S. C. 100 WDAH—El Paso, Tex 100 WEDE—Flint Meh 100	KUOA—Fayetteville, Ark. 1000 WHK—Cleveland, Ohio. 1000 1400 Kc.	1470 Kc.
KTAT—Ft. Worth, Texas. 1000 WACO—Waco, Texas 1000 WXYZ—Detroit, Mich 1000	WDAH—El Paso, Tex 100 WFDF—Flint, M.ch 100 WGAL—Lancaster, Pa 100 WHAT—Philadelphia, Pa. 100	KLO—Ogden, Utah 500 KOCW—Chickasha, Okla, 250	KGA—Spokane, Wn5000 WLAC—Nashville, Tenn.5000 WTNT—Nashville, Tenn.5000
1250 Kc.	WIBU—Poynette, Wis 100 WJAC—Johnstown, Pa 100 WKAV—Laconia, K. H 100 WKBB—Joliet, Ill 100	WBAA—W. La Follette,	WTNT—Nashville, Tenn 5000 1480 Kc.
KFMX—Northfield, Minn. 1000 KF0X—Long Beach, Cal. 1000	WKBC-Birminghari, Ala. 100	WBBC—B ooklyn, N. Y., 500 WCGU—Brooklyn, N. Y., 500 WCMA—Culver, Ind 500	KFJF—0klahoma City, 0kla5000 WKBW—Buffalo, N. Y5000
WAAMNewark, N. J 1000	WKBSGaleshurg, 11! 100 WOBTUnion City, Tenn. 100	WKBF—Indianapolis, Ind. 500	WKBW—Buffalo, N. Y5000
WCAL-Northfield, Minn. 1000 WDSU-New Orleans, La. 1000 WGCP-Newark, N. J. 250	WOL-Washington, D. C. 100 WRAW—Reading, Pa 50	WLTH—Brooklyn, N. Y. 500 WSGH—Brooklyn, N. Y. 500 1410 Kc.	WCKY—Covington, Ky. 5000 WJAZ—Mt. Prospect, Ill. 5000 WORD—Chicago, Ill. 5000
WDSU—New Orleans, La. 1000 WGCP—Newark, N. J. 250 WLB—Minneapolis, Minn. 1000 WODA—Paterson, N. J. 1000 WRIM—Minneapolis,	1320 Kc. KGHF—Pueblo, Colo 250	KFLV—Rockford, Ill 500 ECRS—Amerillo, Toy 1000	WORD—Chicago, Ill 5000
Minn1000	KGIQ- Twin Falls, Idaho 250 KGMBHonolulu, Hawaii 500	KFLV—Rockford, Ill 500 KGRS—Amarillo, Tex 1000 WBCM—Bay City, Mich. 500 WDAG—Amarillo, Tex 250	KDB—Santa Barbara 100 KFGI — Corpus Christi,
1260 Kc.	KIDIdaho Falls, Idaho 250 WADCTallmadge, Ohio 1000 WSMBNew Orleans, La. 500	WHBL—Sheboygan, Wis., 500 WLEX—Lexington, Mass, 500 WMAF—S, Dartmouth,	Tex
KOIL—Council Bluff, Ia.1000 KRGV—Harlingen, Tex 500 KVOA—Tucson, Ariz 500	1330 Kc.	Mass 500 WODX—Mobile, Ala 500	KGIZ- Grant City, Mo. 50 KGKB- Brownwood, Tex. 100 KGKY—Scottsbluff, Nebr. 100
KWWG—Brownsville, Tex. 500 WLBW—Oil City, Pa 500 WTOC—Savannah, Ga 500	KGB—San Diego, Calif., 250 KSCJ—Sioux City, Iowa, 1000 WDRC—New Haven, Conn. 500	WRBX—Roanoke, Va 250 WSFA—Montgomery, Ala, 500 WSSH—Boston, Mass 500	KPJM—Prescott, Arix 100 KPQ—Wenatchee, Wn 50
1270 Kc.	WSAI—Cincinnati, Ohio, 500 WTAQ—Eau Claire, Wis., 1000	1420 Kc.	
KFUM—Colorado Springs, Colo	1340 Kc. KFPW—Ft. Smith, Ark. 50	KBPS—Portland, 0re 100	KUJ—Longview. Wn. 100 KUT—Austin, Tex. 100 WCLB—Long Beach, N.Y. 100 WKBV—Connersville, Ind. 100
KGCA—Decorah, Iowa 50 KOL—Seattle, Wn. 1000 KTW—Seattle, Wn. 1000	WCOA—Pensacola, Fla 500	KFQW—Scattle, Wn 100 KFXD—Nampa Idaho 50	WLOE—Boston, Mass 100 WMBQ—Brooklyn, N. Y 100 WMPC—Langer Mich 100
WASH_Crand Panide	WSPD—Toledo, Ohio 500 1350 Kc.	KF12—FORD DI Lac. WS. 100 KFQU—Holy City, Calif. 100 KFQW—Scattle, Wn 100 KFX15—Nampa, Idaho 50 KFXY—Flagstaff, Ariz 100 KFY0—Abilene, Tex 100 KGFF—Alva, Oklo 100	WOPI—Bristol, Tenn 100 WPEN—Philadelphia, Pa. 100
Mich 500 WEAI—Ithaca, N. Y 1000 WFBR—Baltimore, Md 250 WJDX—Jackson, Miss 500	KWK—St. Louis, Mo1000 WBNY—New York, N. Y. 250	KCCC—San Francisco	WKBV—Connersville, Ind. 100 WIABC—Boston, Mass 100 WMBQ—Brooklyn, N. Y. 100 WMPC—Lapeer, Mich 100 WOPT—Bristol, Tenn 100 WPEN—Philadelphia, Pa. 100 WRDV—Tupelo, Mass 100 WRDW—Augusta, Ga 100 WWIL—Woodside, N. Y. 100 Frequencies 690, 730, 840, 910, 960, 1030 are explusive
wood—Grand Rapids,	KWK—St. Louis, Mo1000 WBNY—New York, N. Y. 250 WCDA—New York, N. Y. 250 WKBQ—New York, N. Y. 250 WMSC—New York, N. Y. 250	Calif	
Mich 500	WMSG—New York, N. Y. 250	KGKKSandpoint, Idaho 100	Canadian.

FRIDAY Programs.

January 2, 1931



Edna O'Keefe KFRC-Vocalist



Arion Trio: Joyce Barthelson, Josephine Holub. Margaret Avery NBC-Staff Artists



Rosalie Barker Frye KNX-Contralto

Prospect 3456

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

7:30 a.m.—Quaker Oats, "Start o' the Day" 8 a.m.—Shell Happytime by Hugh Barrett Dobbs, NBC

9 a.m.—Dobbsie's Birthday Party 9:30 a.m.—Studio program 10:30 a.m.-Woman's Magazine of the Air, NBC

11:30 a.m.—Ramboliers 11:45 a.m.—Radio feature, Piver

11:59 a.m.—Scripture reading; time signals 12:05 p.m.—Paul Lingle piano duo with KPO male trio

12:30 p.m.—Acetol talk for agriculturists 12:45 p.m.—Commonwealth Club luncheon 1:30 p.m.—Snap shots: Programs in Miniature 2:30 p.m.—Ye Towne Cryer

2:35 p.m.—The Harmonizers 3 p.m.—Organ recital

4 p.m.—Aeolian Trio

4:45 p.m.—Steamboat Bill 5 p.m.—Big Brother's children's program

5:30 p.m.—Date Book, Stuart Strong 5:45 p.m.—News digest, "Scotty" Mortland

6:45 p.m.—News digest, "Scotty" Mortland
6 p.m.—KPO Masters of Music
6:15 p.m.—Cecil and Sally, courtesy of S & W
6:45 p.m.—Lloyd K. Hillman program
7 p.m.—North Americans
8 p.m.—Caswell Coffee musical program
8 p.m.—Caswell Coffee for Missingle program
100 p.m.—The Caswell of Airwingle program
101 p.m.—The Caswell of Airwingle program

8 p.m.—Caswell Collect musical program
8:30 p.m.—The Game of Aircyclopaedia
9 p.m.—Radio feature, NRA
9:30 p.m.—E. C. Anthony "Packard Program"
10 p.m.—Jesse Stafford's dance orchestra 11 to 12 midnight-Midnight Melodists

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

1:45 p.m.—Brownbilt Footlites, NBC 1:45 p.m.—Brownbilt Footlites, NBC
5 p.m.—Cities Service concert, NBC
6 p.m.—Interwoven Pair, NBC
6:30 p.m.—Armour program, NBC
7 p.m.—Armstong Quakers, NBC
7:30 p.m.—RKO Theatre of the Air, NBC
8 p.m.—Armstong Nr Andy, NBC
8:15 p.m.—Keeley Ensemble in tone pictures
8:45 p.m.—Popular melodies
9 p.m.—Coffee Time Tunes
10 p.m.—Mystery Serial, NBC
10:30 p.m.—News highlights of the day
11 to 12 midnight—Midnight Hour 11 to 12 midnight-Midnight Hour

243.8 Meters 1230 Kcys.

KYA 1000 Watts Pacific Broadcasting Corp., San Francisco

Pacinc Broadcasting Corp., San Francisco
7 a.m.—Drury's Daily Dozen
7:30 a.m.—Sweet and Low; Word of Cheer
8:15 a.m.—Records; Mahlon Dolman
10 a.m.—Sunshine Hour, George Taylor
11 a.m.—Happy Harmonies; Health talk
11:45 a.m.—Virginia Spencer, "Soliloquy"
12 noon—Old Timers; Concert Memories; news
1 p.m.—Cal King's Country Store
1:30 p.m.—Sydney Dixon, tenor
1:45 p.m.—Louie's Hungry Five
2 p.m.—Rajah Lipp; organ recital 2 p.m.—Rajah Lipp: organ recital 3:15 p.m.—Willis Zink, contract bridge 3:30 p.m.—Novelty orchestra; Dex program 4:15 p.m.—Album Airs; Dance Mania 5 p.m.—Metropolitan Hour; records 6:30 p.m.—Popular hits; Whitney Letter 6:45 p.m.—Stockyard Prices; records 6:35 p.m.—Stochyard Articol.
7 p.m.—KYA novelty trio
7:15 p.m.—Max Dolin, violinist
7:45 p.m.—The Home Bruisers''
8 p.m.—Judge Matthew W. Brady 8:15 p.m.—Duo Pianoflashes 8:30 p.m.—'Hometowners Band'' 9 p.m.—Louie's Hungry Five 9:15 p.m.—Orpheus Ensemble; Sydney Dixon, tenor 10 p.m.-Jimmy Moseley in person 10:15 p.m.—Dollo Sargent, organist 11 p.m.—Charlie Glenn, "Songs of Yesteryear" 11:15 to 12 midnight—Dixieland Blue Blowers

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

6 a.m.—Commuters' Morning Express 7 a.m.—KJBS Alarm Klok Klub 7:45 a.m.—Modeart popular program 8 a.m.—Popular recordings 9 a.m.—Associated Food Stores' program 9:30 a.m.—Records; Santiseptic Melodies 10:45 a.m.—The Health Man 10:45 a.m.—The Health Man
11 n.m.—Shopping with Shirley Dale
11:30 a.m.—Concert music
12 noon—Popular luncheon program
1 p.m.—Stock report; musical concert
2 p.m.—Marina Piano Duo
2:30 p.m.—Variety recordings
3:30 p.m.—Over the Teacup
4 p.m.—Popular music
12 to 6 a.m.—KUES Owl. program 12 to 6 a.m.-KJBS Owl program

379.5 Mtrs. 790 Kcys. 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.

KOMO, KGW, KFO, KFSD; KFI 7:45 to 8 a.m. 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,

KGO, KHQ, KOMO, KGW, KECA 9:15 to 9:30 a.m.—Meet the Folks, 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.—Piano Capers: Dell Perry, Oscar Young, KGO, KGW

Oscar Tourig, KGV, KGW 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 10:50 to 11:30 a.m.; KTAR 11:10 to 11:30

a.m.: KSL 10:30 to 10:50 a.m.

