

H.—Records. O.—Organ.
 P.R.N.—Press Radio News.
 6 to 7 a.m.
 KMTR—Morning Headlines. 6:45.
 KFI—Bible Fellowship. 6:45.
 KMPC—Rising Sun. 6.
 KTM—Spanish Concert. 6.
 KFVB—Sunrise Club. 6:30.
 KFVD—Spanish Hour. 6:30.
 KGFJ—R. 6.
 KFOJ—El Despertador. 6.
 KFAC—Riders of the Purple Sage. 6:30.
 KGER—R. 6. Opening Stocks. 6:45.
 7 to 8 a.m.
 KMTR—Covered Wagon Jubilee. 7.
 KFI—Good Morning. 7. Johnny Mar-
 vin. 7:30. Gospel Singer. 7:15.
 N. Y. Stocks. 7:30. Al Gayle. singing
 accordionist. 7:35. Old Memory Box. 7:
 45.
 KMPC—R. 7. Diamond D Cowboys. 7:15.
 Texas Long Horns. 7:30.
 KTM—Spanish Concert. 7.
 XEMO—R. 7:30.
 KFI—Rise & Shine. 7. 7:30.
 KFVB—Club (cont.) R. 7:30.
 KFVD—Spanish Hour. 7. R. 7:30.
 KRKD—P.R.N. 7:45.
 KGFJ—R. 7.
 KFOJ—R. 7. N. Y. Stocks. 7:30. Old
 Time Songs. 7:35.
 KFAC—R. 7. P.R.N. & Stock Reports.
 8:10. Mildred M. Laker. 7:45.
 KGER—Clarence Cray. 7. R. 7:30. Claude
 Adams. 7:45.
 KECA—R. 7. Bible Fellowship. 7:30. R.
 7:45.
 8 to 9 a.m.
 KMTR—Covered Wagon Jubilee (cont.)
 KFI—Church Quarter-Hour. 8. The House
 Detective. C. 8:15. Al Gayle. songs &
 accordion. 8:30. Hints to housewives.
 8:45.
 KMPC—Religious. 8. Health. 8:30.
 KTM—Spanish. 8. Bert Oibert. 8:30.
 XEMO—Better Health Program. 8. R.
 8:30.
 KIJJ—N. Y. Stocks. 8. Rise & Shine. R.
 8:05. Amer. Academy of Medicine. C.
 8:15. Country Church. 8:30. Mary Mar-
 tin. C. 8:45.
 KFVB—R. 8.
 KFVD—Chimes of Christendom. 8. Texas
 Cowtown Boys. 8:30.
 KRKD—R. 8. Better Living House. 8:30.
 KGFJ—Wade Hamilton. O. 8. R. 8:30.
 KFOJ—Dr. Lovell. Talk. 8. Health. 8:30.
 R. 8:40. Beauty Talk. 8:50.
 KFAC—Chimes of Christendom. 8. Bob
 White. philosopher. 8:30.
 KGER—Mizpah Hour. 8. Robt. Noble.

8:30.
 KRCA—Johnny O'Brien. C. 8. R. 8:15.
 U. S. Navy Band. C. 8:30.
 9 to 10 a.m.
 KMTR—Talk. O. R. 9:15.
 KFI—Fields & Hall. C. 9. Merry Maes. C.
 9:15. Sax Appeal. C. 9:30. P.R.N. 9:45.
 KMPC—Religious. O. P.R.N. 9:30. R.
 9:45.
 KTM—Health. 9. Zandra. 9:30. Co-opera-
 tive Action. 9:45.
 XEMO—R. 9. Daddy Rango. 9:30.
 KHJ—Voice of Experience. C. 9. The
 Gumba. C. 9:15. Five Star Jones. 9:30.
 Rattles in Rhythm. 9:45.
 KFVB—Talk. 9. R. 9:30. P.R.N. 9:45.
 KFVD—Inspirational Hour. 9. Talk. 9:15.
