

kings. 2:15: Voice Culture. 3:15: Salon Group. 3:30
 KMTR—German program. 2: Fundamen-
 alist Church. 2:30: Carnival. 3.
 KNX—Bookworm. 2: concert. 3: Women's
 Club program. 3:30.
 KRKD—Bug Averill. 2: Matt Walters. 2:15.
 KTM—Rrv. Maurice Johnson. 2: Spanish
 program. 2:30: Essie Locy. 3:45.
 4 to 6 p.m.
 KECA—Dance Masters (C.) 4: Ramblers
 (C.) 4:30: Golden Sword. 5: news. 5:30:
 Fire Department Orchr.. 5:45.
 KELW—B. B. Messinger. 5: Mmc. Rein-
 hart. 5:10.
 KPAC — Oscar Heather. 4: Trio. 4:30:
 Christian Science program. 5: Whoa Bill
 Chub. 5:30.
 KFI—Organ. 4: Teachers' Association.
 4:30: news. 4:45: Jimmie West Coast. 5:
 Balladettes (C.) 5:15: "Billy Bachelor"
 (C.) 5:30: Orphan Annie (C.) 5:45.
 KPOX—News. 4: Cow Town Boys. 5.
 KPWB—Playtime Lady. 5: Fiske & Lowe.
 5:15: "Cecil & Sally." 5:30: Nip & Tuck
 with soloist. 5:45.
 KGFJ—Harlem Dukes. 4:30.
 KGER—Birthday party. 4:30: Ham and
 Henry. 4:45: Clarence and Doris. 5.
 KHJ—Hedgepedge Lodge (C.) 4: Louis
 Fancies Orch. (C.) 4:30: Between the
 Book Ends (C.) 4:45: Western Clock. 5:
 In the Gleaming. 5:15: March of Time
 (C.) 5:30.
 KMPC—News. 4:30.
 KMTR—Pasadena Musicale. 4:15: Lucky
 Stars. 5.
 KNX—Travelogue. 4: U.S.C. Mixed Chorus.
 4:15: Rabbi Winkler. 4:30: Story Town
 Express. 5: Lorin L. Baker. (talk.) 5:15:
 Touring Topics. 5:30: Tom Wallace and
 Quartet. 5:45.
 KRKD—Yachtsmen. 5:45.
 KTM—Dr. Frank McCoy. 4.
 6 to 7 p.m.

KECA—Adventures of Kilekety-Klack. 6:15:
 organ and violin. 6:30.
 KELW—Daddy Rango. 6.
 KPAC — News. 6: Van Fleming. 6:15:
 Ray Bailey's Orch.. 6:30: The In-Laws.
 6:45.
 KFI—Phil Harris (C.) 6: Armour Hour
 (C.) 6:30.
 KPOX—Continental. 6: Ted Dahl's Orch.
 6:15: KPOX School Kids. 6:30.
 KPWB—News. 6: Nip and Tuck. 6:10: Ted
 Dahl's Orch.. 6:15: organ. 6:30: King's
 Men. 6:45.
 KGER—News. 6: Rev. Headrick. 6:30:
 Bible Stories. 6:45.
 KGFJ—Hawaitans. 6: sports. 6:30: Civic
 League. 6:45.
 KHJ—H Bar O Ranch (C.) 6: Threads of
 Happiness (C.) 6:15: All-American Show
 (C.) 6:30.
 KMTR — News. 6: Dinner Music. 6:15:
 Speedway interview. 6:30: Dinner Mu-
 sic. 6:45.
 KNX—News. 6: Jaye Rubinoff. 6:15: King
 Cowboy -Revue. 6:30: Bill, Mac and
 Jimmy. 6:45.
 KRKD—Harry Gelse. 6: Venna Taylor.
 6:15.
 7 to 8 p.m.