Winter clothes, winter sports, winter sewing and winter cooking will be under discussion on the Magazine of the Air today. Marjorie Gray, fashion and beauty editor of the staff will talk about the first two subjects during the Ivory Flakes program. Ann Holden will discuss winter cookery during the Wedgewood program, and Julia Lee Wright will handle the rest of the sub-jects during the Safeway Homemakers' Bureau program.

11:30 to 12 noon-Philharmonic Organ Recital,

11.50 to 12 none—Finnarmonic Organ Recital, KGO, KECA
12 to 12:15 p.m.—Rembrandt Trio, KGO, KECA
12:15 to 1 p.m.—Western Farm and Home Hour, KGO, KHQ, KOMO, KGW, KECA, KFSD

1 to 2 p.m.—Radio Guild, KGO, KOMO, KECA,

KFSD, KTAR 2 to 3 p.m.—NBC Matinee, KGO, KECA; KGW 2 to 2:15, 2:25 to 3 p.m. 3 to 3:15 p.m.—The World in Music, KGO,

3 to 3:15 n.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.
3:45 to 4 p.m.—Shot-lights in Drama and Literature, KGO, KOMO, KFSD
4:15 to 4:30 p.m.—College Memories, KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR
A well-known American university will be saluted in the College Memories program. A male quartet is heard in this weekly feature, which pays musical tribute to the chosen university, with one of its characteristic songs in addition to several popular numbers.

4:45 to 5 p.m.-News Service, KGO

5 to 6 p.m.—Cities Service Concert Orchestra: Jessica Dragonette, soprano; the Cavaliers: orchestra direction Rosario Bourdon, KGO, KHQ, KOMO, KGW, KECA

6 to 6:30 p.m.—Interwoven Pair: Billy Jones and Ernie Hare; orchestra direction Will C. Perry, KGO, KHQ, KOMO, KGW, KFI, KFSD, KTAR

6:30 to 7 p.m.—Armour Program: Irving S. Cobb, humorist, guest speaker; mixed chorus thirty voices: orchestra direction Josef Koestner; KGO, KHQ, KOMO, KGW, KFI

7 to 7:30 p.m.—Armstrong Quakers: Lois Bennett, soprano: Mary Hopple, contralto: male quartet; orchestra direction Don Voorhees; KGO, KHQ, KOMO, KGW, KFI

7:30 to 8 p.m.-RKO Theatre of the Air: Film, vaudeville and radio stars; orchestra direction Milton Schwarzwald, KGO, KHQ, KOMO, KGW, KFI, KFSD, KTAR
8 to 8:15 p.m.—Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD
8:15 to 8:30 p.m.—Brownbilt Footlites, direction Mables, Mornich Mill Held Morrow

Mahlon Merrick, KGO, KHQ, KOMO, KGW, KFI, KFSD, KTAR

Mahlon Merrick will lead an orchestra through a 15-minute program of light, rhythmic numbers. Clarence Hayes, tenor, will

Kids to 9:15 p.m.—Tone Pictures: Male quartet direction Dud'ey Chambers, KGO, KHQ, KOMO, KGW, KFI 9:15 to 9:30 p.m.—Hill Billy Boys, KGO 9:30 to 10 p.m.—Metropolitans, direction Charles

9:30 to 10 p.m.—Metropontans, unrecton charles
Hart, KGO, KFSD, KOA
10 to 10:30 p.m.—Mystery Serial, "Murder in
Triplicate," KCO, KSL, KOA
Three members of the Worth household
have been murdered by a mysterious and psychological killer. As a result Ernst Qoon, professor of psycho-physics, has been taken into custody by Captain Post. The last words of Fritz Zeigler, his young student assistant who was mysteriously killed, seemed to have pinned the series of crimes to the scientist. Startling developments after he has been locked up prove conclusively that he has been wrongfully accused.

10:30 to 11 p.m.—Pacific Nomads, direction of Charles Hart; Lucile Kirtley, soprano; KGO, KOA; KSL 10:45 to 11 p.m.

11 to 12 midnight—Laughner-Harris Hotel St.

Francis Dance Orchestra, KGO, KFL KSL

394.5 Meters KVI 760 Kcys.

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

500 Watts

10:30 a.m.—Program of recordings 11:15 a.m.—Columbia Artists' recital, CBS 11:30 a.m.—Rhythm Ramblers, CBS 12 noon—U. S. Marine Band orchestra, CBS 12:45 p.m.—"Harnessing the Election," O. H.

Caldwell, CBS p.m.-Columbia Salon Orch., CBS 1:30 p.m.—Program of recordings 1:35 p.m.—Thirty Minute Men, CBS 2 p.m.—Happy Go Lucky Hour, DIJBS 3 p.m.—Paul Tremaine's orch. CBS 3:30 p.m.—Talk and recordings 4 p.m.—Howard Lanin's orchestra, CBS 4:27 to 9 p.m.—Silent 9 p.m.—Singing Strings, DLBS 9:30 p.m.-Program from KHJ

10 p.m.—Studio program
10:30 p.m.—Pipe Dreams from KOIN, CDLBS
11 p.m.—Val Valente's orchestra, DLBS
12 to 1 a.m.—RKO organ recital

296.6 Meters KQW Columbia 777 1010 Kcys.

Pac. Agric. Foundation, Ltd., San Jose, Cal. 9 a.m.—Morning music: Top o' the Morning! 10 a.m.—Helpful Hour; popular music 11:30 a.m.—Health Man; musical feature

11:30 a.m.—Health Man; musical feature
12 noon—Variety program; market reports
1 p.m.—Hart's Happy Half Hour
1:30 p.m.—The Friendly Hour
2:30 p.m.—Blue Diamond studio program
4:30 p.m.—Story Time; Baron Keyes' Air Castle
5 p.m.—Vesper music; Health talk
6 p.m.—U. S. D. A. farm flashes
6:10 p.m.—Farm topics discussion
6:20 p.m.—Pocket Gopher control
6:30 p.m.—Market reports; news
7:15 p.m.—Sperry Flour playlet
7:30 p.m.—Mail Bag

713 p.m.—Mail Bag 7:39 p.m.—Mail Bag 7:45 p.m.—The Auto Gypsies 8 p.m.—KQW Minstrels; studio program 9:30 to 10 p.m.-Accordion Club

KTAB 535.4 Meters 560 Kcys.

Garfield 4700 1000 Watts

Associated Broadcasters, Oakland, Calif.

7 a m.—Cuckoo Club; studio program 9 a.m.—Morning prayer; studio program 10 a.m.—Household Hour, Alma La Marr 10 a.m.—Household Hour, Alma La M 10:30 a.m.—Dr. B. L. Corley 11 a.m.—Artists' Vignettes; records 11:30 a.m.—Mid-day musical notes 12:30 p.m.—Latin-American program 1 p.m.—Chapel of Chimes organ 1:30 p.m.—Dental Clinic; records 2 p.m.—Dr. Crocker; Masters' Album 2:15 p.m.—Masters Album, recordings 1 p.m.—David Kengle Hawaiione 3 p.m.—David Kane's Hawaiians 3:30 p.m.—Quartet and instrumental trio 4 p.m.—"The Soloists" 4:30 p.m.—Piano recital, Walter J. Rudolph 4:45 p.m.—Semi-Classical program 5 p.m.—Story Man's Air Castle 5:15 p.m.—Frank Wright; KTAB Bazaar 6:10 p.m.—Plank Wight, KTAD Island 6 p.m.—Educating Wuzzy 6:10 p.m.—Pianistic Pictures, Alice Blue 6:30 p.m.—Orchestra and child features, UBC 7 p.m.—Oriesta and thind reactives, 67 7:30 p.m.—Alice Blue, organist 7:45 p.m.—Murray and Harris, UBC 8 p.m.—Highway Highlights, UBC 8:30 p.m.—Phantoms of Broadway, UBC 9:30 p.m.—Sleepy Time, UBC 10 p.m.-Dance program 11 to 1 a.m.-Jimmie Kendrick's Night Owls

499.7 Meters 600 Kcvs.

KFSD

Franklin 6353 1000 Watts

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

Airfan Radio Corp., Ltd., San Diego, Ca 4 p.m.—Spotlights in Drama, NBC 4:15 p.m.—College Memories, NBC 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:45 p.m.—Feature program; late news 5:30 p.m.—Light opera selections 6 p.m.—Interwoven Pair, NBC 6:30 p.m.—Parker's Old Time program 7:30 p.m.—RKO program, NBC 8 p.m.—Amos 'n' Andy, NBC 8:15 p.m.—Brownbilt Footlites, NBC 8:30 p.m.—Studio program 8:45 p.m.—Hercules Orchestra 9 p.m.—Carr Bros. from Plata Real 9:30 p.m.—Kennedy's Cafe program 10 p.m.—Kennedy's Cafe program 11 p.m.—Douglas Nite Club program 11:30 to 12 midnight—Studio program

220.4 Meters KGER 1360 Kcys.

Phone: 632-75 1000 Watts

C. M. Dobyns, Long Beach, Calif. S. M. Dobyns, Long Beach, Cant.

8:30 a.m.—Eddie Marble and Grace Southard

9:10 a.m.—Happy Mammy Jinney

9:30 a.m.—Charm topics; Helene Smith, plano

10:45 a.m.—Beauty chat; Billy Van, plano & song

11:30 a.m.—Continental string trio

12:30 p.m.—Silent hour and a half

2:30 p.m.—Studio string ensemble

3 p.m.—Seeing Southern California

2:30 p.m.—Long Beach Municipal Band 3:30 p.m.—Long Beach Municipal Band 4 p.m.—Record news brevities 4:05 p.m.—Peggy and Jerry skit 4:15 p.m.—Organ and studio music 5 p.m.—Em and Tim 5 p.m.—Em and 1 m 5:15 p.m.—Studio dance orchestra 6 p.m.—Silent for hour and a half 7:30 p.m.—Brick English's Gibsonians 8 p.m.—Organ; orchestra: news 9 p.m.—Brick English's Gibsonians 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's dance orchestra 11:30 to 12 midnight—Organ tunes

