

"HELD CAPTIVE BY CHINESE BANDITS"

The story of an 18year-old girl prisoner-told in her own words

Dramatized on the Air

A young English bride and her companion—captured and held for ransom for seven long weeks.

Her days of agonized waiting—her nights of terror—the insults and tortures she was subjected to—

Will be told in The American Weekly, distributed with the San Francisco Examiner, Sunday, January 15.

On Friday, January 13, her horrifying experiences will be dramatized on the air—with noted actors and actresses taking the roles in the young girl's adventure story.

Don't miss this great air feature—

FRIDAY EVENING, JANUARY 13

OVER	THESE	STATIONS	
KPO	.8:15	KQW	10:00
KYA	7:00	KFBK	
KFRC	.8:45	KMJ KWG	
KTAB	.8:15	KOH	

Read the Story Sunday in the American Weekly of the San Francisco Examiner

BROADCAST WEEKLY

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MORE POETRY

HE rôle that radio has cast itself to play in the rapidly moving drama of human lives and events may well determine the scope of its guises and the nature of its lines. If it be conceded that the performance of a star so versatile and talented should induce culture and provide inspiration as well as entertainment, then this consummate actor has failed to utilize adequately and effectively at least one important means of fulfilling his part. Radio's repertoir should include more poetry.

Webster defines poetry as "The embodiment in appropriate language of beautiful and high thought, imagination, or emotion, the language being rhythmical, usually metrical, and characterized by harmonic and emotional qualities which appeal to and arouse the feelings and the imagination." This definition in itself establishes both the timeliness and adaptability of poetry for present-day radio

programs.

Long hair, dirty finger nails, and erudite eccentricities are not essential to the enjoyment or understanding of poetry. Its meaning is not merely gathered from the literal translation of single words or phrases, but sensed and felt in their vivid connotation, euphonious grouping, and rhythmic swing. It caters to a human passion as ubiquitous and deep-seated as the instinct for food. The mind and the heart take to it as naturally as feet fall to dancing. It is the voice of Romance, the Aladdin's Lamp of the imagination, the unfailing antidote for sorrow and discouragement and lethargy of the spirit. Coleridge, himself a celebrated poet, said—

"For *poetry* is the blossom and the fragrance of all human knowledge, human passions, emotions, language."

What person so unimaginative he is not carried in retrospect back to those glorious, glamorous days of boyhood by the lilting, carefree lines of "Barefoot Boy"—

"Blessings on thee, little man,
Barefoot boy with cheeks of tan,
With thy turned-up pantaloons,
And thy merry whistled tunes,
—From my heart I give thee joy,
I was once a barefoot boy."

What heart so hard, what soul so sodden it can fail to feel the uplift in those sublime lines of Oliver Wendell Holmes' "Chambered Nautilus"—

"Build thee more stately mansions, oh my soul.

As the swift seasons roll; Leave thy low-vaulted past,

Let each temple, nobler than the last, Shut thee from Heaven with a dome more vast

'Till thou at length art free— Leaving thine outgrown shell by life's unresting sea."

There have been some attempts at poetry on the air, but rather timid, half-hearted, ill-conceived dabblings, which condemned themselves to failure because of poor selection and poor reading. More poetry broadcasts should be scheduled, and so planned and staged as to give this type of program fair and ample opportunity to prove its popularity and value.

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ETHER GLEANINGS

By J. CLARENCE MYERS

ANNED music is coming in to its own on the radio in rapid strides. In fact, there is a decided trend toward the broadcasting of electrical transcription programs this year, what with a half dozen or so new features recorded in this method being released by KPO and KFRC not counting those put out by the smaller stations.

Is the electrical transcription the answer to the perfect radio program? Apparently many radio program chiefs think so, judging by their increased interest in the discs. Things are humming in the three San Francisco recording laboratories, which furnish these electrical transcriptions to stations all over the world.

Only recently the Hearst papers announced that they were presenting dramatizations of their Sunday supplements by means of electrical transcription over stations throughout the United States. One of the largest recording laboratories in New York City is turning these out.

Big manufacturers, too, are turning to the transcriptions to "plug" their wares over the ether highways and byways. Right now Dodge Brothers, the auto makers, have electrical transcription broadcasts over KFRC and KPO. They were placed for thirteen consecutive nights and are but five minutes in duration. The Modern Food Company is another that has adopted this means of program presentation. They sponsor a program entitled: "Mahdi" over KFRC every Tuesday and Thursday.

Still another using the wax discs is the Musterole people who have contracted with KPO for a series of broadcasts twice weekly.

There are no "boners" possible in the electrically transcribed program. If an error is made while the program is being recorded everything is stopped and it is re-cut and this keeps up until the production is perfect. So that when the finished product is placed on the revolving table in the broadcasting studio, it reproduces flawlessly (that is, if it has been made so).

This feature, coupled with the fact that by using transcriptions the sponsor who plans a wide coverage avoiding the terrific telephone line costs for chain broadcasts, points toward a very brilliant future for the transcribed radio production.

Even more can be done with transcriptions as regards sound effects than with the program produced in the radio studio. An

illustration of the wide possibilities of this means of program making was the Southern Pacific programs which were first recorded on discs and then broadcast over spot stations in the west. The train effect in that broadcast was not just a studio gadget but the sound of a real choo-choo. In a special laboratory car they went out and recorded the sound made by the rushing locomotive and then dovetailed it on to the record which was the final production.

Why they've taken Monroe Upton and silver-tonsiled Irving Kennedy off the Associated Spotlight is more than we can savvy. Captain Bill Royle is the new m. c. for the Saturday night funfest. Cecil Underwood, who had held that post these many moons, is spending his full time in his official capacity as production manager of the NBC Pacific division.

Happy Birthday, KJBS. And many, many more of them.

The Brunton station, which we monickered, "San Francisco's baby broadcaster" some years back, celebrated its eighth anniversary on the air a few days ago, with a series of special sugar-coated programs. Bernard Linden, supervisor of radio for the sixth district, was there too, to broadcast his official felicitations.

During the year 1932, according to Ralph Brunton, daddy of KJBS, the station was operated a total of 6,668 hours with a daily average of 18 hours and 10 minutes. Seventy-six per cent of the total production time was devoted to sustaining programs from which the station received no revenue.

Those NBC Hill Billies, one of the first group of that variety on the air hereabouts, have changed their name to Marshall's Mavericks. They are on KPO Wednesday nights.

* * *

Crooning Russ Columbo is staging a radio come-back. He can be dialed Monday nights from 9:15 to 9:30 o'clock on the NBC-KGO net while singing with his Hotel Park Central Orchestra in New York,

Hazel Warner, who recently moved to KHJ with the Happy Go Lucky aggregation, decided that she can't get along without her scrumptious new yacht, so Opie Warner, her husband, is piloting it down to Los Angeles next month.

Those famous Revelers may go back on the NBC. 'Tis rumored that a contract has been drawn up, but it hasn't been signed yet.

This fellow Johnny Hamp whose dance "chunes" float out of your loudspeaker these nights is a grand guy. He placed himself close to the hearts of the radio scriveners and NBC gang almost as soon as he hit town. Invited us all up to lunch at the lfotel Mark Hopkins to meet his musical gang, And a fine lot of young fellows they are, too, and pardon us, there's a young lady, too. Yep, June McCloy, a gorgeous blonde, blues singer, was there. And so was that platinum haired siren of the talkies, Jean Harlow, looking lovelier than we've ever seen her on the screen, no foolin'.

