7 to 8 a.m. 7 to 8 a.n.

KFI—Thesaurus Transcription. 7.
Church Quarter Hour. 7:45.

KH—News. 7:45.

KMPO—Covered Wagon Jubilce. 7.

KFWB—Headlines. 7:30: Early Edition.
7:35: Happy Jack Kay. 7:40.

KFVD—Music. 7:30.

KNX—Radio Headlines. 7:30.

Sunrise Salute (cont...) 7:45.

KRDD—News. 7:45.

KPD—Opening Stock and Grain. 7:30;
Dr. Ford. talk. 7:40: Transcription. 7:55.

KFAC—News. 7:45.

KFAC—News. 7:45.

WCT.U. Convention, 10:30. 7:45.
KGER-Rev. Aubrey Lce, 7: Transcription, 7:30.

nolds. talk. 8:30: Music. 8:45.

KNX—Keeping Fit. 8.
Eddie Albright. 8:15.
Romance of Helen Trent. 8:30.
Our Gal Sunday. 8:45.

KRED—Music. 8: Breakfast Club. 8:30.

KGPI—News. 8:
KFOX—News. 8: Ads. 8:15: Dr. Clark.
talk. 8:30: Mirsandy. 8:45.
KFAC—Country Church. 8: Mirsandy. 8:45.
KGRE—Milzpah Hour. 8: Music. 8:45.
KEOA—Al Gayle. 8.
Grace and Scotty. 8:15.
Stroller Matinee. 8:30.

And Gayle. 8.
Grace and Scotty. 8:15.
Crace and Scotty. 8:11:05.
Crace and Scotty. 8:11:05.
Crace and Scotty. 8:15.
Crace an

RFAC—Country Church. 8: Mirandy. 8:45.

KGCR—Mizpah Hour, 8: Music. 8:45.

KECA—AI Gayle. 8.

Grace and Scotty. 3:15.

Stroller Matinee. 8:30.

9 to 10 a.m.

KMTR—Music. 9: Music. 9:15: News, 9:45.

KFI—Marguerite Padula. 9.

Mrs. Wissa. 9:15.

John's Other Wife. 9:30.

Just Plain Bill. 9:45.

KMPC—John Brown. 9: News. 9:30: Music. 8:45.

KEHE—News. 9: Music. 9:15: Pauline Holden. 9:45.

KHH—Homasking Rackets. 9: Sycamore Street. 9:15: Merrymakers. 9:30: News. 9:15: Short Story. 9:30: News. 9:15: Wife Spotter. 12:15: Merrymakers. 9:30: Music. 9:15: Marguerite Padula. 12: News and Stocks 12:15: Waster Part of Plancs. 12: News and Stocks 12:15: Variety Program. 12:30: Noonday Mclody Revue. 12:45.

KHH—En Sweetland. 12: News and Stocks 12:15: Variety Program. 12:30: Noonday Mclody Revue. 12:45.

KHH—Bon Sweetland. 12: News and Stocks 12:15: Variety Program. 12:30: Noonday Mclody Revue. 12:45.

KHH—Bon Sweetland. 12: News and Stocks 12:15: Variety Program. 12:30.

KEWB—Noon Highlights. 12: Music. 12:10.

Leaders. 10 Dance-Time. 12:15: Holly-Killans. 12: News and Stocks 12:35: Monor Highlights. 12: Music. 12:10.

Leaders. 11 Dance-Time. 12:15: Holly-Killans. 12: News and Stocks 12:35: Monor Highlights. 12: News 12:10.

Leaders. 11 Dance-Time. 12:15: Holly-Killans. 12: News 12:10.

Leaders. 12:10: Music. 12:45.

KRXD—Civic Broadcast. 12:15: Saddle Pals. 12:30.

KGPJ—News. 12.

KRYD—Weather Bureau. 9:30: Music. 9:45.