 P.R.N. 9:30. R. 9:45.
 KRKD—Weather Bureau. 9. R. 9:05.
 KGFJ—Blaze Crosby Records. 9. R. 9:30.
 KFOJ—R. 9. Health. 9:15. R. 9:30.
 P.R.N. 9:45.
 KFAC—Happy Kitchen. 9. Health. 9:15.
 Home Economics. 9:30. R. 9:55.
 KGER—R. 9. Gospel Assembly. 9:30.
 KECA—R. 9. Southern Harmony Four. C.
 9:45.
 10 to 11 a.m.
 KMTR—R. 10. Ronny Landra & Erwin
 Nov. 10:15. R. 10:30.
 KFI—Pale of Pianos. C. 10. Martha
 Meade Society. C. 10:30.
 KMPC—Shopping Service. 10. R. 10:30.
 KFLW—R. 10. P.R.N. 10:15. R. 10:30.
 Col. Culture. 10:45.
 XEMO—Daddy Rango (cont.) R. 10:30.
 KIJJ—P.R.N. 10. Beauty Talk. 10:05. On
 the Air. 10:10. Wife Begins at 10:15.
 Glen Brown. Piano. C. 10:30. Ed Mc-
 Connell. C. 10:45.
 KFVB—R. 10. The Family Circle. 10:30.
 KFVD—Norman Melodier. 10. R. 10:30.
 Music. Gainsborough. 10:15.
 KRKD. KGFJ—R. 10.

KFOJ—Talk. 10. R. 10:10. Mart Douch-
 etta. 10:15. Bell Walkathon. 10:30. Rob-
 t. Wray. O. 10:45.
 KFAC—Louis. Indian. Theater. 10. R.
 10:15. P.R.N. 10:40. R. 10:45.
 KGER—Janet Andrews. 10. Union Rescue
 Mission. 10:30.
 KECA—R. 10.
 11 a.m. to 12 Noon
 KMTR—R. 11.
 KFI—Standard School Budget. C. 11. Char-
 le Wellman. songs. 11:45.
 KMPC—Open Door Church. 11. R. 11:30.
 Health Institute. 11:45.
 KTM—KELW—Spanish Orch. 11.
 XEMO—Spanish Sesta Hour. 11.
 KHJ—Little French Princess. C. 11. Ro-
 manco of Helen Trent. C. 11:15. Amer.
 School of the Air. C. 11:30.
 KFVB—Talk. 11. R. 11:05.
 KFVD—R. 11. Starlight Revue. 11:30.
 KRKD—R. 11.
 KGFJ—Talk. 11. Market News. 11:15.
 Wade Hamilton. O. 11:30.
 KFOJ—Foster Luckey. vocal. 11. Marjorie
 DeJasco. Songs. 11:10. Holly Wray. piano.
 11:15. Health. 11:20. P.R.N. 11:30. R.
 11:45. Beauty Guild. 11:55.
 KFAC—R. 11.
 KGER—Atlantic Walkathon. 11. Daddy
 Rango. 11:30.
 KECA—R. 11. Sara Ellen Barnes. talk on
 Concert Music. 11:45.
 12 Noon to 1 p.m.
 KMTR—Times Lost and Found. 12. Moni-
 tor Views the News. 12:05. R. 12:15.
 Times P.R.N. 12:30. R. 12:40. Health
 Talk. 12:40.
 KFI—Federal & State Market Reports. 12.
 Western Farm and Home. C. 12:15.
 KMPC—R. 12.
 KRKD—P.R.N. 12. R. 12:10. Essie Locy.
 12:30.
 KFLW—Spanish (cont.) R. 12:15. Esalo
 Locy. 12:30.
 KGFJ—R. 12. Midday Medley. 12.
 KHJ—Cleveland Entertainers. C. 12. Harris-
 burg Variety. C. 12:30.
 KFVB—Hi-noon Hitties. 12. R. 12:15.