As master of ceremonies, Hamp, introduced his vocalists and each in turn did a number for us. And just to show Hamp that the NBC announcing staff is likewise talented, Nelson Case sang a song and Cecil Underwood told a very funny story.

Tom Gerun, whose grand band is also an NBC feature, has increased his musical organization with three new members, we learned on a visit t'other day to the Bal Tabarin.

Benjamin Franklin will be honored when the annual luncheon in memory of the famous American is held by the Printers Board of Trade of San Francisco at the Commercial Club. KGO will broadcast the program on January 16 beginning at one o'clock.

Another oil company has joined those already on the air. The Hancock Oil Company has signed for fifty-two programs over KPO, which are being released thrice weekly, Mondays, Wednesdays and Fridays from 7:45 to 8 p. m. via means of electrical transcription. "Musical Varieties" is the name of the production.

Is the radio drama leaning toward the make believe? Bill Rainey, production chief for the NBC in New York, says yes. The public is tired of realism in radio drama. They no longer want their own thoughts and lives analyzed. They want to get away from reality. And so the classics of fairyland will soon be heard on the air.

WOR in New York has put a strict ban on all depression songs and gags and those who sing or speak them will be penalized the exact sum they were to receive for the broadcast. Good idea. Other broadcasters should follow in WOR's footsteps.

Harris Brown of the vocal team of Murray and Harris, is back to the KFRC studios after an operation for appendicitis which he underwent in Santa Monica just recently.

We read that the Rockefeller interests have just moved into the radio industry. They acquired 100,000 shares of stock of the Radio Corporation and another 100,000 in Radio-Keith-Orpheum. They paid no money for it, but agreed to reduce the rental Rockefeller City (Radio City) will charge the RCA when it moves into its new quarters.

You probably guessed it anyway, but two thirds of the programs released by the NBC during 1932 were devoted to music. Of all the NBC times on the air 24.1 per cent was devoted to programs of an educational nature. Programs from foreign countries showed a ten per cent increase in quantity. The list was led by Switzerland with a total of 43 broadcasts, due to the larger number brought in from Geneva during the Disarmament Conference. In all the NBC releases 50,000 broadcasts, which originated in the United States and twenty-two foreign countries. Five hundred thousand speakers, singers, and musicians participated in these programs.

From John Haughn, Jr., our Northwest

scout, we get:

Harold and Myrtle Strong, KJR's piano duo, are Mr. and Mrs. . . . Winifred Aukland Lundberg is the only woman who appears on the Mardi Gras . . . KOMO's Alaskan program changed sponsors recently . . . Herbert Wixsen, KHQ "Musical Milkman" learned his trade while working in the Washington State College station, KWSC.

Brief Broadcasts . . . What a popular guy was Gene Sullivan of KYA when some fan sent him a bunch of ducks recently . . . The Radio Guild of New York will do the famous play "Michael and His Lost Angel" over the NBC-KPO net on January 16 . . . Bristol Myers, the cosmetic people, have a new program on KPO monickered: "Through the Looking Glass" . . The final of the series of San Francisco Symphony concerts to be broadcast transcontinentally over the NBC will be released this week with Molinari wielding the baton . . . Tom Mitchell has a wire-haired fox terrier which was named "Twirpie" by Mary Pickford Swift has renewed its Formay program on the Happy Go Lucky hour over the Don Lee network . . The Paris Medicine Company is sponsoring a nightly one minute weather report over KPO.

PHILCO

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Му	name	is
Ada	iress_	
Cin	,	