491.5 Meters Prospect 0100 KFRC 610 Kcvs. 1000 Watts

Don Lee, Inc., San Francisco, Calif. 7 a.m.—Mac's Cow Hollow Symphony 7 a.m.—Mac's Cow Hollow Symphony
8 a.m.—Hallelujah Hour, DLBS
8:45 a.m.—Recordings; "Health Man"
9 a.m.—Paul Tremaine's orchestra, CBS
9:15 a.m.—California Rice Growers talk
9:30 a.m.—Feminine Fancies, CDLBS
10:30 a.m.—Wyn's Daily Chats; records
11:15 a.m.—Columbia Artists Recital, CBS 11:15 a.m.—Columbia Artists Recital, CBS
11:25 a.m.—News Items
11:30 a.m.—Rhythm Ramblers, CBS
12 noon—Sherman Clay concert
1 p.m.—New York stock quotations
1:05 p.m.—Call-Bulletin news items
1:15 p.m.—Columbia Salon Orchestra, CBS
1:30 p.m.—Thirty Minute Men, CBS
2 p.m.—Happy Go Lucky Hour, DLBS
3 p.m.—Paul Tremaine's orchestra
3:30 p.m.—Fred Lane, "Contest Reviewer"
3:45 p.m.—Tony's Scrap Book, CBS
4 p.m.—St. Moritz orchestra, CBS
4:30 p.m.—Fifteen Hot Minutes, Abe Bloom
4:45 p.m.—The Vagabonds, CBS
4:55 p.m.—National Employment Commit broadcast series, CBS
5 p.m.—Town Topics Employment Committee 5 p.m.-Town Topics 5:05 p.m.-Clark Sisters 5:05 p.m.—Clark Sisters
5:15 p.m.—Grand Opera Miniatures, CBS
5:30 p.m.—Concert orchestra, DLBS
5:50 p.m.—Call-Bulletin's news items
6 p.m.—Jo Mendle and his Pep Band, DLBS
6:45 p.m.—Pat Frayne's sports talk
7 p.m.—Studio program 7:30 p.m.—Chas. Hamp, for Strasska, CDLBS 7:45 p.m.—Adventures of a Con Man. DLBS 8 p.m.-Pacific States Loan program 9 p.m.—Ted White and his Top o' the World Night Club, DLBS 10 p.m.—"Schwartz Ginger Band" 10:15 p.m.—Gruen Answer Man 10:20 p.m.—Anson Weeks' orchestra, DLBS 11 p.m.—Val Valente's orchestra, DLBS 12 to 1 a.m.—Dance music

325.9 **M**eters **KOMO**

Elliott 5890

920 Kcvs. 1000 Watts Fisher's Blend Station, Inc., Seattle, Wash. 6:55 a.m.-Inspirational service; organ 6:55 a.m.—Inspirational service; organ 8 a.m.—Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC 9:30 a.m.—Betty Crocker's Home Service talk 9:45 a.m.—Way to a Man's Heart; vocal recital 10:15 a.m.—Josephine Gibson Food talk, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Buses Chasers 11:30 a.m.—Bines Chasers
12 noon—Farm talk, fruit and veg. reports
12:15 p.m.—Western Farm and Home Hour, NBC
1 p.m.—Radio Guild, NBC
2 p.m.—Concert orchestra and vocalists
3 p.m.—Teacup Philosopher 2 p.m.—Concert orchestra and vocalists
3 p.m.—Teacup Philosopher
3:15 p.m.—Concert orchestra and vocalists
3:45 p.m.—The Lost Melody
4 p.m.—Spotlight in Drama and Literature, NBC
4:130 p.m.—College Memories, NBC
4:30 p.m.—College Memories, NBC
6:30 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 p.m.—Armstrong Quakers, NBC
8 p.m.—Amos 'n' Andy, NBC
8 p.m.—Brownbilt Footlites, NBC
8:15 p.m.—Brownbilt Footlites, NBC
8:45 p.m.—Varied program
9:30 p.m.—Gold Shield Little Symphony Hour
10:30 p.m.—Varied program
10:30 p.m.—Person flashes
10:45 p.m.—Pacific Nomads, NBC
11 to 12:30 a.m.—Varsity Vagabonds; organ

KLX Lake. 6000-6015 340.7 Meters 880 Kcvs. 500 Watts Tribune Publishing Co., Oakland, Calif.

7 a.m.—Exercises and entertainment; stocks 8 a.m.—Charles T Besserer, organist

8 a.m.—Charies T Besserer, organises 8:30 a.m.—Jean Kent 9 a.m.—Modern Homes period 9:30 a.m.—Y. W. C. A. health exercises 9:45 a.m.—Records; stocks 11 a.m.—Classified adv. hour 12 noon—Jack Delaney and his band 1 p.m.—Jean's Hi-Lights

2 p.m.-Recorded program

2:35 p.m.—S. F. closing stocks 3 p.m.—Musical Memories with John and Sylvia 3:30 p.m.—Recorded program 3:45 p.m.—Ethel Rhinard, jazz pianist

4 p.m.—Three Happy Hayseeds

4:30 p.m.—Brother Bob's club 5 p.m.—Fox-West Coast Theaters program

5:30 p.m.—Edgar Russell 6 p m.-Hotel Oakland concert duo; news

7:30 p.m.—Tommy Monroe and Bob Allen 7:45 p.m.—KLX Serenaders 8 p.m.—KLX Hi-Jinks

10 p.m.—Sweet's Persian Gardens Orchestra 11 p.m.—Classic recordings

11:30 to 12 midnight-Dance program

508.2 Meters KHU

Main 5383 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

7 a.m.—"The Town Crier"
7:30 a.m.—Start o' the Day, NBC
8 a.m.—The Shell Happytime, NBC
9 a.m.—Vermont Lumberjacks, NBC
9:30 a.m.—Betty Crocker, NBC
9:45 a.m.—Walt and Norman; Dina-Mite
10:15 a.m.—Josephine Gibson, NBC
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Scientific Laboratories; organ
11:30 a.m.—Hartley Novelty Trio
11:45 a.m.—Bell organ recital
12 noon—Lucy Robinson, savings plans
12:15 p.m.—Western Farm and Home Hour, NBC
1 p.m.—Dental Hygiene; farm markets 7 a.m - "The Town Crier"

1 p.m.—Dental Hygiene; farm markets 2:30 p.m.—Musical Gems; dance music

2:30 p.m.—Musical Genis; dance mus 4 p.m.—Service Hour 4:15 p.m.—College Memories, NBC 4:30 p.m.—Phil Cook, NBC 4:45 p.m.—Service Hour 5 p.m.—Cities Service concert, NBC 6 p.m.—Interwoven Pair, NBC

6:30 p.m.—Armour program, NBC 7 p.m.—Armstrong Quakers, NBC

7 p.m.—Armstrong Quakers, NBC
7 p.m.—RKO Hour, NBC
8 p.m.—Amos 'n' Andy, NBC
8 p.m.—Brownbilt Footlights, NBC
8:15 p.m.—Brownbilt Footlights, NBC
9 p.m.—Sport news; K. O. Riley
9:30 p.m.—Hawaiian Shadows
10 to 12 midnight—Davenport Hotel orchestra

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

4:15 p.m.—College Memories, NBC 4:30 p.m.—Phil Cook, the Quaker Man, NBC 4:45 p.m.—Voice of Honeygold

4:45 p.m.—Voice of Honeygold
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 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Otto Ploetz, dialog songs
9 p.m.—Soiree Intime
10 p.m.—Rose Dirmann, soprano
10:30 p.m.—KFI-KECA editorial review
10:45 to 11 p.m.—Health exercises, Louis Rueb

322.4 Meters KFWI 930 Kcvs.

Franklin 0200 500 Watts

Radio Entertainments, San Francisco, Calif.

7 a.m.—Eye-opener program 7:45 a.m.—Cressy Ferra, popular planist 8 a.m.—Off the air 9 a.m.—Slogan contest

9:30 a.m.-Records and announcements

9:30 a.m.—Records and announcements
10:15 a.m.—Bellevue Hotel program
10:30 a.m.—Dr. T. G. Linebarger, Health talk
10:50 a.m.—Items of interest
11 a.m.—Sherman Clay concert
11:30 a.m.—Schwabacher-Frey program
12 noon—Records; Walkathon; slogan contest
6 p.m.—Dance music; walkathon

7 p.m.—Dorothy Churchill, soprano 7:15 p.m.—Hotel Bellevue program 8:30 p.m.—Studio feature; records

9:15 p.m.—Breta Carlisle, soprano 9:30 p.m.—Walkathon

10 p.m,-Joe Wright's dance orchestra

10:30 p.m.—Nadine Chriss, pianist, and Dean Metcalf, baritone

11 p.m.-Slogan contest and dance records

12 to 1 a.m.-Midnight Classics

322.4 Meters 930 Kcvs.

KROW Glencourt 6774 1000 Watts

Educational Broad. Corp., Oakland, Calif.

6:30 a.m.—Radio Time Clock

b:30 a.m.—Radio Time Clock
8 a.m.—Wade Forrester's Sunshine Hour
8:30 a.m.—Thirty minutes of melody
1:30 p.m.—Health program by Dr. R. M. McLain
1:45 p.m.—Maud Nickerson and Dan McLoone
2 p.m.—Lillian Boyd, organist
2:30 p.m.—News items from Golden Age maga-

zine

2:45 p.m.—Betty Winsome, the Shopper 3:30 p.m.—Union Mutual Life program 3:35 p.m.—Slogan contest

4 p.m.—Nola Starr, vocalist; Lillian Boyd, pianist 4:30 p.m.—Elmer Keeton, organist 5 p.m.—Wade Forrester, Sunshine, Health and

Happiness

7:30 p.m.—Post-Enquirer news items 7:45 p.m.—La Vida Mineral Water program 8 p.m.—The California Cowboys: Bill Simmons, yodeling cowboy; Chuck Darling, harmonica; Red Hildebrand, accordion; Ted Wolff, fiddler

526 Meters KMTR 570 Kcys.

Holly, 3026 500 Watts

KMTR Radio Corp., Hollywood, California 6 a.m.—Recorded program 7:30 a.m.—Organ recital, Harold Curtis

8 a.m.—Stocks; organ recital 8:30 a.m.—Health man; records 9:15 a.m.—"Varieties"; records

11:45 a m.—Pubile and city officials 12 noon—"World in Review

12:15 p.m.-Prosperity Hour

1:15 p.m.—Andy's Oregon Lumber Jacks 2:15 p.m.—Spanish program; records

3:30 p.m.—Orchestra; trading post

5:15 p.m.—Organ recital, Harold Curtis 5:45 p.m.-Reporter of the Air

6 p.m.—Banjo Boys

6:30 p.m.—Ethiopian-Oriental Supper Club 7 p.m.—"Happy Feet"; Graycoleans

7:30 p.m.-Herald Sports; Salon Trio 8 p.m.-Studio feature program

8:30 p.m.—Late dance hits 9 p m .- The Rythmettes

9:30 p.m.—Screen Successes; Serenaders 10:30 p.m.—Nat Winecoff's Studio Boys

1f p.m.—Recorded program 12 midnight—"8" Ball and Charley Lung

1 to 6 a.m.-Jack, the Bell Boy

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

7 a.m.—Music; farm flashes
7 a.m.—Music; farm flashes
8 a.m.—Organ concert, NBS
9 a.m.—Louise-Marie Distributing Co.
9:15 a.m.—Julia Hayes
9:30 a.m.—The Two Playmates
9:45 a.m.—Billie Landers, blues singer
10 a.m.—Glen Eaton, tenor
10:15 a.m.—Robert Monsen tenor