 KFOJ—Foster Luckey. vocal. 12. Marjorie
 DeJasco. Songs. 12:10. Holly Wray. piano.
 12:15. Health. 12:20. P.R.N. 12:30. R.
 12:45. Beauty Guild. 12:55.
 KFAC—R. 12.
 KGER—Texas Rambler. 12:30.
 KECA—R. 12. American Vocational Assn.
 of Musicians. C. 12:30. Mary
 Small. C. 12:35. Desert Kid. C. 12:45.
 1 to 2 p.m.
 KMTR—Clivic Program. 1. Oklahoma Range
 Riders. 1:15. R. 1:30.
 KFI—Bobby & Bob. C. 1. Vic & Sade. C.
 1:15. M. Perkins. C. 1:30. The Girl
 Next Door. C. 1:45.
 KMPC—Health Talk. 1. Judge Edward
 Brand. 1:15. P.R.N. 1:30. R. 1:45.
 KTM—R. 1. P.R.N. 1:15. R. 1:30.
 XEMO—Bobby's Ladies Hour. 1.
 KHJ—Health Talk. 1. Salvation Army
 Band. C. 1:15. N. Y. Stocks. 1:25. Men
 of Manhattan. C. 1:30. Moving Stories
 of Life. T. 1:45.
 KFVB—G. Allison. 1. R. 1:30. City Hall
 Program. 1:45.
 KFVD—R. 1. Joe Maronca's Orch. 1:30.
 KRKD—Single Fair (cont.) Judge Wilbur
 Curtis. "Crime." 1:30. P.R.N. 1:45.
 KGFJ—R. 1.
 KFOJ—Bell Walkathon. 1. R. 1:15.
 KFAC—R. 1. Educational Talk. 1:30.
 Woman's Auxiliary. 1:35.
 KGER—Little Show. 1. Bookworm. 1:30.
 KECA—R. 1. Concert Quartet. C. 1:30.
 2 to 3 p.m.
 KMTR—Health Talk. 2. R. 2:15.

KFI—Woman's Magazine of the Air. C. 2.
 KMPC—Judge Marchetti. "Small Claims
 Court." 2. R. 2:15. Talk. 2:45.
 KRKD—Dr. Robt. Hadden. 2. Spanish Con-
 cert. 2:30.
 XEMO—Spanish Program. 2.
 KHJ—Happy-Go-Lucky Hour. 2. Between
 the Bookends. C. 2:45.
 KFVB—R. 2.
 KFVD—R. 2. O. 2:15. R. 2:30. Eunice
 Cheney. piano. 2:45.
 KRKD—Health. 2. U.S.C. School & Home
 Hour. 2:30.
 KGFJ—Wade Hamilton. O. 2. R. 2:30.
 KFAC—Christian Science. 2. U.S.C. School
 & Home Hour. 2:15. R. 2:30.
 KFAC—J. Newton Yates. O. 2. Jack Ten-
 ny's Band. 2:15. R. 2:45.
 KGER—O. 2. R. 2:30.
 KECA—Sant Saes's Piano Concerto. R. 2.
 3 to 4 p.m.
 KMTR—R. 3. Dan's Mission. 3:30. R.
 3:45.
 KFI—Pictorial. C. 3. Easy Accs. T. 3:15.
 KFOJ—R. 3. P.R.N. 3:30. R. 3:45.
 KTM—Spanish Concert (cont.) Maurice
 Johnson. 3:30. Russia Today. 3:45.
 XEMO—R. 3.
 KHJ—Feminine Fancies. J. Rumanic Trio.
 3:30. Milton Charles. C. 3:45. Charm
 Chant. 3:55.
 KFVB—R. 3.
 KFVD—Lillian Culver. 3. Westerners. 3:30.
 KRKD—R. 3. Ioulzer Man. 3:45.
 KGFJ—R. 3.
 KFOJ—Man About Town. T. 3. Real Life
 Sketches. T. 3:15. R. 3:25. Health.