SHORT WAVE BROADCASTING STATIONS OF THE WORLD

BY METERS AND KILOCYCLES

Mtrs.	К. С.	Call	Location	Mtrs.	к. с.	Call	Location	Mtrs.	к. с.	Call	Location
5.0	59964	PK4PA	Palembang, E. I.	30.0	10013	CM2LA	Havana, Cuba	44.0	6800	V08Z	St. Johns, N. F. D.
5.8	51724	RW61	Moscow, U.S.S.R.	30.0	10000		Belgrade, YuSlav.	44.4	6725		Georgetown, B. Gul.
14.0	21540	W8XK	Pittsburgh, Pa.	30.4	9868	EAQ	Aranjuez, Spain	45.0	6665	XFD	Mexico, Mexico
14.0	21500	W6XAL	Westminster, Cal.	30.5	9835 9810	LSR	Poznon, Poland Buenos Aires, Arg.	$\frac{45.0}{45.0}$	6670 6665	HKM I1AX	Bogota, Colombia Rome, Italy
14.0	21460	WIXAL	Boston, Mass.	$30.6 \\ 31.2$	9615	VQ7LO	Nairobi, Africa	45.0	6665	F8KR	Algiers, Algeria
$14.9 \\ 15.2$	20040 19735	DHO EAQ	Nauen, Germany Madrid, Spain	31.3	9590	KZRM	Manila, P. I.	45.0	6660	РКЗСН	Surabaya, E. I.
15.2	18860	PLE	Bandoeng, Java	31.3	9590	VK2ME	Sydney, Australia	46.7	6425	W3XL	Newark, N. J.
16.4	18350	YVQ	Caracas, Ven.	31.3	9590	W3XAU	Coytesville, N. J.	46.7	6420	RW62	Minsk, U.S.S.R.
16.7	17780	W8XK	Pittsburg, Pa.	31.3	9590	PCJ	Hilversum, Holl.	47.0	6370	HC1DR	Quito, Ecuador
16.7	17780	W9XAA	Chicago, Ill.	31.3	9580	VE9DN	Montreal, Que.	47.8	6270	HKC	Bogota, Col.
16.8	17775	PHI	Huizen, Holland	31.3	9570	W1XAZ W8XK	Springfield, Mass.	48.6 48.7	$6170 \\ 6160$	HRB HKA	Tegucigalpa, Hon. Barranguilla, Col.
17.0	17640	PLF	Malabar, E. I.	31.3 31.4	9570 9560	T1RC	Pittsburgh, Pa. San Jose, C. R.	48.8	6148	VE9CL	Middlechurch, Man.
$18.4 \\ 19.6$	16330 15340	VK2ME W2XAD	Sydney, Aus. Schnectady, N. Y.	31.4	9560	TINC	Berlin, Germany	48.8	6148	VE9CS	Vancouver, B. C.
19.6	15340	WZAAD	Copenhagen, Den.	31.5	9530	W2XAF	Schnectady, N. Y.	48.9	6140	W8XK	Pittsburgh, Pa.
19.6	15280	W2XE	New York, N. Y.	31.6	9500	HSP2	Bankok, Siam	48.9	6130	VE9BA	Montreal, Que.
19.7	15250	WIXAL	Boston, Mass.	31.6	9500		Copenhagen, Den.	49.0	6125	FL	Paris, France
19.7	15250	W6XAL	Westminster, Cal.	31.6	9500	VK3ME	Melbourne, Aus.	49.0	6120	W2XE	New York, N. Y.
19.7	15235	FYA	Paris, France	31.9	9410	PLE	Bandoeng, Java	49.0	6120	F31CD	Chi Hoa, China
19.7	15230	DJB	Zeesen, Germany	32.0	9375	XDA F8GC	Mexico, Mexico Paris, France	49.1 49.1	$6115 \\ 6110$	VUB VE9CG	Bombay, India Calgary, Alberta
19.7	15210	WSXK	Pittsburgh, Pa.	$\frac{32.0}{32.0}$	9375 9370	TGGA	Guatemala, Guat.	49.2	6100	W3XAL	Boundbrook, N. J.
19.8 19.8	$15190 \\ 15112$	VE9BA HVJ	Montreal, Que. Vatican City, It.	32.0	9370	VK3L0	Melbourne, Aus.	49.2	6095		ohannesburg, S. Afr.
19.8	15110	HBT	Berne, Switz.	32.0	9360	CM2MK	Havana, Cuba	49.2	6095	VE9GW	Toronto, Ontario
20.4	14850	HBC	Berne, Switz.	32.1	9335	CGA	Drum'ville, Ont.	49.3	6090	VE9BJ	St. John, N. B.
20.5	14630	XDA	Mexico, Mexico	32.3	9300	PTT	Rabat, Mexico	49.3	6080	W9XAA	Chicago, Ill.
20.8	14420	VPD	Suva, F. I.	32.5	9230	VK2BL	Sydney, Australia	49.3	6080	W6XAL	Westminster, Cal.
20.9	14320	G2NM	Sonning, Eng.	32.8	9125	HAT	Sz'vegervar, Hun.	49.4 49.5	$6070 \\ 6065$	UOR2 SBG	Vienna, Austria Motala, Sweden
$\frac{21.0}{22.7}$	$\frac{14300}{13200}$	TGW TGX	Guatemala, Guat. Guatemala, Guat.	32.8	9110	SUS XFD	Cairo, Egypt Mexico, Mexico	49.5	6060	W8XAL	Cincinnati, Ohio
23,4	12830	PTT	Rabat, Morocco	33.0 33.2	9091 9030	CFH	Halifax, N. S.	49.5	6060	W3XAU	Newark, N. J.
24.2	12400		Gothenburg, Swed.	34.0	8820	VK3UZ	Melbourne, Aus.	49.5	6060	YV2BC	Caracas, Ven.
25.0	12010	FZG	Saigon, China	34.5	8692	HKF	Bogota, Colombia	49.6	6050	HKD	Barranquilla, Col.
25.0	12000	HKK	Cali, Colombia	36.4	8240		Gothenburg, Swed.	49.7	6040	W1XAL	Boston, Mass.
25.0	12000	PK6KZ	Makassar, E. I. Paris, France	37.5	7995	JHBB	Hirasio, Japan	49.7 49.8	6040 6030	PK3AN VE9CA	Surabaya, E. I. Calgary, Alta.
$25.2 \\ 25.2$	$\frac{11900}{11880}$	FYA W8XK	Pittsburgh, Pa.	38.0	7890	PK3AG HC2FG	Semarong, E. 1.	49.8	6020	W9XF	Chicago, Ill.
25.2	11895	VE9DN	Montreal, Que.	39.0 39.7	7680 7615	HKF	Riomambo, Ecuador Bogota, Colombia	50.0	6005	VE9DR	Montreal, Que.
25.3	11870	VUC	Calcutta, India	39.8	7540	HKN	Medellin, Colombia	50.0	6005	HRB	Tegucigalpa, Hon.
25.3	11850	W6XN	Oakland, Calif.	40.1	7515	X26A	Nuevo Laredo, Mex.	50.0	6000	PK2AF	Djokjakarta, Slam
25.3	11840	W2XE	New York, N. Y.	40.2	7465	YR	Lyons, France	50.0	6000	ZL3ZC	Christchurch, N. Z.
$25.4 \\ 25.4$	$\frac{11830}{11810}$	W9XAA 12RO	Chicago, Ill. Rome, Italy	41.0	7317	F8GC	Paris, France	50.0 50.0	6000 6000	EAJ25 VQ7L0	Barcelona, Spain Nairobi, Africa
25.4	11810	VE9GW	Toronto, Ont.	41.0	7300	TGW	Guatemala, Guat.	50.3	5965	HVJ	Vatican City, Italy
25.4	11810	UOR2	Vienna, Austria	41.0	7300 7300	CM5RY HSP2	Mantazos, Cuba Bankok, Slam	50.5	5940	HKD	Barranguilla, Col.
25.4	11800	W1XAL	Boston, Mass.	41.0 41.0	7300	HKS	Cali, Colombia	51.0	5880	AIN	Casablanca, Mor.
25.4	11800	W9XF	Chicago, Ill.	41.0	7300	CM6DW	Cienfuegos, Cuba	51.1	5870	W6XAF	Sacramento, Calif.
25.5	$11780 \\ 11765$	VE9JR XDA	Winnipeg, Man. Mexico, Mexico	41.3	7270	HKJ	Cali, Colombia	51.2	5855	XDA	Mexico, Mexico
$\frac{25.5}{25.5}$	11760	SAS	Karlsborg, Swed.	41.3	7260	VS1AB	Singapore, Malaya	51.4	5835	HKD	Barranquilla, Col.
25.5	11750	G5SW	Chelmsford, Eng.	41.5	7220	HKU	Bogota, Colombia	52.5	$5710 \\ 5550$	HCJB	Quito, Ecuador Tananarive, Mad.
25.6	11710	HKN	Medellin, Col.	41.6	7210	EAR58 CM2MK	Teneriffe, Can. Is.	54.0 58.0	5170	OK1MPI	
25.6	11700	YV4BV	Valencia, Ven.	41.8	7815 7185	HKB	Havana, Cuba Tunja, Colombia	58.0	5165	HKR	Cali, Columbia
25.7	11540	XAM	Yucatan, Yuc.	42.0	7145	HKF	Bogota, Colombia	60.0	5000	XCTE	Shanghai, China
$25.8 \\ 25.8$	11308	FYA	Paris, France Montreal, Que.	42.0	7145	HKT	Manizales, Col.	61.0	4262	F8GC	Paris, France
27.0	$11305 \\ 11111$	VE9BA XFD	Mexico, Mexico	42.5	7055	VS3AB	Johore Baru, Mal.	62.8	4775	ZL2XX	Wellington, N. Z.
27.3	10990	ZLW	Wellington, N. Z.	42.7	7025	EAR125	Madrid, Spain	70.2	4272	RW54	Kharbarovsk, USSR.
28.0	10710	F8MC	Cassablanca, Mor.	42.8	7005	F8KR	Constantine, Tun.	77.5	4000 3750	PK2AA I2RO	Batavia, E. I. Rome, Italy
28.0	10710	CT2B0	Lisbon, Portugal	42.9	6995	CT1AA	Lisbon, Portugal	80.0 87.0	3446	1280	Haiphong, China
28.0	10708	TGGA	Guatemala, Guat.	43.0 43.1	6975 6970	EAR100 XFA	Lisbon, Spain Mexico, Mexico	99.0	3030	SBG	Motala, Sweden
$28.5 \\ 28.9$	10520	VK2FC LSX	Sydney, Austrlia Buenos Aires, Arg.	43.6	6875	F8MC	Casablanca, Mor.	105.0	2850	VE9AF	Montreal, Que.
$\frac{28.9}{29.3}$	10380 10240	T14NR	Heredia, C. R.	43.6	6875	PTT	Rabat, Mor.	112.1	2735	W6XAF	Sacramento, Cal.
29.5	10167	HS2PJ	Bankok, Siam		6820	XDA	Mexico, Mexico	126.7	2370	W4XA	Miami, Fla.