10:15 a.m.—Robert Monsen, tenor 10:30 a.m.—The Radio Boy Friends 11 a.m.-Meadow Larks Orchestra

11 a.m.—Meadow Larks Orchestra
11:45 a.m.—Professor and his Dream Girl
12 noon—Happy Hour Girls Orchestra
1:05 p.m.—Allen Daniels, Merry Mixer
1:15 p.m.—Music; dental lecture
1:45 p.m.—Hon's Rhythm Revue
2:15 p.m.—Matinee in Miniature
2:30 p.m.—Organ concert, NBS
2 n m.—Musical Racketeers, NBS

3 p.m.-Musical Racketeers, NBS

3:15 p.m.—Thelma Lee, soprano, NBS 3:30 p.m.—Studio program 3:45 p.m.—Jean Kantner, baritone

4 p.m.—Organ concert, Ivan Ditmars 5 p.m.—Silent period 8 p.m.—Light Opera Hour, NBS 8:30 p.m.—Half hour with the Tapestry Weaver 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, NBS 12 to 3 a.m.—Midnight Revellers

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 9:15 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.—Electrical transcription (records)
10:45 a.m.—The Radio Boy Friends
11 a.m.—Meadow Larks Orchestra
11:30 a.m.—Julia Hayes program
11:45 a.m.—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 Robil-

lard, piano 2 p.m.—Matinee in Miniature 2:30 p.m.—Organ, Ivan Ditmars; Jean Kantner,

3 p.m.-The Musical Racketeers 3:15 p.m.—Thelma Lee, soprano; news 3:45 p.m.—Jean Kantner, baritone

3:45 p.m.—Jean Kantner, baritone 4 p.m.—Organ concert; Geneva Brown, soprano 5 p.m.—Ken Stuart's 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.—Bursett Bros. vocal quartet 7:15 p.m.—Helbros Watch Co. (records) 7:30 p.m.—Marshall Sohl, tenor; Betty Ander-

sen, soprano

8:30 p.m.-Tapestry Weaver; Florence Beeler, soprano

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.—Organ; Eulala Dean, blues; Homer

Sweetman, tenor 11 p.m.—Vic Meyers' Club Victor Orchestra

12 to 3 a.m.-Midnight Revellers

Atwater 3111 204 Meters KGA 1470 Kcvs.

Main 3434 5000 Watts

Northwest Broad. System, Spokane, Wash.

6:45 a.m.—Early Birds; news
8 a.m.—Organ concert, Warren Wright
9 a.m.—Louise-Marie Distributing Co.
9:15 a.m.—Mary; Walter Kaufman, baritone
9:45 a.m.—Eillie Landers, blues singer

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

11 a.m.-Meadow Larks Orchestra, NBS

11:45 a.m.—Professor and his Dream Girl 12 noon—World Book Man; World in Review 12:30 p.m.—Mid-day musicale, NBS 1 p.m.—Marshall Sohl, tenor; Betty Andersen, soprano

1:15 p.m.—Dental lecture; music 1:45 p.m.—Glen Eaton, tenor; Marjorie Robil-

lard, piano

2 p.m.-Matinee in Miniature, NBS

2 p.m.—Matinee in Miniature, NBS
2:30 p.m.—Organ; Jean Kantner, baritone
3 p.m.—The Musical Racketers, NBS
3:15 p.m.—Thelma Lee, soprano, NBS
3:30 p.m.—Newscasting, NBS
3:45 p.m.—Jean Kantner, baritone
4 p.m.—Organ; Geneva Brown, soprano, NBS
5.15 p.m.—Sports review, NBS
5:15 p.m.—Baron Keyes' Air Castles
5:30 p.m.—Uncle Andy and Auntie Ruth
5:45 p.m.—Smilin' Sam from Alabam'
6 p.m.—Vic Meyers' orchestra; Homer Sweetman, tenor; Eulala Dean, blues singer; Elmore man, tenor; Eulala Dean, blues singer; Elmore

Vincent, tenor 7 p.m.—Continental Oil Co. recordings

7:30 p.m.-Marshall Sohl, tenor; Betty Andersen, 8 p.m.—The Tapestry Weaver 8:30 p.m.—Half hour with the Tapestry Weaver

9 p.m.-Montaville Flowers, lecture 9:30 p.m.—Melodies and Memories, NBS 10 p.m.—Ken Stuart's Sunshine program

10:30 p.m.-Organ; Eulala Dean, blues; Homer Sweetman, tenor
11 p.m.—Vic Meyers' orchestra, NBS
12 to 1 a.m.—Request recordings

236.1 Meters **KOL** 1270 Kcys.

Elliott 4466 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

7 a.m.—Recordings; "Your Eyes" 8 a.m.—Hallelujah Hour, DLBS 8:45 a.m.—Modern Girl Philosopher, DLBS 9 a.m.—Paul Tremaine, CBS 9:15 a.m.—"Merry Widow"; Richmond Nurseries 9:15 a.m.—"Keordings; Carnival Hour 12 noon—U. S. Marine Band, CBS 12:30 p.m.—Chamber of Commerce luncheon 1:30 p.m.—Thirty Minute Men, CBS 1:45 p.m.—Rhyme and Reason 2 p.m.—Happy Go Lucky Hour, DLBS

2 p.m.—Happy Go Lucky Hour, DLBS 3 p.m.—Paul Tremaine's orchestra, CBS 3:30 p.m.—Anna Olander, Margaret Yost, Aubrey

3:45 p.m.-Tony's Scrapbook, CBS

4 p.m.—Howard Lanin's orchestra, CBS 4:15 p.m.-When Shadows Fall; Service period

4:15 p.m.—When Shadows Fall; Service perior 5 p.m.—Mary Gordon from Rhodes 5:15 p.m.—Grand opera miniatures, CBS 5:30 p.m.—Tooth talks, Dr. Hobson 5:45 p.m.—A Perky Feather 6 p.m.—Don Lee presentation 7 p.m.—Armenian National Art Chorus, CBS 7:30 p.m.—Nit Wits, CBS 8 p.m.—Vour Financial Problems

8 p.m .- Your Financial Problems 8 p.m.—Your Financial Problems
8:15 p.m.—Sunset Boys, requests
8:30 p.m.—Gilmore Oil program, DLBS
9 p.m.—'Happiness Hour'
10 p.m.—Royal Blue Boys, requests
10:15 p.m.—'Pipe Dreams," DLBS
11 p.m.—Val Valente's dance orchestra, DLBS
12 to 12:30 a.m.—Chinese Garden dance orch.

483.6 Meters KGW Atwater 2121 620 Kcvs. 1000 Watts The Morning Oregonian, Portland, Oregon 1 ne Morning Oregonian, Pottland, 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.—Piano Capers, NBC 10:15 a.m.—Josephine B. Gibson, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Organ; studio program 12:15 p. m.—Western Farm and Home Hour, 12:15 p m .- Western Farm and Home Hour, NBC

1 p.m.—Town Crier; organ 2 p.m.—NBC Matinee 2:15 p.m.—Musical Masterworks 2:15 p.m.—Musical Masterworks
3 p.m.—World in Music, NBC
3:15 p.m.—Black and Gold Room, NBC
3:30 p.m.—Palace Tea Timers
4:15 p.m.—College Memories, NBC
4:45 p.m.—Clickety Clack 4:49 p.m.—Cheety Clack 5 p.m.—Cities Service, NBC 6 p.m.—Interwoven Pair, NBC 6:30 p.m.—Armour Hour, NBC 7 p.m.—Armstrong Quakers, N 7:30 p.m.—RKO program, NBC 8 p.m.—Amos 'n' Andy, NBC 8 p.m.—Almos if Andy, NBC 8:15 p.m.—Brownbilt Footlites, NBC 8:45 p.m.—Tone Pictures, NBC 9:15 p.m.—On-to-Oregon 9:30 p.m.—Oregonians program 10 p.m.—Schwabacher Hour, KOMO 10:30 to 12 midnight—Hoot Owls

361.2 Meters 830 Kcys.

KOA

York 5090 12.500 Watts

General Electric Co., Denver, Colorado

5 p.m.—Cities Service Concert Orchestra 6 p.m.-Interwoven Pair 6:30 p.m.—Armour program 7 p.m.—Armstrong Quakers 7:30 p.m.-Radio-Keith-Orpheum Hour 8 p.m.-Amos 'n' Andy 8:15 p.m -Radio-Keith-Orpheum Hour 8:30 p.m.-Old Wagon Tongue 9 p.m.—Jimmie Garrigan and his orch. 9:30 p.m.—The Metropolitans 10 p.m.-Mystery Serial, NBC 10:30 p.m.—Pacific Nomads 11 to 12 midnight—Jimmie Joy and Hotel Cosmopolitan Orchestra

285.5 Meters 1050 Kcys.

gion Stadium

KNX

Hempstead 4101 5000 Watts

L. A. Evening Express, Los Angeles, Calif. 1:30 p.m.—Eddie Albright, late fiction 2 p.m.—"Jay," the Jingle Man 2:30 p.m.—Rev. Ethel Duncan 3 p.m.—Announcements; stock reports 3:05 p.m.—Recorded program 3:15 p.m.—Joyce Coad, movie star 3:30 p.m.—Federation of Women's Clubs 4 p.m.-Organ records 4 p.m.—Organ records
4:30 p.m.—Musical program; Travelogue
5:15 p.m.—'Brother Ken's Kiddie Hour'
5:40 p.m.—Curtiss Candy Co.
5:45 p.m.—Town Crier's amusement tips
6 p.m.—Wesley Tourtelott, organist
6:30 p.m.—Concert ensemble
6:45 p.m.—'Foolosophy,' by Gene Byrnes
7 p.m.—Erank Watanabe and Honorable 7 p.m.—Frank Watanabe and Honorable Archie 8 p.m.—Organ program
8 p.m.—Royal Order of Optimistic Do-Nuts
9 p.m.—The Lion Tamers
9:45 p.m.—Main event from the Hollywood Le-

10:45 to 12 midnight-Hotel Ambassador orch.