KECA—"King of Toy Mountain" (play.) 7:
 President Roosevelt (C.) 7:30.
 KELW—Spanish program. 7.
 KPAC—Sports interview. 7: Congo Bart-
 lett. 7:15: Behind the Headlines. 7:30:
 Irving Fisher's Orch.. 7:45.
 KFI—First Nighter (C.) 7: Operatic Melo-
 dies. 7:30: Frank Luther (E.T.) 7:45.
 KPOX—SI & Elmer. 7: Lulsita. 7:15: Boy
 Detective. 7:30: Married Life. 7:50.
 KPSG—Angelus Temple. 7.
 KPWB—Warde Fowler's football talk. 7:
 Tarzan (E.T.) 7:15: Lone Indian. 7:30:
 football predictions. 7:45.
 KGER—Jewish International Hour. 7.
 KGFJ—Hawaitans. 7: Spanish Orch.. 7:30.
 KHJ—Olson & Johnson (C.) 7: President
 Roosevelt (C.) 7:30: Myrt & Marze (C.)
 7:45.
 KMTR—Rough Riders. 7: Mr. Bull and
 8 Ball. 7:30.
 KNX—Frank Watanabe and Hon. Archie.
 7: Black & Blue. 7:15: Red Davis. 7:30:
 Lawrence King. 7:45.
 KRKD — News. 7: Jimmy's Saddle Pals.
 7:30.
 8 to 9 p.m.

KECA—Studio program. 8: String Quartet.
 8:15: Perry Selby & Orch.. 8:30.
 KPAC—Dan Lubowski. 8: Larry Burke.
 8:15: Gems of Destiny. 8:30.
 KFI — Amos 'n' Andy (C.) 8: Gilmore
 8:15.

KPOX—Continental. 8:15: Violin Trio.
 8:30.
 KPWB—Air Heroes. 8: Jeanne Dunn. 8:15:
 Strange Adventures. 8:30: Don Cave's
 Orch.. 8:45.
 KGER—Adventist Hour. 8.
 KHJ—Globe Headlines. 8: Mellow'd Melo-
 dies. 8:15: Edwin C. Hill (C.) 8:30:
 Isham Jones's Orch.. 8:45.
 KMTR — "Our Romantic Presidents." 8:
 Home Tics. 8:30: Miracle Music. 8:45.
 KNX—Frost-storm warnings. 8: Optimis-
 tic Revue. 8:05.
 KRKD—Fan Mail. 8:30.
 KTM—Bar Association. 8: Virginia Karns.
 8:30.
 9 to 10 p.m.

KECA—B. A. Rolfe's Orch.. 9: L. A. Junior
 Collice. 9:15: Philosopher. 9:30: Musical
 Camcos. 9:45.
 KPAC—Leon Mollica's Orch.. 9: Joey Ray's
 Orch.. 9:30.
 KFI—Fred Allen's Revue (C.) 9:15: Tim
 and Irene (C.) 9:45.
 KPOX—Jack Maurice's Orch.. 9: news.
 9:15: Jay Whidden's Orch.. 9:30.
 KPWB—"Mutiny on Bounty." 9: Jay Whid-
 den's Orch.. 9:30.
 KGER—Silhouettes. 9.
 KGFJ—Ad Wiedoeft's Orch.. 9: Hawaiians.
 9:30.
 KHJ—Tapestries of Life. 9: Tom Gerun's
 Orch. (C.) 9:30.
 KMPC—Joe Marenco's Orch.. 9:30: foot-
 ball rally. 9:45.
 KMTR—Beverly Hill Billies. 9.
 KTM—Jimmy Grier's Orch.. 9: concert.
 9:15: Jimmy Grier's Orch.. 9:30: violin.
 9:45.
 KNX—News. 9: Trio. 9:15: Hollywood
 Legion (lights.) 9:45.
 KRKD—Little Tokio. 9:30.
 KTM—Charles Lierley. 9: Four Trumpets.
 9:30: Orchestra. 9:45.
 10 p.m. to Midnight