MEXICAN STATIONS

Call	Kilo	Power	City	Call	Kilo	Power	City	Call	Kilo	Power	City
XEA	1000	100	Guadalajara, Jal.	XEK	990	100	Mexico, D. F.	XETG	1000	100	Torreon, Coah.
XEB	1030	1000	Mexico. D. F.	XEM	1300	250	Mexico, D. F.	XETH	1000	100	Puebla, Pue.
XED	965	10000	Revnosa, Tams.	XEN	711	1000	Mexico, D. F.	XETR	610	1000	Mexico, D. F.
XEF	735	75000	Villa Acuna, Coah.	XEO	940	500 0	Mexico, D. F.	XEU	1000	100	Vera Cruz, Ver.
XEFA		250	Mexico, D. F.	XEP	1400	200	N. Laredo., Tams.	XEV	1000	100	Puebla, Pue.
XEFD		300	Tijuana, B. C.	XEQ	750	5000	Cludad Juarez, Ch.	XEW	910	5000	Mexico, D. F.
	1000	100	N. Laredo, Tams.	XER	735	75000	Villa Acuna, Coah.	XEX	1210	500	Mexico, D. F.
XEFI	1000	100	Chihuahua, Chih,	XES	890	500	Tampico, Tams.	XEY	1000	105	Merida, Yuc.
XEFJ	1000	100	Monterrey, N. L.	XET	690	500	Monterrey, N. L.	XEZ	780	500	Mexico, D. F.
XEFZ	1500	100	Coyoacan, D. F.		1140	500	Mexico, D. F.	XFC	805	350	Aguascalientes, Agt
XEG	1080	100	Mexico, D. F.			125	Torreon, Coah,	HFG	638	3000	Mexico, D. F.
XEH	1132	1000	Monterrey, N. L.		1380					1000	Mexico, D. F.
XEI	1000	100	Morelia, Mich.		1000	100	Jalapa, Ver.	XFI	818		
XEJ	1000	100	Ciudad, Juarez, Ch.	XETF	630	500	Vera Cruz, Ver.	XFX	860	500	Mexico, D. F.

MICROPHON GOSSIP

- late at night in her home near programs originating in San Francisco. She never vet has failed to recognize her daughter's voice, although Ann is her voice for every character- it—it will soon have it. ization she makes on the ether.
- • The fact that William Hall's twin brother is a member of the New York police force occasionally brings him some harsh words. The other day he was hurrying to the studios when he bumped into an inspector.

"Where d'ya think you're going?" queried the official.

"Why, hello," said Bill. "I'm on the air in ten minutes."

"You taking me for a ride?" asked the inspector, raising one-brow menacingly, "Get back to headquarters and put on your uniform."

- • KTAB's Tarzana Hillbillies gathered in more than 8,000 presents for the needy kiddies in two Christmas tree events in which the boys did most of the entertaining. Elton Britt, one of the boys, was relieved of \$28 in Oakland the night preceding the first event when two holdup men evidently mistook him for Santa Claus.
- Nine out of ten visitors to the KFI-KECA studios point to a box-like contraption that can be moved noiselessly about, from one mike to another, and ask,

"What in the world is that?" Answer: What may appear to be a glorified tea-wagon is in reality one of radios most compact assortment of soundeffects. It has four doors, each opening and closing with various accompanying sounds. On the back of each door are

• • The mother of Annlets, from whistles and sirens Chase, NBC actress, sits up to bells, gongs, a telephone, devices which look like egg-Chicago, in order to hear NBC beaters (but in reality reproduce the effect of block-andtackle, used in storing or unloading a ship's cargo). Name your sound-effect, and if this noted for her ability to change little perambulator hasn't got

- Some of the little idiosyncrasies which prove radio stars are human . . . Meredith Willson likes apple pie and cheese before he goes to bed .. Ned of John and Ned, the Harmony duo, has never played a game of cards in his life and admits it's because he would hate to lose
 . . Gail Taylor, NBC soprano, likes her salad very cold, and accompanied by hot crackers . . . Ann Chase, NBC actress, will stay up all night playing bridge . . . Bernice Berwin, NBC actress did stay up all night playing bridge, not long ago, but it was because her guests wouldn't stop and she was too polite to send them home . . . Gypsy, NBC interviewer, has never had her hair cut by a barber; her sister bobs it for her and has done so since they both were small girls . . . Monroe Upton, (Lord Bilgewater and Simpy Fitts) has never lost his temper . . . his wife says . . They've been married less than six months.
- The demand in Great Britain for gramophone records by Arthur Tracy, CBS "Street Singer," recently occasioned a \$480 transatlantic telephone call. As soon as the two promising tunes, "Dreaming" and "Dawning," were re-leased in London, the British representative of an American recording company telephoned orchestra leader Vic Young at the New York ofcountless sound-making gadg- I fice. As the tunes were hum- pinch-hitting.

med, Young transcribed the melodies on a lead sheet. An arranger was put to work on them forthwith, and the next day Tracy and an orchestra were at work on the record-

- • An impromptu program presented every afternoon at 1:45 from KHQ has gained a wide and very responsive audience, though it has been on the air only a very few weeks. It engages the talents of Harvey Wixson, program director of the station and M. C. of the program; Walton MacKinney, tenor, star of many programs heard from the station; Herb Wixson, announcer, who serves the listeners with vocal music, as well as guitar and piano music; Bill Ross, announcer, who is also popular as a singer of "hit" songs; Marian Boyle, pianist, who does some brilliant solo work.
- • KTAB is moving the main part of its office force to the new Oakland studio, but will maintain a part of the organization at the San Francisco home.
- • When Celia Lee, who conducts the Home Baking School of the Air four mornings a week for Continental Flouring Mills, was confined to her home with the "flu" recently, an old friend carried on the program for her. It was none other than Harry Lantry, announcer, best known for his reliable football broadcasts throughout the Pacific Northwest. From gridiron to oven may not be a very big jump, but Harry found it necessary to do some fast training for it. No one mistook him for Celia Lee, but the demand for Miss Lee's popular recipes continued at its regular pace while he was

- Captain Don Wilkie in his Sunday programs over KFI has compelled that station to assign to him a second weekly period. Captain Wilkie, since his radio debut a few weeks ago, has earned one of the largest audiences ever collected by an individual speaker. His direct mail response to a single program totaling more than 10,000 letters from all parts of the country. This is considered one of the phenomena of radio, since Captain Wilkie resorts to no music, sound effects or fiction material for his broadcasts. He simply tells stories from life from his own experience as a member of the United States Secret Service and as an investigator in many of the most baffling and notable criminal cases of the past twenty years,
- Leslie Adams is back on the air at KMTR with all the old fire in his voice which has made him one of the most popular announcers in this neck of the woods. Leslie loves to announce San-Concert programs. taella's How that boy can toy with composer's names.
- • Chris Ford, shy young star who plays Dalt Scroggins in NBC's Memory Lane, was the recipient of an unexpected honor when he was elected president of the student body in his school, Polytechnic High School, recently. The NBC juvenile was a dark horse in the race for the student body presidency, and did not even know that some of his fellow students were planning to nominate him until he was called to the platform.
- • Robert Hurd, tenor, rushes out of the studio after finishing a program catches "Jane" in his arms and asks her how she liked it. "Jane" also plays piano and sings.