 3:50.
 KMPC—High School Sports. 3. Eunice
 Cheney. piano. 3:15. P.R.N. 3:40. In-
 spector Emory. 3:45.
 KGER—R. 3. Texas Rambler. 3:30.
 KECA—R. 3. American Vocational Assn.
 of Musicians. C. 3:30. Mary
 Small. C. 3:35. Desert Kid. C. 3:45.
 4 to 5 p.m.
 KMTR—Averne Family. drama. 4. R.
 4:15. Dr. Lovell. Talk. 4:30. R. 4:45.
 KFI—Liberal Arts Series: Anthropology.
 4. Wesley Tourlet. O. 4:15. Just
 Plain Bill. T. 4:45.
 KMPC—La Hora Mastorena. 4.
 KTM—Assembly of Pence. 4. R. 4:15.
 Health Talk. 4:30. DeWitte Hauer. 4:45.
 XEMO—Arizona Night Riders. 4. R. 4:30.
 KHJ—On the Air. 4. Gertrude Ross. L. A.
 Philharmonic Talk. 4:05. Louis Paulco's
 Orch. C. 4:15. Talk. 4:25. Buck Rogers
 in 25th Century. C. 4:30. Univ. of the
 Air. "Walt Whitman." 4:45.
 KFVB—R. 4.
 KFVD—Dr. McCoy Psychology. Talk. 4.
 R. 4:45.
 KRKD—Household Hints. 4. Jimmie's Sad-
 dle Pals. 4:30.
 KGFJ—R. 4.
 KFOJ—P.R.N. 4. R. 4:15. Dr. McCoy
 Psychology. Talk. 4:30. bell Walkathon.
 4:45.
 KFAC—Auburn Music Makers. 4. Dr. Mc-
 Coy Psychology. Talk. 4:30. Frances
 Minarik. piano. 4:45.
 KGER—La Hora Mastorena. 4.
 KECA—R. 4. Recital Records. 4:15. Song-
 fellows. C. 4:45.
 5 to 6 p.m.
 KMTR—Humilia's Gung. 5.
 KFI—Rudy Vallee's Hour. C. 5.
 KMPC—R. 5. Travelog. 5:30.
 KFLW—Theater News. 5. R. 5:15. Essie
 Locy. 5:30. Popular Economist. 5:45.
 XEMO—R. 5. Navy News. 5:30. Hawai-
 ian Ensemble. 5:45.
 KHJ—Hour of Charm. 5. Keith Beecher's
 Orch. C. 5:30. D.S.S. Club. C. 5:45.
 KFVB—Playtime Lady. 5. Musical Moun-
 tainers. 5:15.
 KFVD—Starlight Revue. R. 5.
 KRKD—R. 5. Hillbillies. 5:30. Taylor.
 Geise & Gayle. 5:45.

KGFJ—R. 5. Bing Crosby Records. 5:30.
 KFOJ—R. 5. Cecil & Sally. T. 5:20.
 Theater News. 5:30. R. 5:40.
 KFAC—Christian Science. 5. Stanton Ri-
 dge. 5:15. Whon Bill Club. 5:30.
 KGER—Atlantic Walkathon. 5. Timely
 Topics. 5:15. Public Forum. 5:45.
 KECA—Educational Speech. 5. R. 5:15.
 Tuning in With Our Children. 5:30.
 KECA PDing Club. 5:45.
 6 to 7 p.m.
 KMTR—Times P.R.N. 6. R. 6:10. Accs
 of the Air. 6:15. Monitor Views the
 News. 6:30. "Caliente." Mexican music.
 6:45.
 KFI—Captain Henry's Showboat. C. 6.
 KFLW—R. 6. Jewish Hour. 6:30.
 XEMO—Hawaling Ensemble (cont.) News.
 6:15. Home Or. 6:30.
 KIJJ—Let's Go to Europe. 6. Dan Dana.