KECA—Anson Weeks's Orch. (C.) 10:30.
 KPAC — Mollica's Orch.. 10: Les Hite's
 Orch.. 10:30: Joey Ray's Orch.. 11:
 Hite's Orch.. 11:30.
 KFI—News. 10: Anson Weeks's Orch. (C.)
 10:10: Ted Pio-Rito's Orch.. 10:30: Tom
 Gerun's Orch.. 11:30.
 KPOX—Salon Group. 10: Gordon Hender-
 son. 10:30: Jack Maurice. 11: George
 Redman. 11:30.
 KPWB—News. 10: Kay Kyser's Orch..
 10:10: George Hamilton's Orch.. 10:35:
 Paul Kain's Orch.. 11: George Redman's
 Orch.. 11:30: Don Cave's Orch.. 12.
 KGER—News. 10: Park Williamson's Or-
 chestra. 11.
 KGFJ—Ewing's Orch.. 10: Jerry Phillips's
 Orch.. 10:30: Wiedoeft's Orch.. 11.
 KHJ—The Times' world-wide news. 10: The
 Bowery. 10:35: Gus Arnheim's Orch.. 11.
 KMPC—Salon Group. 10: Mystery Play.
 10:30: Marenco's Orch.. 11: Frank
 Shaw and Orch.. 11:30.
 KMTR—News. 10: Exoticus. 10:15: Club
 Montmartre. 11:15.
 KNX—Jimmy Bittick's Orch.. 10:45: Guido
 Deiro's Orch.. 11.
 KRKD—Little Tokio. 9:30.
 KTM—Charles Lierley. 10: Hal Roberts.
 10:45.
 TELEVISION

W6XS (2800 Kc.) and W6XAO (49,400 Kc.)
 10:10: and 44,500 Kc. evenings—
 "I'm No Annel." 9 a.m.: "Benson Mur-
 der Case." 9:10 a.m.: Pathe News. 7 p.m.:
 "10:10 Murder Case." 7:15.

The DIAL

(Programs listed below are compiled from
 daily reports provided by radio stations.
 The Times assumes no responsibility for
 errors caused by last-minute changes in
 radio schedules.)

ALPHABETICALLY ARRANGED

(C)—Denotes chain broadcast.

6 to 8 a.m.

KECA—Tony Cabooch (C.) 7: organ (C.)
 7:15: exercises (C.) 7:30.
 KPAC—Studio program. 7: stocks. 7:30.
 KFI—Exercises. 6:45: Jack Dalton's Hour.
 7: stocks. 7:30: Church Quarter Boys.
 7:45.
 KPOX—Spanish Program. 6: Tony Seine.
 6:30: news. 7:45.
 KPFB—Angelus Temple. 6:30.
 KGER—Busle Boys. 6: Tadpole & Skippy.
 7: news. 7:45.
 KHJ—Records. 7: Lost & Found. 7:10:
 "A Help for the Day." 7:15: Times'
 world-wide news. 7:30: Recordings and
 Town Topics. 7:45: financial news. 7:55.
 KMPC—Bible Fellowship. 6:45.
 KMTR—Don Julio. 6: Covered Wagon Jubi-
 ler. 7.
 KNX—Bill Sharples and His Gang. 6:45.
 KTM—Spanish concert. 6.

8 to 10 a.m.

KECA—Crosseuts (C.) 8:15: organ (C.)
 9:30.
 KPAC—Country Church of Hollywood. 8:
 Health Center. 8:30: Economics. 9:30:
 U.S.C. special. 9:30.
 KFI—Old Memory Box (C.) 8: Terrence
 Vincent (C.) 8:15: Hapny-Go-Lucky
 Philosopher. 8:30: Julia Hayes. 8:45: Musi-
 cal Reporter. 9: Home Economics (C.)
 9:15: Melliss's Chats. 9:30.
 KPWB—Texas Outlaws. 8: Dr. Webster
 Daley. 9.
 KGER—Family Circle. 8: Dr. Bailes. 8:15:
 Rev. Thomas. 8:30: Rough Riders. 9.
 KHJ—Blue Ridge Colonel. 8:15: Tony Wens
 (C.) 8:30: Dancing Echoes (C.) 8:45:
 Voice of Experience (C.) 9: Betty Crocker
 (C.) 9:30: Harold Knight's Orch. (C.)
 9:45.
 KMPC—Dr. O. M. Richardson. 8:45: news.
 9: John Brown. 9:15.
 KMTR—News. 9: Health and Happiness.
 9:15: Beautiful Thoughts and Beautiful
 Songs. 9:30.
 KNX—Prayer. 8:45: news. 9:45.
 KRKD—Weather Bureau. 9: news. 9:05:
 Dr. Richardson. 9:15.
 KTM—Spanish concert. 8: Dr. Frank Mc-
 Coy. 9.