- • The great success of | • Curiosity prompted a statistician to figure out that the NBC Magic Carpet dramatization scripts averaged 4,700 words each . . . just about enough to keep Floyd Gibbons swinging along at a 235-worda-minute clip for twenty minutes without a station announcement.
 - • Jack Carter recently stood before a KNX remote control microphone in the Paris Inn, Los Angeles, made an announcement, and heard his words returned to him by telephone from New York City. A resident of the New York Waldorf-Astoria called Carter by telephone, and to convince the latter that he was being heard distinctly so far away, held the mouthpiece of the phone to his radio re-ceiver, while Carter at the western terminus held the phone receiver to his ear while he talked into the "mike."
 - • Grant Pollock, studio manager for the new Oakland home of KTAB will move his family across the bay and become an east bay resident.
 - • Jerry Jermain and husband are mourning the loss of their little scotty which answered to the name of Smudge. One bright spot is on the horizon. The veterinary has promised them a little Sealyham pup . . . and one Sealyham is enough to make anybody forget any-
- • Audiometer tests are currently being held for members of the CBS studio engineering and production divisions. The purpose is to determine the sound-frequency range that each man can hear. For example, if one were deficient in hearing high frequencies, he would not detect the overtones of a violin passage; while if one were deficient on low frequencies, he is a wire-haired terrier, who the bass instruments were coming through too loudly.

- Beau Balladeer, who in daily life is Leonard Lewis, NBC baritone, means many things to NBC listeners. Letters reach him addressed in many ways. Some of these are: "Bo Valladeer," "Bold Burnie," "Baribaldi," "Bow Balaclear," "Dear Bo," "Mr. Balladeer," "Dear Bozo."
- • KROW has begun a new mystery serial entitled "Born of the Dead," by Paul H. Johnson, and is being presented by the Pemm Repertory Players every Friday evening at 8 o'clock.

The story is one of the grimmest of extremes in which a state destroys life in a deadly chair.

Included in the cast of players are Madeline Sulik, Erwin De Vore, John Abbott, Walter Govea, Harold Butler, Vernon Young, George Foss, Charles McNaulty and Grace Rhodin. The production is under the direction of Elmer Pemm.

- • If you should walk into the studio where Andre Kostelanetz, CBS conductor and arranger, is rehearsing his orchestra, you might think you had invaded a session of the League of Nations, for Andre is likely to speak to various members of his organization in one of seven different languages - English, Russian, French, Spanish, Italian, German and Polish.
- • The "Three Cocoanuts" are the latest addition to KTAB's staff of instrumentalists and vocalists. The three boys play the dreamy music of the Islands and have appeared on KLX, KNX, KFWI and KFRC. They are heard on Monday, Wednesday and Friday.
- • Howard Claney, Lucky Strike announcer, believes his hobby, art, is one of the most profitable he knows of. So would not be able to note that far this year he has sold several paintings he made in his spare time.

SILHOUETTES

SHAM JONES' first name is an enigma to his host of followers. They are divided into two camps—one using the short "i" as in "it"; the other the long "i" as in "ice." Let Isham himself decide it. All right, the long "i" wins.

One of the few orchestra leaders who actually creates his own tunes, he won considerable reputation as a song writer before he became prominent as a bandman. At present three of his numbers are riding the crest of the air-waves. They are "If You Were Only Mine," "I Can't Believe It's True" and "Let's Try Again."

To run the gamut of the Isham Jones' song hits, one must include his first success, "Swingin' Down the Lane," which was followed by "The One I Love Belongs to Somebody Else." Then came the greatest seller of all his melodies, the ever-popular "I'll See You in My Dreams."

Other numbers by Jones written during the golden Decade of Tin Pan Alley are "It Had to Be You," "Spain" and "Down Where the Sun Goes Down," and even a "moon" title, "Indiana Moon" (no relation to the Wabash).

These tunes are listed primarily because Isham himself won't revive them on the radio, let alone discuss them. "People aren't interested in the old songs I wrote," he says. "They want to hear all the up-to-the-minute pieces. And besides, it looks too much as though I'm showing off." Even a continuous deluge of requests has failed to convince him otherwise. Ish is like that.

Lanky, red-haired, and awkward in his movements, he looks more like a mid-west-ern farmer than a composer of tuneful music. In truth, he is a former coal miner.

He is from Coaltown. Ohio, which, as its name signifies, centers around the mines, and boasts a population of only three or four hundred people. His father was a mine boss, but at home was a music-lover who played all the string instruments. Isham first displayed his aptitude for music when only five years old. Standing on a chair, he would saw away at an old bass fiddle while his father played the violin. It was when

the youngster changed keys with him that the parent took full cognizance of his talent.

When still a boy, Ish's parents moved to Saginaw, Michigan. There he learned the use of the musical instruments—eight in all. At church he led a small ensemble in Sunday concerts until one time he made the fatal mistake of striking up the currently popular "Alexander's Ragtime Band." The elders of the church lost no time in striking him off their sabbath devotions.

Isham left high school to work in the mines. Ambitious to be a musician, he worked in the coal dust during the day, and at night wrote music and practiced. In two years of mine labor he had done every type of duty, and was progressing nicely. That is, until one day he fell asleep while driving the mules. His load was bumped by the next string of cars, and Isham was sent sprawling out. "I just kept going," he said. "I didn't wait to be fired."

Relieved of his mine work, young Jones decided to become a professional musician. He played in orchestras throughout the middle west.

His first endeavors in the song-writing field met with unexpected success. He composed a march for a band contest at Saginaw, Michigan, entitled "Soldiers of the Sea." The local band accepted it only as a preliminary marching piece. For the crucial moment when they would pass the judges stand, they had carefully rehearsed a Sousa composition. However, the drum major had miscalculated the distance, and when the outfit reached the judges, they were highly embarrassed to find themselves playing "Soldiers of the Sea." It was too late to change, so they stuck it out. That evening the band was awarded first prize. "Originality in choice of a march" was the deciding factor.

Encouraged by this bit of luck, he gave much time to songs. He wrote "You're in the Army Now" while serving at a training camp during the war. This has become the theme song of army life. After the war he formed his own orchestra, and has been one of the few bandleaders not only to retain his popularity for more than a decade, but to enhance it with each year.