KRYD—Woon Highlights. 12: News Oddlites. 12:10: Surprise Party. 12:20: Close Highlights. 12:10: Surprise Party. 12:20: Close Highlights. 12: News Oddlites. 12:10: Surprise Party. 12:20: Close North Mischellers. 12:30.

KGPJ—News. 12.

KROX—Noon Highlights. 12: News Oddlites. 12:10: Surprise Party. 12:20: Close Noon Highlights. 12: News Oddlites. 12:10: Surprise Party. 12:20: Close Noon Highlights. 12: News Oddlites. 12:10: Surprise Party. 12:20: Close Noon Highlights. 12:

Assembly, 9:15.

Assembly, 9:15.

IECA—Love and Learn. 9.

Hal Gordon. tenor. 9:15.

Mornins Concert. 9:30.

IO to 11 a.m.

IO

Your News Parade. 10:30.

RKDyt and Marke. 10:45.

RKD-Music. 10: Voice of Prayer. 10:15:
Music. 10:45.

COFJ-News. 10;

COKJ-Music. 10; Small Town Hotel.

TOX.5.

KAC-Music. 10: Music. 10:15: Times.

Lost and Found. 10:30: Music. 10:35:

First Consressional Church. 10:45.

GER-Markets. 10: Janet Andrews. 10:05:
Union Resourc Mission. 10:30:

11 a.m. to 12 Noon

The content of the co

10 5 p.m.

KMTR—Cocktall Time, 4: Happy Go Lucky
Ganx, 4:15: German Swiss Hour. 4:30:
Liars Club, 4:45: Dick McIntyre, 4:55.
KFI—Royal Program. 4.
CMPG—Music, 4: News. 4:30: Music.
EEHE—News. 4: Music. 4:15: Colorescope.
4:30: Lucky Stars. 4:45: Colorescope.
4:30: Lucky Stars. 4:45: Music. 4:30: The
In-Laws. 4:45.
FWB—Bolly wallans. 4:15: Music. 4:30.
CFVM—Bolly wallans. 4:15: Music. 4:30.
CTVM—Bolly wallans. 4:15: Music. 4:30.
CNX—Raiph Ricard. 4.
CGF1—News. 4.
CGF1—News. 4.
CGF1—News. 4.
CGF1—News. 4.
CGF7—News. 4.
CGF7—New

5 to 6 p.m.

5 to 6 p.nl.

IMTR—Golden Moments. 5:55.

GT--News Forlod. 5.

Beaux Arts Trio. 5:15.

Three Cheers. 5:30.

Your Government. 5:45.

EMPC—Music. 5: Faul Compton. 5:30:

Hawaiian Tunes. 5:45.

EMPC—ELEV Stars. Faul Compton. 5:30:

Hawaiian Tunes. 5:45.

CHE—Lucky Stars. Chn. 5: Talk About

Books. 5:15: Music for Today. 5:30.

CPWB—News for Children. 5: Cartoon

Club. 5:15: Music. 5:30.

CPVB—Shews for Children. 5: Cartoon

Club. 5:15: Music. 5:30.

CPVB—Starlight Revue, 5.

(NN—Major Bowes. 5.

CRKD—Music. 5: Horse Race Results.

5:30: Music. 5:45.

CGFJ—News. 5.

CFOX—Sterling Young Orch. T. 5.

CFOX—Sterling Hamain Orch. T. 5.

CFOX—Sterling Hamain Orch. T. 5.

CFOX—Sterling Young Orch. T. 5.

CFOX—Sterling Hamain Orch. T. 5.

CFOX—Sterling Young Orch. T. 5.

CFOX—Sterling Hamain Orch. T. 5.

CRED—Lucky Hamain Orch. T. 5.

i to 7 p.m.

EMTR—News. 6: Music. 6:15; Music. 6:20; Robt. Noblc. 6:30. ETP—Music Hall. 6. MPC—Music, 6: stient. 7 p.m. to 8:30 D.m. IEHE—News. 6; Race Results. 6:15; Supper Dance. 6:30; Hook. Line & Sinker.