10 a.m. to 12 Noon

KECA—Arlon Trio (C.) 10: news. 10:30:
 Spanish lesson. 11: Lee Lawrence. Piano.
 11:15: Chaparral Club. 11:30: Friday
 Steeple Chase (C.) 11:45.
 KELW—Robert Noble. 10:30: Buckaroos.
 11:30.
 KPAC—News. 10:40.
 KFI—Joseph Bjondahl. baritone. 10: Dr.
 Lindlahr. 10:15: Woman's Magazine (C.)
 10:30: Rhythm Rascals (C.) 11:30: mar-
 ket report. 11:45.
 KPOX—Continental. 10:15: news. 11:30:
 Doug Douglas. 11:45.
 KPWB—News. 10: Five Grocers. 10:30:
 Martha Mannings. 11:30.
 KGER—News. 10: Ernie Kelly. 10:30: Long
 Beach Schools. 10:45: Daddy Rango.
 11:30.
 KGFJ—Market reports. 11:15.
 KHJ—Little French Princess (C.) 10: Play
 Boys (C.) 10:15: Easy Aces (C.) 10:30:
 Board of Education. 10:30: Plain Old
 Hill (C.) 11: Edna Wallace Hopper.
 11:15: Philadelphia Symphony Orch. (C.)
 11:30.
 KMPC—Cow Town Boys. 10:30: Dr. Tal-
 bot. 11: Dr Severn. 11:30.
 KMTR—Window Shopping. 10.
 KNX—Eddie Albricht's hour. 10: Home
 Economics. 10:30: Better Business. 11:15:
 organ. 11:30: health talk. 11:45.

12 Noon to 2 p.m.

KECA—Charlie Wellman. 12:15: Rhythmic
 Serenade (C.) 1:15: Modern Columbus
 (C.) 1:30.
 KELW—Troubadours. 12: Essie Locy. 12:30.
 KPAC—News. 12: travel. 1: Bible Insti-
 tute. 1:30.
 KFI—Department of Agriculture. 12: Farm
 Hour (C.) 12:15: Betty and Bob (C.) 1:
 Ann Warner Chats. 1:15: Silvio Lava-
 telli. 1:45.
 KPOX—Fashion Revue. 12: L. A. City Hall.
 12:45: Gordon Henderson's Orch.. 1:
 Saddle Pals. 1:30.
 KPWB—News. 12: City Hall. 12:15: Ted
 Dahl's Orchestra. 12:45.
 KGER—News. 12: Texas Outlaws. 12:05:
 Piano. 1:30.
 KGFJ—Passerby. 1:45.
 KHJ—Discovery Hour (C.) 1: Dew-Jones
 reports. 1:30: U. S. Army Band (C.)
 1:35: California milling program. 1:45.
 KMPC—Happy Chappies. 12: Allen Rob-
 erts's Orch.. 12:30: Gordon Henderson's
 Orch.. 1: Joe Marenco's Orch.. 1:30.
 KMTR—High Nooners. 12: civic program.
 1:30: Rufus Goofus. 1:45.
 KNX—News. 12: Church of the Air. 12:30:
 Guido Deiro's Orch.. 1.
 KRKD—Saddle Pals. 12:15: football lunch-
 eon. 12:30: City Hall. 1:30: news. 1:45.
 2 to 4 p.m.

KECA—Organ (C.) 3:15: Three X Sisters
 (C.) 3:30: University of California (C.)
 3:45.
 KPAC—Leon Mollica's Orch.. 2:30: Breezes
 from Hawaii. 3:15: news. 3:40.
 KFI—Al Pearce and His Gang (C.) 2: Pic-
 torial (C.) 3: Bess Cook. 3:15: Educa-
 tion. 3:45.
 KPOX—Variety school program. 2: health
 talk. 2:45.
 KPWB—Piano. 2:15: Fiction. 2:30: Alice
 Prindle. 3.
 KGER—Long Beach Band. 2:30 and 3:15
 KGFJ—Spanish Orch.. 2: Serenader. 3:15
 KHJ—Happy-Go-Lucky Hour. 2: Feminine
 Fancies. 3: Sweet Music (C.) 3:30
 George Scherban's Orch. (C.) 3:50.
 KMPC—P.-T.A. Program. 2: Jonathan Per-