 Hollywood News. 6:15. Fred Watins's
 Orchestra. C. 6:30.
 KFVB—P.R.N. 6. Musical Miniatures.
 6:10. George Fischer's "Studio Whispers."
 6:15. Mood Oriental. T. 6:30. Adven-
 tures of Jimmy Allen. T. 6:45.
 KRKD—Larry. Oris & Venna Taylor.
 songs. 6. R. 6:15.
 KGFJ—Wade Hamilton. O. 6. Sports In-
 terview. 6:30. R. 6:45.
 KFOJ—P.R.N. 6. Shining Service Man.
 6:10. Tom's Garden. 6:15. Al and
 Molly. 6:20. School Kids. 6:30. Jimmy
 Allen Air Adventure. T. 6:45.
 KFAC—P.R.N. 6. Hicleno Harrison Trio.
 6:15. Lola January & Haines's Orch.
 6:30. Public Servant Speaks. 6:45.
 KGER—Times P.R.N. 6. Financial. 6:10.
 Civic Program. 6:30. Will Kinko. 6:45.
 KECA—"Off To It" Tales." Noreen Grammill.
 O. P.R.N. 6:15. Liberal Arts Service: Au-
 thors. 6:30. Burt Shepherd. violon-
 ist. & Wesley Tourlet. O. 6:45.
 7 to 8 p.m.
 KMTR—Laird Doyle. 7. Orch. 7:15.
 Jig-Tune. 7:30. Adv. Talk. 7:45.
 KFI—Paul Whiteman's Hour. C. 7.
 KFVB—Rodolfo Hoxos. 7.
 XEMO—Adam Windbush. cowboy crooner.
 7. Jose Rubio's Orch. 7:30.
 KIJJ—Waring's Orch. (cont.) Horace
 Heidt's Orch. 7:30. Voice of the Crus-
 aders. 7:45.
 KFVB—Syncoaters. 7. Now & Then. T.
 7:15. Alfred Garr & Bert Fiske. 7:45.
 KRKD—P.R.N. 7. R. 7:15.
 KFOJ—R. 7.
 KGER—R. 7. Zeb. T. 7. Bolby & Betty.
 7:15. The Boy Detective. 7:30. The Au-
 dience Decides. T. 7:45.
 KFAC—Nancy & Dick. 7. Sportscast. 7:30.
 Townsend Plan. 7:45.
 KGER—Adventures of Bill & Tom. 7.
 Rhythmania. 7:30.
 KECA—O. 7. Compinsky Trio. 7:15. Paul
 Roberts. tenor. 7:30.
 8 to 9 p.m.
 KMTR—Paul Jankoff. Russian baritone.
 8. Orch. 8:15. John Merhan. tenor.
 8:30. Maxon Cady Speaks. 8:45.
 KFI—Amos & Andy. C. 8. Standard Sym-
 phony Hour. C. 8:15.
 KTM—Judge Hetherford. T. 8. Sherman
 Bainbridge. 8:15. Religious. 8:30.
 XEMO—Feature Program. 8. La Finne
 Program. 8:30. Dr. Wilson. 8:45.
 KIJJ—Myrt and Marge. C. 8. Political
 Talk. 8:15. Glen Gray's Caravan. C.
 8:30.
 KFVB—Jack Joy's Orch. 8. Henry Duase's
 Orch. 8:30.
 KGFJ—R. 8.
 KFOJ—Dr. Jim's Family. 8. Homer Heid.
 G. 8:15. Guy Lombardo's Orch. 8:30.
 KFAC—Chauncey Hines's Orch. 8. Ru-
 bert Hughes. Talk. 8:30. Know Thy

Self. 8:50.
 KGER—Rev. Chas. W. Mayes. 8.
 KRCA—Promets Studios by John Kennedy.
 8. Good Old Songs. R. 8:15. R. 8:30.
 9 to 10 a.m.
 KMTR—Times P.R.N. 9. O. 9:10. Three
 Octaves. 9:15. For Men Only. 9:30.