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1.00	2,00	3 00	5 00	6.00	8.00	9.00	10.00	11.30	Neon	1.30	4.00	5.00	6.00	7.00	8.00	9.00	Midnight
2 00	3.00	4.00	6.00	7.00	9.00	10.00	11.00	12.30	1.00	2.30	5.00	6.00	7.00	8.00	9.00	10.00	1.00
3.00	4.00	5,00	7 00	8 00	10.00	11.00	Noon	1,30	2.00	3.30	6.00	7.00	8.00	9.00	10.00	11.00	2.00
4.00	5.00	6,00	8,00	9 00	11.00	Noon	1.00	2.30	3.00	4.30	7.00	8.00	9.00	10.00	11.00	Midnight	3 00
5.00	6.00	7.00	9.00	10.00	Noon	1.00	2.00	3.30	4.00	5.30	8.00	9.00	10.00	11.00	Midnight	1.00	4.00
6.00	7.00	8.00	10.00	11.00	1.00	2.00	3.00	4.30	5.00	6.30	9.00	10.00	11.00	Midnight	1.00	2.00	5.00
7.00	8.00	9.00	11.00	Noon	2.00	3.00	4.00	5.30	-6.00	7.30	10.00	11.00	Midnight	1.00	2.00	3.00	6.00
8 00	9.00	10.00	Noon	1.00	3.00	4.00	5.00	6.30	7.00	8.30	11.00	Midnight	1.00	2.00	3.00	4.00	7.00
9.00	10 00	11.00	1.00	2.00	4.00	5.00	6.00	_ 7.30	8.00	9.30	Midnight	1.00	2.00	3.00	4.00	5.00	8,00
10.00	11.00	Noon	2.00	3.90	5.00	6.00	7.00	8.30	9.00	10.30	1.00	2.00	3.00	4.00	5.00	6.00	9.00
11 00	Neon	1.00	3.00	4.00	6.00	7.00	8.00	9.30	10.00	11.30	2.00	3,00	4.00	5.00	6.00	7.00	10.00
Neen	1.00	2.00	4.00	5.00	7.00	8.00	9.Q0	10.30	11.00	12.30	3.00	4.00	5.00	6.00	7.00	8.00	11.00
1.00	2.00	3.00	5.00	6.00	8.00	9.00	10.00	11.30	Midnight	1,30	4.00	5.00	6.00	7.00	8.00	9.00	Noon
2.00	3.00	4.00	6.00	7.00	9.00	10.00	11.00	12.30	1.00	2.30	5.00	6.00	7.00	8.00	9.00	10.00	1.00
3.00	4.00	5.00	7.00	8.00	10.00	11.00	Midnight	1.30	2.00	3.30	6.00	7.00	8.00	9.00	10.00	11.00	2.00
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9.00	10.00	11.00	1 00	2 00	4.'00	5.00	6.00	7.30.	8.00	9.30	Neen	1.00	2.00	3.00	4.00	5.00	8.00
10.00	11.00	Midnight	2 00	3,00	5.00	6.00	7.00	8.30	9.00	10.30	1.00	2.00	3.00	4.00	5.00	6.00	9.00
11.00	Midnight	1 00	3 00	4 00	6.00	7.00	8 00	9.30	10.00	11.30	2,00	3.00	4,00	5.00	6.00	7.00	10.00
Midnight	1 00	2 00	4 00	5.00	7 00	8.00	9 00	10.30	11.00	12.30	3.00	4.00	5.00	6.00	7.00	8.00	11,00
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DX fans are often puzzled by the time difference throughout the world, and have difficulty ference throughout the world, and have difficulty in computing the time at distant points with respect to the local time. Particularly is this true in the short-wave field, where foreign DX reception is not only possible, but a regular occurrence. For instance, when the Pacific network gives us the London rebroadcasts, no doubt many listeners are puzzled to know the hour in London corresponding to Pacific time. The accompanying World Time Chart answers all questions concerning world time.

The local time, under the "Pacific" heading, corresponds to the time indicated on the same

horizontal line in any other part of the world. It is seen that 2 a. m. here is 10 a. m. in London, 9:30 p. m. in New Zealand, 8 p. m. in Sydney, 7 p. m. in Japan, etc. If you should hear Manila on short waves at 6 a. m., you will know that it is 10 p. m. there. In order to determine whether it is the same day, or the preceding or following day, follow this rule: Crossing from dark to light area at midnight, indicates the following day. Crossing from light to dark area indicates preceding day. As an example, 4 a. m. here is 9 p. m. in Tokio of the preceding day.

POLICE RADIO STATIONS

Mtrs.	к. с.	Call	Location	Mtrs.	к. с.	Call	Location	Mtrs.	K. C.	Call	Location
122.05	2458	WPD0	Akron, Ohio	1165.00	257	WJL	Greensburg, Pa.	175.23	1712	WPDU	Pittsburgh, Pa.
175.23	1712	WPDN	Auburn, N. Y.	124.50	2410	WRDR	Cross Point, Mch.	122.34	2452	KGPP	Portland, Ore.
175.23	1712	KGPJ	Beaumont, Tex.	1165.00	257	WBA	Harrisburg, Pa.	124.17	2416	WPDH	Richmond, Va.
124.50	2410	KSW	Berkeley, Calif.	124.50	2410	WM0	Highland Pk., Mch.	175,23	1712	WPDR	Rochester, N. Y.
123.86	2422	WMJ	Buffalo, N. Y.	175.23	1712	WMDZ	Indianapolis, Ind.	175.23	1712	KGPC	St. Louis, Mo.
1165.00	257	WBR	Butler, Pa.	180.51	1662	WRDS	Ingham, Mich.	124.17	2416	WPDS	St. Paul, Minn.
121.50	2470	KGOZ	Cedar Rapids, Ia.	123.86	2422	KGPE	Kansas City, Mo.	123.00	2440	WPDM	St. Petersburgh
122.05	2458	WPDV	Charlotte, N. C.	121.50	2470	WPDT	Kokomo, Ind.	175.23	1712	KGOY	San Antonio, Tex.
175.23	1712	WPDB	Chicago, Ill.	123.00	2440	WPDL	Lansing, Mich.	187.97	1596	KGPD	San Francisco
175.23	1712	WPDC	Chicago, Ill.	175.23	1712	KGPL	Los Angeles, Cal.	124.50	2410	KGPD	San Francisco
175.23	1712	WPDD	Chicago, Ill.	123.00	2440	WPDE	Louisville, Ky.	124.50	2410	KGPM	San Jose, Calif.
175.23	1712	WKDU	Cincinnati, O.	121.50	2470	WPEC	Memphis, Tenn.	187.97	1596	KGPA	Seattle, Wash.
122.34	2452	WRBH	Cleveland, O.	123.00	2440	WNDA	Miami, Fla.	122.40	2452	KGPA	Seattle, Wash,
175.23	1712	KVP	Dallas, Tex.	122.34	2452	WPDK	Milwaukee, Wis.	121.50	2470	KGPK	Sioux City, Ia.
121.50	2470	KGPN	Davenport, Ia.	124.17	2416	KGPB	Minneapolis	175.23	1712	WPEA	Syracuse, N. Y.
187.97	1596	WKDT	Detroit, Mich.	685.00	438	WPY	New York, N. Y.	121.50	2470	WRDQ	Toledo, Ohio
124.50	2410	WCK	Detroit, Mich.	600.00	500	WPY	New York, N. Y.	124.17	2416	WPDA	Tulare, Calif.
124.50	2410	WPDX	Detroit, Mich.	122.34	2452	KGPH	Oklahoma City	122.35	2452	KGP0	Tulsa, Okla.
124.17	2416	KGPF	El Paso, Tex.	121.50	2470	KGPI	Omaha, Neb.	124.50	2410	KGPG	Vallejo, Calif.
123.00	2440	WPDF	Flint, Mich.	175.23	1712	KGJX	Pasadena, Calif.	124.50	2410	WPGW	Washington, D.C.
121.50	2470	WPDZ	Fort Wayne, Ind.	124.17	2416	WPDJ	Passaic, N. J.	1165.00	257	WDX	Wyoming, Pa.
123.00	2440	WFEB	Grand Rapids,	123.00	2440	WPDP	Philadelphia, Pa.	122.05	2458	WPDG	Youngstown, O.