333.1 Meters 900 Kcys.

KHJ

Vandike 7111 1000 Watts

Don Lee, Inc., Los Angeles, California 7 a.m.-Recordings; stock reports

9 a.m.—Pactorings; stock reports 7:45 a.m.—Hallelujah program 9 a.m.—Maude Hughes, planist 9:15 a.m.—Paul Tremaine's orchestra, CBS 9:30 a.m.—Feminine Fancies, KFRC 10:30 a.m.—Puge Food Talk 9:30 a.m.—Feminine Fancies, KFRC
10:30 a.m.—Pure Food Talk
10:45 a.m.—Recordings; Agnes White
11:15 a.m.—Columbia Artists' rectial, CBS
11:30 a.m.—Rhythm Ramblers, CBS
12 noon—Biltmore Concert Orch.
12:30 p.m.—World-wide News; records
1 p.m.—University of the West
1:15 p.m.—Columbia Salon Orch., CBS
1:30 p.m.—Times Forum
2 p.m.—Happy Go Lucky Hour, KFRC

1:30 p.m.—Times Forum

2 p.m.—Happy Go Lucky Hour, KFRC

3 p.m.—Paul Tremaine Orch., CBS

3:15 p.m.—Dr. Hertzog's School program

3:30 p.m.—Walter Brown Murray

3:45 p.m.—Council of Inter. Relations

4 p.m.—Homer Griffith, poems

4:15 p.m.—"Jiffy Lou" and music

4:30 p.m.—Nell Larson, piano and organ

4:45 p.m.—World News; Town Topics

5 p.m.—'Seeing Southern California'

5:30 p.m.—Recordings; studio program 5:30 p.m -Recordings; studio program

7 p.m.—Armonian National Art Chorus, CBS 7:30 p.m.—Chas. Hamp, Strasska, CDLBS 7:35 p.m.—Adventures of a Con Man, KFRC 8 p.m.—Pac. States Savings & Loan 8:30 p.m.—Gilmore Oil Co., CDLBS 9 p.m.—Ted White's Top o' the World Night

Club

9:30 p.m.—Pacific States, K 10 a.m.—World-wide news -Pacific States, KFRC 10:05 p.m .- Earl Burtnett's Dance Orch. 12 to 1 a.m.—Organ recital

468.5 Meters Westmore 0337 KFI 640 Kcvs. 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 Happytime, NBC
9 a.m.—Joan Arden, piano moods and modes
9:15 a.m.—Cal. Rice Growers program
9:30 a.m.—Betty Crocker Service talk, NBC
9:45 a.m.—Sally Hill and Ruth Sheldon, songs
10 a.m.—Wall Street Journal
10:15 a.m.—Iosenbline Gibson, Food talk, NBC 10:15 a.m.—Josephine Gibson, Food talk, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 10:30 a.m.—Woman's Magazine of the Air, NB
11:30 a.m.—Giris' Trio; English lesson
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.—The Klein Trio
2:30 p.m.—Winnie Moore, Nomad Novelist
2:45 p.m.—James Owen, tenor
3 p.m.—Grace Hale speaker

3 p.m.—Grace Hale, speaker 3:30 p.m.—Wedgwood Nowell, "Playgoers' Club" 4 p.m.—KFI-KECA editorial review

4:15 p.m.—Big Brother 4:45 p.m.—Raine Bennett, dog stories

4:45 p.m.—Raine Bennett, dog stories
5 p.m.—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 p.m.—Armstrong Quakers, NBC
8 p.m.—Sketches of the trenches; the Doughboys
8:15 p.m.—Brown-Bilt Footlites, NBC
8:45 p.m.—Brown-Bilt Footlites, NBC
8:20 p.m.—Glen Dolberg, baritone
9:15 p.m.—"D-17 Emperor"
9:30 p.m.—Packard concert orchestra with Robert Hurd, tenor
10:30 p.m.—Symphonet
11 to 12 midnight—Hotel St. Francis dance orchestra, NBC

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SATURDAY Programs

January 3, 1931







Elvia Allman KHJ-9 p. m

Beverly and Lorraine Hammat KECA-KFI-Staff Artists

Thelma Brown NBC-10 p. m.

535.4 Meters KTAB 560 Kcvs.

Garfield 4700 1000 Watts

Associated Broadcasters, Oakland, Calif.

Associated Bloadcasters, Carland, Cann.

7 a.m.—Cuckoo Club; studio program

9 a.m.—Prayer hour; studio program

10 a.m.—Household Hour, Alma La Marr

10:30 a.m.—Dr. B. L. Corley

11 a.m.—Artists' Vignettes; Melody Girl

11:30 a.m.—Musical notes with Frank Wright

12:30 p.m.—Latin-American program

1 p.m.—Organ; Dental Clinic

1:45 p.m.—Jubilee Five; Masters Album

3 n.m.—Muzzy Marcellano and orchestra

3 p.m.—Muzzy Marcellano and orchestra 3:30 p.m.—Melody Masters; Ray Nealan, tenor 4 p.m.—Record review

4 p.m.—Record review
4:30 p.m.—Walter J. Rudolph, pianist
4:30 p.m.—Walter J. Rudolph, pianist
4:45 p.m.—Wingetts Semi-Classical program
5 p.m.—Studio program; KTAB Bazaar
6 p.m.—Alice Blue; Joan Ray, contralto; Ray
Nealan, tenor
6:30 p.m.—Chapel of Chimes, organ

7 p.m.-Reflections, UBC

7:30 p.m.—Daily news digest, UBC
7:45 p.m —Dramatic Sketch, UBC
8 p.m.—Footlights; Musical Memories, UBC
9 p.m.—Weekly review, UBC 10 p.m.-Dance program

11 to 1 a.m.-Jimmie Kendrick's Night Owls

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

7 a.m.—Eye-opener program
7:45 a.m.—Cressy Ferra, popular pianist
8 a.m.—Off the air
9 a.m.—Slogan contest
9:30 a.m.—Records and announcements
10:15 a.m.—Hotel Bellevue program
10:30 a.m.—Items of interest
11 a.m.—Off the air
12 noon—Records; Walkathon; slogan contest
6 p.m.—Dinner dance music; Walkathon
7 p.m.—Norma Lee, contralto, and Louise Gi 7 p.m.—Norma Lee, contralto, and Louise Gilbert, pianist 7:15 p.m.—Hotel Bellevue program 7:30 p.m.—Off the air 11 p.m.—Duke Hall walkathon 11:30 p.m.—Joe Wright's dance orchestra and

slogan contest

12 to 1 a.m.-Midnight Classics

KROW Glencourt 6774 322.4 Meters 930 Kcvs.

Educational Broad. Corp., Oakland, Calif. 6:30 a.m.-Radio Time Clock

6:30 a.m.—Kadio Time Clock
8 a.m.—Wade Forrester's Hour of Sunshine
8:30 a.m.—Maud Nickerson and Ted Lane
11 a.m.—"Home of Richmond" program
1:30 p.m.—Health program, Dr. McLain
1:45 p.m.—Golden Melodies program 2 p.m.-The Crooners 2 p.m.—The Crooners
2:30 p.m.—Detective story, Tom King
2:45 p.m.—Betty Winsome, the Shopper
3:30 p.m.—Slogan contest
4 p.m.—The Ne'er Do Well
4:30 p.m.—George Rogers, baritone; 4:30 p.m.—George Rogers, baritone; Lill Boyd, organist and pianist 5 p.m.—Wade Forrester's Hour 7:30 p.m.—Post-Enquirer news items 7:45 p.m.—La Vida Mineral Water program 8 p.m.—Westward Ho program 8:30 p.m.—East Bay negro male chorus 9 p.m.—East Bay negro male chorus 9 p.m.—KROW Smiling Army 9:15 p.m.—The Anti-Intelligence Society 9:45 p.m.—Pete King, Irish tenor 10 p.m.—Union Mutual Life program 10:10 p.m.—The California Cowboys Lillian

468.5 Meters Westmore 0337 KFI 640 Kcys.

5000 Watts Copyright, 1930, E. C. Anthony, Inc., L. A. 8 a.m.—Shell Happytime, NBC 9 a.m.—Chester Foster Rand, tenor 9:15 a.m.—Wall Street Journal 9:30 a.m.—Wall Street Journal 9:30 a.m.—Woman's Magazine of the Air, NBC 11:45 a.m.—Spanish lesson by Annette Doherty 12 noon—Dept. of Agriculture talk 12:15 p.m.—Federal and state market reports 2:30 p.m.—Kelley Alexander, baritone 3 p.m.—Masked Minstrels 4 p.m.—L. A. Fire Dept. orchestra 5 p.m.—Bob and Jimmy, ballads 5:15 p.m.—Will E. Wing, Hollywood 5:30 p.m.—A. Malvern Christie, ballads 5:45 p.m.—Bob and Jimmy, ballads 5:45 p.m.—General Electric Hour, NBC 7 p.m.—Lucky Strike Hour, NBC 8:15 p.m.—General Electric Hour, NBC 8:15 p.m.—General Electric Hour, NBC 8:15 p.m.—General concert orchestra 10 p.m.—Packard concert orchestra 10 p.m.—Georgia Williams, violinist 10:30 p.m.—Spotlight Review, NBC 12 midnight—KFI Midnight Frolic Copyright, 1930, E. C. Anthony, Inc., L. A.

12 midnight-KFI Midnight Frolic

379.5 Mtrs. 790 Kcys. 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

8:15 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, KHQ, KOMO, KGW, KECA KGO.

9:15 to 9:30 a.m.-Sparklets: Walter Beban, saxophonist, KGO

9:30 to 10:30 a.m.—National Farm and Home Hour, KGO, KPO, KHQ, KOMO, KFI, KFSD; KGW 9:45 to 11:30 a.m.; KTAR 10-10:30 a.m.

10:30 to 11:30 a.m.—Woman's Magazine of the Air, KGO, KHQ, KOMO, KGW, KPO, KFI; KFSD, KTAR 10:50 to 11:10 a.m.

Dialers will hear Ann Holden, Marjorie Gray and Helen Webster today on the pro-gram. "Refrigeration" will be Miss Webster's subject on the Rumford program Later on the same program, Ann Holden will describe date and nut rocks. Marjorie Gray will be heard in the Odorono-Glazo feature. Annabelle Rose, Gwynfi Jones, Bennie Walker and the Magazine Melodists will furnish the musical entertainment,

11:30 to 12:30 p.m.—Foreign Policy Association Luncheon, KGO, KECA; KGW 11:30 to 12:15 p.nı.

12:30 to 1 p.m.—Hotel Sir Francis Drake Or-chestra, KGO, KECA, KTAR

1 to 1:15 p.m.—The Hollywaiians, KGO, KECA,

KTAR 1:15 to 2 p.m.—Pacific Feature Hour, KECA, KTAR KGO.

1:30 p.m.—(Last minute correction)—A 3-hour broadcast of Washington State College vs. Alabama at Pasadena, KGO, KOMO, KPO and KESD.