EHE—News. 6: Race Results. 6:15: Supper Dance. 6:30: Howk. Line & Slnker. 6:45.

RJ—Witches Tales. 8: Sports Bulls-eyes. 6:30: John B. Hushes. 6:45.

FWB—News. 6: Music. 6:10: Pictures. 6:15: Jones Pup. 6:30: Texas Drifter. 6:45.

FVD—Memories. 6: American processive. 6:15: News. 6:30: Race Resume. 6:45: silent. 7 p.m. to 10 p.m.

INA—Flood Gibbons. 6:30: Race Resume. 6:45: Music. 6:30: The Old Counsellor. 6:15: Music. 6:30: The Old Counsellor. 6:15: Music. 6:30: The Old Counsellor. 6:15: Music. 6:30: Sports Interview. 6:30.

FOX—News. 6: Sports Interview. 6:30: FOX—News. 6: Every Family. 6:10: Music. 6:25: School Kids. 6:30: Small

KFAC--Dr. Frank McCoy. 1; Music. 1:15;
Hour of Good Gheer, 1:39; Music. 1:35;
KGER--Officials on Parade. 1: Music.
1:15; Nazarene Church, 1:30,
KECA--Story of Mary Marlin. 1.
Sue and Her Husband. 1:15,
News Period. 1:30.
Philharmonic Forecast. 1:45.

10 to 11 p.m.

INTR-News. 10: Bert Rovere. 10:15; Safety Program, 10:30; Bill Price, 10:45; Invitation to Dance. 10:15, Invitation to Dance. 10:15, INTRO-News. 10: Drama. 10:15; The Waternote. 10:30; Vocal Varieties. 10:45.

KEHE—Jimny Hittick Orch. 10: Tommy KGER—Wave Cafe, 11: Tom Moore Orch. Tocker Orch. 10:30: Jesse Stafford 11:39.

KGER—Wave Cafe, 11: Tom Moore Orch. 11:39.

(The following programs are compiled from daily reports provided by radio stations. The Times assumes no responsibility for errors caused by last-minute chances in radio schedules.)

C.—Chain Broadcast.
T.—Transcription.
T.—Plano.

Before 7 a.m.

KMTR—(570 kc.)—Spanish Program. 5.

KMTSD—(600 kc.)—San Diego.

KPI—(640 kc.)—

KMPC—(710 kc.)—Mathew Murray, 6;

Morning Melodies, 6:45.

KEHE—(750 kc.)—Rise & Shine, 6.

KEV—(850 kc.)—Rise & Shine, 6.

KEVU—(1000 kc.)—Rise & Shine, 6.

KFVU—(1000 kc.)—Spanish Program. 6.

KFVU—(1000 kc.)—Spanish Program. 6.

KFSG—(1120 kc.)—Doug Douglas, 6:45.

KRKD—(120 kc.)—Doug Douglas, 6:45.

KRKD—(120 kc.)—

KPPC—(1210 kc.)—

KPPC—(1210 kc.)—

KPOX—(1250 kc.)—EI Despertador. 5.

KFAC—(1300 kc.)—Music. R., 6.

KGB—(1300 kc.)—Music. R., 6.

KGB—(1300 kc.)—Bakersheid.

KGB—(1300 kc.)—Bakersheid.

KECA—(1410 kc.)—Bakersheid.

KECA—(1410 kc.)—Bakersheid. Before 7 a.m. Shortwave Shortwave

MORNING

6:00—Japan. JZJ (11.80) and JZI (9.53.) Music and news.

6:00—Java, PLP (11.00.) Native music elections.

AFTERNOON

2:45—Lowell Thomas. Wexk (15.21.)

3:00—Easy Accs. WEXK (11.87.)

5:30—Peru. OAXSA (11.80.) Musicale.

6:30—Hayana, Cuba. COCH (9.42)

6:30—Hayana, Cuba. COCH (9.42)

7:30—Northern Lights. Variety provided to the companient of the comp