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550 Kc.	620 Kc.	740 Kc.	870 Kc.
CKX—Branton, Man 500 WGR—Buffalo, N. Y1000	KZRM-Manila, P. I50000	WSB-Atlanta, Ga5000	WLS-Chicago, Ill:50000
WGR—Buffalo, N. Y1000 WKRC—Cincinnati, 01000	WLBZ—Bangor, Me 500 WFLA-WSUN—Clearwater,	KMMJ—Clay Center, Neb. 1000	WENR-WBCN-Chicago, III50000
KFU0—Clayton, Mo 500 KSD—St. Louis, Mo 500	Fla	750 Kc.	880 Kc.
KFDY—Brookings, S. D. 500 KFTR—Bismarck, N. D. 1000	WTMJ—Milwaukee, Wis,.1500 KGW—Portland, Ore1000	WJR—Detroit, Mich10000	WCOC-Meridian, Miss 500
KFYR—Bismarck, N. D. 1000 KOAC—Corvalis, Ore1000	KTAR-Phoeniz, Ariz 500	KGU—Honolulu, T. H 2500	WSUI-lowa City, Ia 500 KLX-Oakland, Calif 500
tone contains, ordered	630 Kc.	760 Kc.	KPOF-Denver, Colo 500
560 Kc.	CJGX-Yorkton, Sask 500 ('NRA-Moneton, N. B 500	WJZ-New York, N. Y30000 WEW-St. Louis, Mo 1000	KFKA-Greeley, Colo 500
VLIT-Philadelphia, Pa. 500	WOS-Jefferson City, Mo. 500	KXA—Seattle, Wn 500	890 Kc.
FI-Philadelphia, Pa., 500 FQAM-Miami, Fla1000	KFRU—Columbia, Mo 500 WGBF—Evansville, Ind 500	770 Kc.	KARK-Little Rock, Ark. 500 CFBO-St. John, N. B. 500
KFDM—Beaumont, Tex 500 VNOX—Knoxville, Tenn. 1000	640 Kc.	KFAB-Lincoln, Nebr 5000	WKAQ-San Juan, P. R., 500
VIBO—Chicago, Ill1000	WAIU—Columbus, Ohio. 500	WBBM-WJBT-Chicago,	KUSD-Vermillion, S. D. 500 KFNF-Shenandoah, Ia 500
VPCC—Chicago, Ill1000 VPCC—Chicago, Ill500 (LZ—Denver, Colo1000 (TAB—San Francisco1000	WOI—Ames, Iowa 5000 KFI—Los Angeles, Cal. 50000	III25000	900 Kc.
TAB-San Francisco1000		780 Kc.	WBEN-Buffalo, N. Y1000
570 Kc.	650 Kc.	CKY—Winnipeg, Man5000 CNRW—Winnipeg, Man5000	WKY-Oklahoma City, Okla1000
	WSM—Nashville, Tenn5000	WTAR-WPOR-Norfolk,	WJAX—Jacksonville, Fla. 1000
VNYC-New York, N. Y. 500	660 Kc.	Va 500 WMC—Memphis, Tenn 500	WLBL—Stevens Point, Wis2000
VMCA—New York, N. Y. 500 VKBN—Youngstown, O. 500	WEAF-New York, N. Y.50000 WAAW-Omaha, Nebr 500	KELW—Burbank, Calif 500 KTM—Los Angeles, Cal 500	KHJ-Los Angeles, Cal. 1000 KGBU-Ketchikan, Alaska 500
WEAO—Columbus, Ohio 750 WWNC—Asheville, N. C1000	665 Kc.		
VNAX-Yankton, S. D., 1000	CJRM—Old City, M. J.	790 Kc. WGY—Schenectady N. Y. 50000	910 Kc.
MTR-Los Angeles, Cal. 500	Sask	KG0—San Francisco, Cal. 7500	CFQC—Saskatoon, Sask. 500 CHNS—Halifax, N. S 500
580 Kc.		800 Kc.	CJGC—Strathburn, Ont. (Near) 500
FCY-Charlottetown,	670 Kc. WMAQ—Chicago, Ill5000	WBAP—Fort Worth, Tex. 10000	CNRL—Strathburn, Ont.
Prince Edward Island, 500 KCL—Toronto, Ont, 500		WFAA-Dallas, Tex50000	(Near) 500 CNES—Saskatoon, Sask. 500
KCL—Toronto, Ont 500 KNC—Toronto, Ont 500 KUA—Edmonton, Alta 500 SAC—Manhattan, Ks 500	680 Kc. WPTF—Raleigh, N. C1000	810 Kc.	920 Kc.
SAC—Manhattan, Ks. 500	KFEQ-St. Joseph, Mo. 2500	WPCH-New York, N. Y. 500	WBSO-Needham, Mass. 500
TAG, Worcester, Mass 500	KPO—San Francisco, Calif 5000	WCCO—Minneapolis, Minn 50000	WBSO—Needham, Mass. 500 WWJ—Detroit, Mich1000 KPRC—Houston, Tex1000 WAAF—Chicago, Ill500
	690 Kc.		KOMO—Seattle, Wash1000
590 Kc.	CFAC-Calgary, Alberta. 500	820 Kc. WHAS—Louisville, Kv., 10000	KOMO—Seattle, Wash1000 KFEL—Denver, Colo 500 KFXF—Denver Colo 500
VGCM—Gulfport, Miss1000 VEEI—Boston, Mass1000	CJBC—Bowmanville, Ont.5000 CJCJ—Calgary, Alberta 500	WHAS-Louisville, Ky 10000	
VKZO-Berrien Springs,	CKGW-Bowmanville.	830 Kc.	930 Kc.
WCAJ—Lincoln, Neb 500	Ontario5000 CPRY—Bowmanville, Ont.5000	WEEU—Reading, Pa 1000 WHDH—Boston, Mass. 1000	CJCA—Oliver, Alta 500 CNRH—Halifax, N. S 500 WBRC—Blrmingham, Ala. 500 KGBZ—York, Nebr 500 KMA—Shenandoah, Ia 500
VCAJ—Lincoln, Neb 500 VOW—Omaha, Neb 1000 KHQ—Spokane, Wash 1000	700 Kc.	WRUF-Gainesville, Fla. 5000	WBRC—Birmingham, Ala. 500 KGBZ—York, Nebr 500
	WLW-Cincinnati, Ohio. 50000	KOA-Denver, Colo12500	KMA—Shenandoah, Ia 500
600 Kc.	710 Kc.	840 Kc.	KFWI—San Francisco, Calif 500 KROW—Oakland, Calif 500
NBO—Ottawa, Ont 500 VICC—Bridgeport, Conn. 500	WOR—Newark, N. J5000 KMPC—Beverly Hills, Cal. 500	CFCA—Toronto, Ont 500	KROW-Oakland, Calif 500
VREC-WOAN—Memphis,	KMPC-Beverly Hills, Cal. 500	CWLC—Red Reer, Alta1000 CNRD—Red Deer, Alta1000 CNRT—Toronto, Ont 500	940 Kc.
Tenn 500	720 Kc.	CNRT-Toronto, Ont 500	WCSH-Portland, Me1000
VMT—Waterloo, Iowa 500 (FSD—San Diego, Cal 500	WGN-WLIB—Chicago, Ill	850 Kc.	WFIW-Hopkinsville, Ky. 1000 WHA-Madison, Wis 750
610 Kc.		KWKH-Shreveport, La. 10000	WDAY-Fargo, N. Dak. 1000 KOIN-Portland, Ore 1000
VJAYCleveland, Ohio 500	730 Kc. CHYC—St. Hyacinthe,	WWL-New Orleans, La.10000	
VFAN—Philadelphia, Pa. 500	Quebec5000	860 Kc.	950 Kc.
VIP—Philadelphia, Pa 500 VDAF—Kansas City, Mo.1000	CKAC—St. Hyacinthe, Quebec5000	WABC-WB0Q-New York.	WRC—Washington, D. C. 500 KMBC—Kansas City. Mo. 1000
CFRC—San Francisco.	CNRM—St. Hyacinthe,	N. Y	KFWB-Hollywood, Cal., 1000
Calif	Quebec5000	WHB-Kansas City, Mo. 500	KGHL—Billings, Mont1000