2 to 3 p.m.—The Vagabonds, KGO, KGW, KECA; KTAR 2 to 2:30 p.m.
3 to 3:45 p.m.—Black and Gold Room Orchestra, KGO; KGW 3:15 to 3:30 p.m.
3:45 to 4 p.m.—Bits of Melody, KGO
4 to 4:30 p.m.—Peter Van Steeden and His Orchestra

to 4:30 p.m.—Peter Van Steeden and His Orchestra, KGO 4:30 to 4:45 p.m.—Smolin and Stone, piano duo, KGO, KGW 4:45 to 5 p.m.—The High Road of Adventure, KGO, KGW

5 to 5:15 p.m.—Rodeheaver Sing, KGO 5:15 to 5:30 p.m.—Radiotron Varieties: "Bugs" Baer, master of ceremonies; Welcome Lewis, contralto; Harold Van Emburgh, tenor; Sam Herman, xylophonist; orchestra direction William Daly; KGO, KHQ, KOMO, KGW, Herman, xylophonist; orchestra direction William Daly; KGO, KHQ, KOMO, KGW, KECA, KFSD, KTAR 5:30 to 6 p.m.—The Fuller Man: Earle Spicer, baritone; male quartet; orchestra direction Don Voorhees; KGO, KHQ, KOMO, KGW,

KECA

6 to 7 p.m.-General Electric Hour, KGO, KHQ,

KOMO, KGW, KFI, KFSD, KTAR
An excerpt from a pagan opera, "Cydalise and Pan," will be heard tonight, when the General Electric Symphony offers the fascinating "Entrance of the Little Fauns."

Floyd Gibbons offers the customary adven-

tures in science talk.

to 8 p.m.—B. A. Rolfe and His Lucky Strike Dance Orchestra, KGO, KHQ, KOMO, KGW, KFI, KFSD, KTAR

8 to 8:15 p.m.-Amos 'n' Andy, KGO, KHQ, KOMO, KGW, KECA, KFSD

8:15 to 8:45 p.m.—Rainbow Harmonies, KGO. KECA, KTAR

8:15 to 8:45 p.m.—Gilmore Circus, KOMO, KGW, KPO, KFI

The strains of a circus band, the roar of a lion, the songs of clowns and all the varied noises of the "Big Top" bring its atmosphere to radio listeners when the Gilmore Circus is broadcast.

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

9 to 9:30 p.m.—El Sidelo Minstrels, KGO, KHQ, KOMO, KGW

Harold Peary and Charles Marshall will be heard in the traditional roles of Tambo and Barry Hopkins will have the single straight role in the lineup of character parts. He will be interlocutor and as such will open the show with the familiar "Gentlemen, be seated."

9:30 to 10 p.m.—NBC Drama Hour. KGO. KFSD, KOA
"A California Ghost Story," is the title of

the radio play which will be presented tonight.

10 to 12 midnight-Spotlight Review, KGW; KFI 10:30 to 12 p.m.; KFSD 11 to 12. Ted Maxwell will raise the curtain on the Spotlight Review, with all the company of stars around the microphone to take part in the musical greeting. As master of ceremonies, Maxwell will present the various artists in the several familiar units that make up the review. Some of those who will answer his call are Bobbe Dean, Bennie Walker, Harold Peary, the Boswell Sisters, Johnnie O'Brien, the Hill Billy Boys, Dick Le Grand, Captain "Bill" Royle, Walter Beban, and Captain Royle, Walter Beban, and Thelma Brown.

236.1 Meters **KOL** 1270 Kcvs.

Elliott 4466 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

7 a.m.—Recordings; "Your Eyes"
8 a.m.—Land o' Make Believe, CBS 8:30 a.m.—Columbia Revue, CBS 9 a.m.—Paul Treniaine, CBS 9:15 a.m.—"Merry Widow"; records 11 a.m.—Carnival Hour; Four Clubmen, CBS

12:30 p.m.-Saturday Syncopators, CBS

1 p.m.—Ann Leaf, organist, CBS 1:30 p.m.—Spanish Serenade, Orchestra, CBS 1:45 p.m.—Rhyme and Reason

2 p.m .-- Morton Downey, Jack Pettis and orchestra, CBS

chestra, CBS
2:45 p.m.—Dr. Clark, French lessons, CBS
3 p.m.—Tom, Dick and Harry, CBS
3:15 p.m.—Ozzie Nelson's orchestra, CBS
3:30 p.m.—Anna Olander, Aubrey Knoff
3:45 p.m.—Tony's Scrapbook
4 p.m.—Paul Tremaine's orchestra, CBS
4:15 p.m.—When Shadows Fall; Service period
4:45 p.m.—Seattlight, Joe Roberts
5 p.m.—Vera Gordon from Rhodes
5:15 p.m.—Vera Gordon from Rhodes

5 p.m.—Vera Gordon from Rhodes
5:15 p.m.—Dixie Echoes, CBS
5:30 p.m.—Teeth talk, Dr. Hobson
5:45 p.m.—Perky Feathers; to be announced
6:30 p.m.—National Radio Forum
7 p.m.—Hank Simmons' Show Boat, CBS
8 p.m.—"Three Graces'; Sunset Boys
8:30 p.m.—Guy Lombardo, CBS
9 p.m.—Don Lee presentation

9 p.m.—Don Lee presentation 9:45 p.m.—Royal Blue Boys 10 p.m.—Barney's jazz band 10:15 p.m.—Anson Weeks, DLBS 11 p.m.—Earl Burtnett's orchestra

12 to 12:30 a.m.—Chinese Garden dance orch.

340.7 Meters

880 Kcys.

Lake, 6000-6015 KLX 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 a.m.—Exercises and entertainment, stocks 7 a.m.—Exercises and entertainment, a.m.—Charles T. Besserer, organist 8:30 a.m.—Jean Kent 9 a.m.—Modern Homes period 9:30 a.m.—Clinic of the Air 10:15 a.m.—S. F. stocks; weather 10:30 a.m.—Program of recordings 10.30 a.m.—Trogram of recordings
11 a.m.—Classified adv. hour; stocks
12:05 p.m.—Jack Delaney and his band
1 p.m.—Jean's Hi-Lights; records
3 p.m.—Helen Parmelee, pianist; records
3:45 p.m.—Ethel Rhinard, jazz pianist 4 p.m.—Three Happy Hayseeds

4:30 p.m.—Brother Bob's club 5 p.m.—Fox-West Coast Theaters program

5:30 p.m.—Edgar Russell 6 p.m.-Hotel Oakland concert duo

7 p.m.—News items 7:30 p.m.—Ethel Rhinard and Cora Scott

7:30 p.m.—Ethel Rhinard and Cora Scott
8 p.m.—Helen Parmelee, pianist
8:15 p.m.—The Melody Man; sports
9 p.m.—Chuck Dutton and his Hotel Oakland
Ivory Court dance band
10 p.m.—Sweet's Persian Gardens Orchestra

11 p.m.-Classic recordings

11:30 to 12 midnight-Dance program

361.2 Meters KOA 830 Kcys. General Electric Co., Denver, Colorado

York 5090 12.500 Watts

4 p.m.—Whyte's Orchestra 4:30 p.m.-Weather, market and road reports

and time signal 4:45 p.m.—Preview of International Sunday School lesson, the Rev. Wm. O. Rogers

5:15 p.m.—Radiotron varieties 5:30 p.m.—The Fuller Man

6 p.m.—General Electric Band 7 p.m.—Lucky Strike Orchestra, NBC 8 p.m.—Amos 'n' Andy

8:15 p.m.—The Fur Trappers

9:30 p.m.—Ralph Hansell, xylophonist 9 p.m.—Rudy Vallee and his orchestra 9:30 p.m.—NBC Drama Hour 10 to 11:30 p.m.-Jimmie Joy and his orch.

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

Nichols & Walinner, Long Beach, Canr.

5 a.m.—Music; talks; news items

12:45 p.m.—Musical Moments, Mart Dougherty

1 p.m.—Bill and Coo; Cheerio Boys

1:50 p.m.—Bee and Clarence; Rolly Wray

2:30 p.m.—The Hollywood Girls

3:30 p.m.—Vera Graham, organist

4 p.m.—News report; Day Dreams

4:30 p.m.—Len Nash's orchestra

5 p.m.—The Air Raiders

5:45 p.m.—Professor and his Dream Girls

6 p.m.—Bill and Coo 5:45 p.m.—Professor and his Dream Gir 6 p.m.—Bill and 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; Jimmy Lee 7:30 p.m.—Cheerio Boys 7:45 p.m.—Sunset Harmony Boys 8 p.m.—The Singing Reporter 7:45 p.m.—Sunset Harmony Boys
8 p.m.—The Singing Reporter
8:15 p.m.—Mark Streeter Mystery Story
8:30 p.m.—Silver Slipper Orchestra
9 p.m.—Kelly Kar Ranch Boys
9:30 p.m.—When Day Is Done
10 p.m.—Topsy's Southern Home
11 p.m.—Majestic Ballroom orchestra
12 midnight—Silver Slipper Orchestra
1 to 3 a.m.—The Knight Hawk

KYA 243.8 Meters 1230 Kcys.

Prospect 3456 1000 Watts

Pacific Broadcasting Corp., San Francisco

7 a.m.—Drury's Daily Dozen 7:30 a.m.—Hawaiian Echoes; A Word of Cheer 8:15 a.m.—Metropolitan Hour; Mahlon Dolman

3:10 a.m.—Recorded program
10 a.m.—Sunshine Hour, George Taylor
11 a.m.—Happy Harmonies; salon music
11:45 a.m.—Virginia Spencer, "Soliloquy
12 noon—Juvenile Hour

12 noon—Juvenile Hour
1 p.m.—Cal King's Country Store
1:30 p.m.—Gene Sullivan, baritone
1:45 p.m.—Louie's Hungry Five
2 p.m.—Rajah Lipp; organ recital
3:15 p.m.—Health talk; Orpheus Ensemble
4 p.m.—Dex program
5 p.m.—Metropolitan Hour; records
6:30 p.m.—Popular Hits; Whitney Letter
6:45 p.m.—Stock yard prices; records
7 p.m.—KYA novelty trio
7:15 p.m.—Max Dolin and his violin
7:45 p.m.—Tom and Dud, the Two Crooners
8 p.m.—KYA trio; Mary Atkinson, soprano
8:30 p.m.—Duo piano flashes

8 p.m.—Puo piano flashes 9 p.m.—Louie's Hungry Five 9:15 p.m.—Novelty orchestra, George Nickson 10 p.m.—Jimmy Moseley in person 10:15 to 11 p.m.—Organ recital, Dollo Sargent,

organist; Kevin Ahearn, tenor 11 to 12 midnight—Wilt Gunzendorfer's dance orchestra

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

4:45 p.m.—Jack Frost Entertainers
5:15 p.m.—Radiotron Varieties, NBC
5:30 p.m.—Violin and organ program
6 p.m.—General Electric program, NBC
7 p.m.—Lucky Strike dance orchestra, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Sego Concert Hour
8:45 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 to 12 midnight—Midnight Hour 11 to 12 midnight-Midnight Hour