 KFI—Symphony (cont.) Whimpy the
 Wrest. C. 9:15. Silver Stripes. 9:15.
 KTM—Religious. O. Epic Program. 9:30.
 Technocracy. 9:45.
 XEMO—Daddy Rango. 9.
 KIJJ—Mull Magazine. O. Ray Herbeck's
 Orch. 9:30.
 KFVB—Jack Joy's Orch. 9. Slumbertime.
 9:30.
 KGFJ—Beechamber. 9. R. 9:15.
 KFOJ—KFAC—Beverly Hillmore. 9.
 KGER—Rudolfo Salinas Orch. 9.
 KECA—P.R.N. 9. Fed. Housing Talk.
 9:15. Chamber Music. R. 9:30.
 10 to 11 a.m.
 KMTR—Merindy Lane. 10.
 KFI—Reporter of the Air. C. 10. Four
 Blackbirds. 10:15. Jimmy Grier's Orch.
 10:30.
 KTM—P.R.N. 10. R. 10:10. Health
 Talk. 10:30.
 KFM—Health Talk. 10. Robert Noble.
 10:15. Utopian. 10:45.
 XEMO—Jose Rubio's Orch. 10.
 KIJJ—Times P.R.N. 10. Guy Lombardo's
 Orch. 10:10. Orville Knapp's Orch.
 10:30.
 KFVB—P.R.N. 10. King's Men. T. 10:15.
 Carol Lofner's Orch. 10:30.
 KFVD—Spanish Hour. 10.
 KGFJ—Harry Lewis's Orch. 10. R. 10:30.
 KFOJ—P.R.N. 10. R. 10:15. Bell Walk-
 athon. 10:30. Carol Lofner's Orch. 10:45.
 KFAC—Country Church of Hollywood. 10.
 Les Hite's Orch. & Fats Waller. 10:30.
 KGER—Times P.R.N. 10. Atlantic Walk-
 athon. 10:10. Ross's Orch. 10:30.
 KECA—Musical Celebrities. R. 10.
 11 to 12 p.m.
 KMTR—R. 11.
 KFI—Henry Duase's Orch. 11. Jimmy
 Grier's Orch. 11:30.
 KTM—Dancing Party. R. 11.
 KMPC—Request Program. R. 11.
 KTM—Owl Club. R. 11.
 KIJJ—Dick Jurken's Orch. 11. Ler Hite's
 Orch. & Fats Waller. 11:30.
 KFVB—Bob Miller's Orch. 11. Carl
 Shaw's Orch. 11:30.
 KFVD—P.R.N. 11. R. 11:15. Joe Maron-
 ca's Orch. 11:30.
 KGFJ—Ad Windoff's Orch. 11. Harry Lew-
 is's Orch. 11:30.
 KFOJ—Bob Miller's Orch. 11. Freddie
 Carter's Orch. 11:30.
 KFAC—Poppy Orch. 11. Joe Maronca's
 Orch. 11:30.
 KGER—O. 11. Tom Moore's Orch. 11:30.
 After Midnight
 KMPC—Dancing Party. R. 12 to 1 a.m.
 KTM—Fun House. R. 1 to 4 a.m.
 KFLW—Spanish Program. 4 to 6 a.m.
 KIJJ—Rhapsody in Wax. R. 12 to 1 a.m.
 KFAC—Kenneil Club. R. 12 to 1 a.m.
 KGFJ—Night Owl. R. 12 to 1 a.m.

The DIAL
 TIMES-KMTR BROADCASTS
 12 noon—Lost and Found.
 12:30 p.m.—Press Radio News.
 6 p.m.—Press Radio News.
 7 p.m.—Interview with Howard
 Estabrook.
 9 p.m.—Press Radio News.

(Programs listed below are compiled from
 daily reports provided by radio stations.
 The Times assumes no responsibility for
 radio schedules.)
 T.—Transcription.