483.6 Meters KGW Atwater 2121 1000 Watts 620 Kcys. 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 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.—Foreign Policy Association, NBC 11:30 a.m.—Foreign Policy Association, NBC
12:15 p.m.—Cecil and Sally
12:30 p.m.—Cecil and Sally
12:30 p.m.—Organ; Town Crier
2 p.m.—The Vagabonds, NBC
3:15 p.m.—Black and Gold Room Orchestra, NBC
3:30 p.m.—Palace Tea Timers
4:30 p.m.—Smolin & Stone, NBC
4:45 p.m.—High-road of Adventure, NBC
5:15 p.m.—Radiotron Varieties, NBC
5:30 p.m.—The Fuller Man, NBC
6 p.m.—General Electric, NBC
7 p.m.—Lucky Strike, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Glimore Circus, NBC
9 p.m.—El Sidelo Minstrels, NBC
9 p.m.—El Sidelo Minstrels, NBC
9:30 p.m.—Chevrolet Chronicles
10 to 12 midnight—Spotlight Review, NBC 10 to 12 midnight-Spotlight Review, NBC

440.9 Meters **KPO** Garfield 8300 680 Kcvs. 5000 Watts Hale Bros. & The Chronicle, San Francisco 7:30 a.m.—Quaker Oats, "Start o' the Day" 8 a.m.—Shell Happytime by Hugh Barrett Dobbs, NRC 9 a.m.-Dobbsie's Birthday Party 9:30 a.m.-National Home and Farm Hour, NBC 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Ramboliers 11:55 a.m.—Scripture reading; time signals 12:05 p.m.—Snap Shots, programs in miniature 1 p.m.—Sperry "Bread Box" 1:30 p.m.—Aeolian Trio 2 p.m.—KPO Salon Orchestra 5 p.m.—Organ Recital; Salon orchestra 5 p.m.—Big Brother 5:30 p.m.—Date Book, Stuart Strong 5:45 p.m.—News digest, "Scotty" Mortland 6 p.m.—Jess Norman's San Franciscans 7 p.m.—Cecil and Sally, courtesy of S & W 6:45 p.m.—Lloyd K. Hillman program 7 p.m.—Radio Feature, NRA 8 p.m.—Studio program (15 p.m.)) 8:15 p.m.—The Gilmore Circus, NBC 8:45 p.m.—KPO Salon Orchestra 9:30 p.m.—E. C. Anthony "Packard Program," NEC 10 p.m.-Jesse Stafford's orchestra

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

11 p.m.-Midnight Melodists

6 a.m.—Commuters' Morning Express 6 a.m.—Commuters' Morning Express
7 a.m.—KJBS Alarm Klok Klub
8 a.m.—Variety records
9 a.m.—Associated Food Stores' program
9:30 a.m.—Records; Santiseptic Melodies
10:45 a.m.—The Health Man
11 a.m.—Shopping with Shirley Dale
11:30 a.m.—Concert music; popular records
12:30 p.m.—Stock report and records
1:30 p.m.—Allambrian Trio; records
1:30 p.m.—Dell Raymond and Jack Childes p.m.-Dell Raymond and Jack Childes 2:30 p.m.—Popular recordings 3 p.m.—Band concert; recordings 4 p.m.—Jerry McMillan, pianist 4:30 p.m.—Program of recordings 12 to 8 a.m.—KJBS Owl program

209.7 Meters Westmore 0337 KECA 1430 Kcvs. 1000 Watts

Earle C. Anthony, Inc., Los Angeles, Calif. 8:30 a.m.—Louis Rueb, health exercises 9 a.m.—Permont Lumberjacks, NBC 9:15 a.m.—Roy Rogers, "Between the Yawns" 11:30 a.m.—Foreign Policy Ass'n Lunch, NBC 12:30 p.m.—Hotel Sir Francis Drake Orchestra. NBC

NBC

1 p.m.—The Hollywalians
1:15 p.m.—Pacific Feature Hour, NBC
2 p.m.—The Vagabonds, NBC
3 p.m.—Department of Agriculture talk
3:15 p.m.—Eleanor Autrey, ballads
4 p.m.—Gertie Jacobs, diversified melodies
4:30 p.m.—John Bovingdon program
5 p.m.—Jack Baldwin, pianist
5:15 p.m.—Radiotron Varieties, NBC
5:30 p.m.—Fuller Brush Co. program, NBC
6 p.m.—L. A. Fire Dept. orchestra
7 p.m.—Ray Van Dyne orchestra
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Rainbow Harmonies, NBC
8:45 p.m.—Sperry Smiles, NBC
9 p.m.—String ensemble and Lenore Killian, contralto

contralto 10 p.m.—Felipe Delgado, baritone

10:30 to 11 p.m.—Harold Spaulding, tenor

325.9 Meters **KOMO** 920 Kcvs.

Elliott 5890 1000 Watts

Fisher's Blend Station, Inc., Seattle, Wash. 6:55 a.m.—Inspirational service 7 a.m.-Fisher's Sunrise Farm broadcast :30 a.m.-Organ recital 8 a.m.—Shell Happytime, NBC 9 a.m.—Vermont Lumberjacks, NBC 9:15 a.m.—Vocal recital 9:15 a.m.—Vocal recital
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.—Popular orchestra and vocalists
12:10 p.m.—Prudence Penny talk
1p.m.—Popular orchestra and vocalists
1:15 p.m.—Pacific Feature Hour, NBC
2 p.m.—Concert condestra and vocalists 2 p.m.—Concert orchestra and vocalists 2:30 p.m.—Tea Timers, NBC 3 p.m.—Orchestra and vocalists; stocks 3 p.m.—Orchestra and vocalists; stocks
4:15 p.m.—Concert orchestra and vocalists
4:15 p.m.—Concert orchestra and vocalists
4:15 p.m.—Garden Patch program
5:15 p.m.—Radiotron Varieties, NBC
5:30 p.m.—The Fuller Man, NBC
6 p.m.—General Electric program, NBC
7 p.m.—Lucky Strike dance orchestra, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Gilmore Circus, NBC
8:45 p.m.—Sperry Smiles, NBC
9 p.m.—El Sidelo Minstrels, NBC
9:30 p.m.—Chevrolet Chronicles (records)
10 p.m.—Tuneful Two; news flashes
10:30 p.m.—Spotlight Revue, NBC
12 to 12:30 a.m.—Organ recital

254.1 Meters KEX 1180 Kcys.

Atwater 3111 5000 Watts

Western Broadcasting Co., Portland, Oregon 7 a.m.—Morning Serenaders; organ 9 a.m.—Louise-Marie Distributing Co., NBS 7 a.m.—Morning Serenaders; organ
9 a.m.—Louise-Marie Distributing Co., NBS
9:30 a.m.—Anthony Euwer, Bard of the Air
9:45 a.m.—Ellmore Vincent, tenor
10 a.m.—Eulala Dean, blues singer
10:30 a.m.—Radio Boy Friends
11 a.m.—Meadow Larks Orchestra
11:45 a.m.—Professor and his Dream Girl
12 noon—Happy Hour Girls Orchestra
11:5 p.m.—Ron's Rhythm Revue
1:30 p.m.—Studio concert; children's program
3 p.m.—Matinee in Miniature, NBS
3:30 p.m.—The Musical Racketeers
3:45 p.m.—Chet Cathers, baritone
4 p.m.—Organ concert, NBS
5 p.m.—Silent period
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.—Jack and Jill Tavern Orchestra
11:30 p.m.—Vic Meyers' orchestra
12 to 3 a.m.—Midnight Revellers

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

Pac. Agric. Foundation, Ltd., San Jose, 9 a.m.—Radionics Health talk 9:30 a.m.—Top o' the Morning 10 a.m.—Helpful Hour; popular music 11:30 a.m.—Health Man; musical feature 12 noon—Variety program; market reports 1 p.m.—Hart's Happy Half Hour 1:30 p.m.—Blue Diamond studio program 4:30 p.m.—Blue Diamond studio program 4:30 p.m.—Children's musical program 4:30 p.m.—Children's Playtime Club 5 p.m.—Vesper music; Maui Trio 6 p.m.—United Conservatory of Music 6:45 p.m.—KQW Market Place 7 p.m.—Farm Bureau evening news 7:15 p.m.—Better Business Bureau 7:15 p.m.—Better Business Bureau 7:30 p.m.—Mail Bag; studio program 8:45 to 10 p.m.—Italian program

508.2 Meters **KHQ** Main 5383 590 Kcvs. 1000 Watts Louis Wasmer, Inc., Spokane, Washingt
12:15 p.m.—Troubadours Orchestra
12:30 p.m.—Double M recital
12:45 p.m.—The Home Decorator
1 p.m.—Dental Hygiene; farm markets
2:30 p.m.—"Musical Gems"; Motor Pleasure
3:15 p.m.—Norman Thue, popular pianist
3:30 p.m.—Paint o' Mine; Service Hour
4:30 p.m.—Paint o' Mine; Service Hour
4:30 p.m.—Parli Cook, NBC
5 p.m.—Service Hour, continued
5:15 p.m.—Radiotrons Varieties, NBC
5:30 p.m.—Fuller Brush Co., NBC
6 p.m.—General Electric program
7 p.m.—Lucky Strike Hour, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Sporry Smiles
9 p.m.—El Sidelo Minstrels, NBC
9:30 p.m.—Sloa-Tone orchestra Louis Wasmer, Inc., Spokane, Washington 9:30 p.m.—So-a-Tone orchestra 9:45 p.m.—Hearthstone Harmonists 10 to 12 midnight-Davenport Hotel orchestra

309.1 Meters **KJR** 970 Kcvs.

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.—Louise-Marie Dist. Co.
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.—The Radio Boy Friends
11 a.m.—Meadow Larks Orchestra
12 noon—World Book Man; World in Review
12:30 p.m.—Mid-day musicale
1 p.m.—Marshall Sohl, tenor; organ
1:45 p.m.—Robert Monsen, tenor
2 p.m.—Uncle Frank's Children's program
3 p.m.—Matinee in Miniature
3:30 p.m.—The Musical Racketeers
3:45 p.m.—Chet Cathers, baritone
4 p.m.—Organ concert; sports review
5:15 p.m.—West Coast Air Transport talk
5:30 p.m.—Market reports; Garden talk
6 p.m.—Pearle Dempsey, piano; Robert Monsen, tenor; Art Pease, accordion
6:30 p.m.—"Old Chestnut"; Chet Cathers, baritone 9 a.m.—Louise-Marie Dist. Co.

p.m.—Homer Sweetman's Collegians p.m.—The Cosmopolitans; Marshall Schl, tenor;

Geneva Brown, soprano 9 p.m.—Tucker's Everstate Band 10 p.m.—Ken Stuart's Sunshine program 10:30 p.m.—Orchestra; Billie Landers, blues

11 p.m.-Vic Meyers' Club Victor Orchestra 12 to 3 a.m.-Midnight Revellers

499.7 Meters **KFSD** 600 Kcys.

Franklin 6353 1000 Watts

Airfan Radio Corp., Ltd., San Diego, Calif. Airfan Radio Corp., Ltd., San Diego, Cali
12 noon—Organ program, Jamie Erickson
2:30 p.m.—Organ recital, Dr. Stewart
3:30 p.m.—Sunny Clay and orchestra
4:30 p.m.—Studio program; Feature program
5:15 p.m.—Radiotron Varieties, NBC
5:30 p.m.—Studio program; late news
6 p.m.—General Electric program. NBC
7 p.m.—Lucky Strike Orchestra, NBC
8 p.m.—Amos 'n' Andy, NBC
8:15 p.m.—Fox Theatre program
8:45 p.m.—Fox Theatre program, NBC
9 p.m.—Kennedy's Cafe program
9:30 p.m.—Drama Hour, NBC
10 p.m.—Studio program 10 p.m.-Studio program 10:30 p.m.—Kennedy's Cafe program 11 to 12 midnight—Spotlight Review, NBC

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

6:45 a.m.-Health exercises a.m.-Inspirational talk and prayer 8 a.m.—Inspirational tan and projects \$1.5 a.m.—Recorded program 9 a.m.—Shopping news; records 10 a.m.—Eddie Albright's Family 10:30 a.m.—'Jay,'' the Jingle Man 11 a.m.—Good Samaritan of the Air 11 a.m.—Good Samaritan of the Air
11:15 a.m.—Recorded program
11:30 a.m.—C. P. R.'s musical program
12:30 p.m.—Musical program; records
1 p.m.—Radio Church of the Air
1:25 p.m.—Radio Church of the Air
1:25 p.m.—Announcements; stock reports
1:30 p.m.—Eddie Albright, late fiction
2 p.m.—Musical Masterpieces
5 p.m.—Travelogue; recordings
5:45 p.m.—Town Crier's amusement tips
6 p.m.—Organ program; announcements
6:35 p.m.—KNX Ensemble
7 p.m.—Frank Watanabe and Honorable Archie
7:15 p.m.—The Neopolitans and soloist
8 p.m.—Dixie vocal symphony
9 p.m.—Arizona Wranglers and the Sheriff
9:45 p.m.—Musical program 9:45 p.m.—Musical program 10 to 12 midnight—Hotel Ambassador orchestra

3**94.5 Meters** KVI 760 Kcys.

Broadway 4211 1000 Watts

Puget Sound Broad. Co., Tacoma, Wash. 7 a.m.—Program of recordings 8 a.m.—Hallelujah Hour, DLES 9 a.m.—Paul Tremaine's orch., 9:30 a.m.—Program from DLBS 10:30 a.m.—Program of recordings 11:15 a.m.—Columbia Artists recital, C 11:30 a.m.—Columbia Salon Orch., CBS noon-The Four Clubmen, CBS 12:30 p.m.—Saturday Syncopators, CBS 1 p.m.—Ann Leaf, organist 1:30 p.m.—Spanish Serenade, CBS 1:30 p.m.—Spanish Serenade, CBS

2 p.m.—Morton Downey with Jack Pettis and
his orchestra, CBS

2:45 p.m.—Dr. Clark, French Lessons, CBS

3 p.m.—Tom, Dick and Harry

3:15 p.m.—Ozzie Nelson's orch., CBS; talk

3:30 p.m.—Talk and recordings 3:30 p.m.—Talk and recordings 4 p.m.—Paul Tremaine's orch. CBS 4:15 p.m.—Romance of American Industry, CBS 4:31 to 9 p.m.—Silent 9 p.m.—Show Shop, DLBS 9:30 p.m.—Program from KHJ 10 p.m.—Mike Doty's orchestra 11 p.m.—Earl Burtnett's orch. DLBS 12 to 1 a.m.—RKO organ recital 12 to 1 a.m.—RKO organ recital

220.4 Meters KGER 1360 Kcys.

Phone: 632-75 1000 Watts

C. M. Dobyns, Long Beach, Calif. 10 a.m.—Helene Smith, piano; Beauty chat 11 a.m.-Continental string trio 12:30 p.m.—Silent hour and a half 2:30 p.m.—Lindsay's concert ensemble 3:15 p.m.—Long Beach Band 4 p.m.—Record news brevities 4:05 p.m.—Peggy and Jerry skit 4:15 p.m.—Organ and studio music p.m.-Em and Tim 5:15 p.m.—Studio dance orchestra p.m.-Silent hour and a half 6 p.m.—Silent hour and a half
7:30 p.m.—Brick English's Gibsonians
8 p.m.—Billy Van, plano and songs
8:30 p.m.—Studio ensemble, Lindsay directing
9 p.m.—Brick English's Gibsonians
9:30 p.m.—Miniature symphony
10 p.m.—Rhythm Makers' dance orchestra
10:30 p.m.—Senoritas string trio
11 p.m.—Brick English's Gibsonians
11:30 to 12 midnight—Kay Windsor, organist

491.5 Meters 610 Kcys. KFRC

Prospect 0100 1000 Watts

Don Lee, Inc., San Francisco, Calif.

7 a.m.—Mac's Cow Hollow Symphony 8 a.m.—Land o' Make Believe, CBS 8:30 a.m.—Columbia' Revue, CBS 9 a.m.—Paul Tremaine's orchestra, CBS 9:30 a.m.—Junior Artists program 10:30 a.m.—Cheer Up and Smile, DLBS 11:30 a.m.—Auditions 11:30 a.m.—Additions
12 noon—Sherman-Clay concert
1 p.m.—New York stock quotations
1:05 p.m.—Call-Bulletin's News Items
1:15 p.m.—Ann Leaf, Organist, CBS
1:30 p.m.—Spanish Serenade, CBS 2 p.m.-Morton Downey with Jack Pettis and his orchestra, CBS 2:45 p.m.—Dr. Clark French Lessons, CBS 3 p.m.—Auto Show program, featuring Paul Tremaine and his orchestra, CBS 3:30 p.m.—Ozzie Nelson's orchestra, CBS 3:45 p.m.—Tony's Scrap Book, CBS 4 p.m.-Rhythm Ramblers, CBS 4:15 p.m.—Romance of American Industry, CBS 4:30 p.m.—Organ recital 5 p.m.-Fifteen Hot Minutes, Abe Bloom 5:15 p.m.—Dixie Echoes, CBS 5:30 p.m.—Fletcher Henderson's orchestra, CBS 6 p.m -Program from KHJ, DLBS 7 p.m.—National Forum from Wash., 67 p.m.—Hank Simmons' Show Boat, CBS 8 p.m.—Novelties from KHJ 8:30 p.m.-Musical Cocktails, DLBS 9 p.m.—Merrymakers, DLBS 10 p.m.—Doakes and Doakes 10:15 p.m.—Gruen Answer Man 10:20 p.m.—Anson Weeks' orchestra, 11 p.m.-Earl Burtnett's orchestra, DLBS 12 to 1 a.m.-Dance music

204 Meters 1470 Kcys.

KGA

Main 3434 5000 Watts

Northwest Broad. System, Spokane, Wash.

6:45 a.m.—Early Birds; news
8 a.m.—Organ concert, Warren Wright
9 a.m.—Louise-Marie Distributing Co.
9:15 a.m.—Grant Merrill, piano, NBS
9:30 a.m.—Newscasting, NBS
9:45 a.m.—Elmore Vincent, tenor, NBS
10 a.m.—Eulala Dean, blues singer
10:15 a.m.—Robert Monsen, tenor
10:30 a.m.—The Radio Boy Friends
11 a.m.—Meadow Larks Orchestra, NBS
11:45 a.m.—Professor and his Dream Girl
12 noon—World Book Man; Word in Review
12:30 p.m.—Mid-day musicale, NBS
1:15 p.m.—Organ concert, Ivan Ditmars
1:45 p.m.—Robert Monsen, tenor
2 p.m.—Kirby's Kiddie Juvenile Theatre
2:30 p.m.—An Auction in Progress
3 p.m.—Matinee in Miniature, NBS
3:30 p.m.—The Musical Racketeers
3:45 p.m.—Chet Cathers, baritone
4 p.m.—Organ concert; sports review
5:15 p.m.—Uncle Andy and Auntie Ruth
5:45 p.m.—Saturday Knights; Dud Seiter, saxo-phone
6:30 p.m.—Old Chestnuts, NBS
7 p.m.—Homer Sweetman's Collegians
8 p.m.—Marshall Sohl, tenor; Geneva Brown, soprano

9 p.m.—Tucker's Everstate Band, NBS 10 p.m.—Ken Stuart's Sunshine program 10:30 p.m.—Whirlwinds Orchestra; Billie Lan-

11 p.m.-Vic Meyers' orchestra, NBS

12 to 1 a.m.-Request recordings

ders, blues singer

333.1 Meters 900 Kcys.

KHJ

Vandike 7111 1000 Watts

Don Lee, Inc., Los Angeles, California

7 a.m.—Recordings; stock reports
8 a.m.—Land o' Make Believe, CBS
8.30 a.m.—Columbia Revue, CBS; records
9:30 a.m.—Paul Tremaine's orch., CBS
9:45 a.m.—Program of recordings
10 a.m.—Columbia Salon Orch., CBS
11 a.m.—Recorded program
11:30 a.m.—Columbia Salon Orch., CBS
12:noon—Biltmore Concert Orch.
12:30 p.m.—World-wide News
12:45 p.m.—Saturday Syncopaters, CBS
1 p.m.—Ann Leaf, organist, CBS
1 p.m.—Morton Downey, Jack Pettis and orchestra, CBS
2:45 p.m.—Program of recordings
3 p.m.—Tom, Dick and Harry, CBS
3:15 p.m.—Ozzie Nelson's orchestra, CBS
3:15 p.m.—Ozzie Nelson's orchestra
4:15 p.m.—Paul Tremaine's orchestra
4:15 p.m.—Homance of American Industry
4:20 p.m.—Homer Griffith, poems
4:45 p.m.—World News; Town Topics; records
5:30 p.m.—Homer Griffith, poems
4:45 p.m.—Studio program
6:30 p.m.—Pietcher Henderson's orchestra
6 p.m.—Studio program
6:30 p.m.—National Radio Forum, CBS
7 p.m.—Dox Lee Symphony
8:30 p.m.—Musical Cocktails
9 p.m.—Merry Makers
10 p.m.—World-wide News
10:05 p.m.—Biltmore Dance Orch.
12 to 1 a.m.—Organ recital

526 Meters 570 Kcys. KMTR Radio Corp. Holly

6 a.m.—Recorded program

Holly. 3026 500 Watts

KMTR Radio Corp., Hollywood, California

8 a.m.-Stocks; organ recital 8:30 a.m.-Health Man; records 9 a.m.-Mildred Kitchen, home economics 9:15 a.m.-"Varieties," records 11:45 a.m.—Public and city officials 12 noon—"World in Review 12:15 p.m.—Prosperity Hour 1:15 p.m.—Andy's Oregon Lumber Jacks 2:15 p.m.—Spanish program; records 3:30 p.m.—Orchestra: trading post 5:15 p.m.—Potpourri of popular records 5:45 p.m.-Reporter of the Air 6 p.m.—Banjo Boys 6:30 p.m.—Ethiopian-Oriental Supper Club p.m.—Talk on aviation 7:15 p.m.—Graycoleans program 7:30 p m.—Harold Rhodes and Mildred Bayard 7:45 p.m.—Women's Sports talk 8 p.m.—Song Fest; Civic program 9:30 p.m.—Dalton's Stringed Ensemble 10:30 p.m.—Recorded program 12 midnight—"8" Ball and Charley Lung 1 to 6 a.m.-Jack, the Bell Boy

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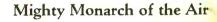


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