AROUND THE DIAL

	AKOUND	IHE DIAL	
Call Letters Main Studio Power	Cail Letters Main Studio Power	Call Letters Main Studio Power	Call Letters Main Studio Power
960 Kc. CFRB—Township of King, Ontario	1110 Kc. WRVA—Richmond, Va5000 KS00—Sioux Falls, S. D.2500	WRHM—Minneapolis, Mn. 1000 WCAL—Northfield, Minn. 1000 KFMX—Northfield, Minn. 1000 KFOX—Long Beach, Cal. 1000	1360 Kc. WJKS—Gary, Ind1000 WQBC—Vicksburg, Miss. 500
CHWC—Pilot Butte, Sask. (Near)	1120 Kc. KMCS—Inglewood, Cal 500 WTAW—College Station,	1260 Kc. WLBW—Oil City, Pa 500 KWWG—Brownsville, Tx. 500	WFBL—Syracuse, N. Y., 1000 WCSC—Charleston, S. C. 500 WGES—Chicago, Ill500 KGIR—Butte, Mont 500 KGER—Long Beach, Cal., 1000
CNRX—Township of King, Ontarlo	Tex	WTOC—Savannah, Ga 500 KRGV—Harlingen, Tex 500 KOIL—Council Bluffs, Ia.1000 KVOA—Tucson, Ariz 500	WJKS—Gary, Ind1000 1380 Kc. KQV—Pittsburgh, Pa500
WCFL—Chicago, Ill1500 KJR—Seattle, Wash5000	1130 Kc.	1270 Kc.	KSO-Clarinda, Iowa 500 WKBH-La Crosse, Wis 1000 KOH-Reno, Nev 500
980 Kc. KDKA—Pittsburgh, Pa50000	WOV—New York City 1000 WJJD—Mooseheart, Ill. 20000 KSL—Salt Lake City, Utah 50000	WEAI—Ithaca, N. Y1000 WFBR—Baltimore, Md1000 WASH—Grand Rapids, Mich500	1390 Kc.
985 Kc. CFCN—Strathmore, Alt. 10000	1140 Kc. WAPI—Birmingham, Ala 5000 KV00—Tulsa, Okla5000	W00D—Grand Rapids, Mich	KLRA—Little Rock, Ark. 1000 KUOX—Fayetteville, Ark. 1000 KOY—Phoenix, Ariz 500 1400 Kc.
990 Kc. WBZ—Boston, Mass25000 WBZA—Boston, Mass1000	1150 Kc.	C010	WCGU—Brooklyn, N. Y 500 WF0X—Brooklyn, N. Y 500 WLTH—Brooklyn, N. Y 500
1000 Kc. WORK—York, Pa1000 WH0—Des Moines, Ia5000	WIIAM—Rochester, N. Y. 5000	1280 Kc. WCAM—Camden, N. J 500 WCAP—Ashbury Park,	WBBC—Brooklyn, N. Y. 500 WCMA—Culver, Ind 500 WKBF—Indianapolis, Ind. 500 WBAA—West Lafayette,
WOC-Davenport, Iowa5000 · 1010 Kc.	WWVA—Wheeling, W. Va 5000 WOW0—Fort Wayne, Indiana	N. J 500 WOAX—Trenton, N. J 500 WI0D—Chattanoga, Tn. 1000 WRR—Dallas, Tex 500 WIBA—Madion, Wis 500	KLO—Ogden, Utah 500
CKOC—Fruitland, Ont. (Near) 500 KGGF—South Coffeyville, Okla 500	1170 Kc. WCAU—Philadelphia,	KFBB—Great Falls, Mt. 1000 1290 Kc.	WAAB—Lexington, Mass. 500 WBCM—Bay City, Mich. 500 KGRS—Amarillo, Tex 1000 WDAG—Marillo, Tex 1000 WDDX—Mobile, Ala 500
WNAD—Norman, Okla 500 W1S—Columbia, S. C 500 KQW—San Jose, Calif 1000	Pa	WJAS—Pittsburgh, Pa1000 KTSA—San Antonio, Tex.1000 KFUL—Galveston, Tex500 WEBC—Superior, Wis1000	W0DX—Mobile, Ala 500 WSFA—Montgomery, Ala. 500 KFLV—Rockford, Ill 500 WHBL—Sheboygan, Wis. 500
1020 Kc. KYW-KFKX—Chicago, Ill 10000	WMAZ—Macon, Ga 500 WDGY—Minneapolis, Minn 1000	KDYL-Salt Lake City, Utah	1430 Kc. WBRL—Tilton, N. H 500 WFEA—Manchester, N. H. 500
1030 Kc. CFCF—Montreal, Quebec. 500 CNPV—Lulu Island, B. C. 500	KEX—Portland, Ore 5000 KOB—State College, New Mexico10000	1300 Kc. WBBR—Brooklyn, N. Y1000 WHAP—New York, N. Y1000 WEVD—New York, N. Y 500	WCRC-Memphis Tenn 500
1040 Kc. WKAR—East Lansing,	WOAI—San Antonio, Tex	WEVD—New York, N. Y 500 WHAZ—Troy, N. Y 500 WHOD-WMBF—Miami, Fla	WBAK—Harrisburg, Pa 500 WCAH—Columbus, Obio . 500 WIP—Harrisburg, Pa 500 WNBR—Memphis, Tenn. 500 WOKO—Albany, N. Y 500 KGNF—North Platte,
Mich	1220 Kc. KTW—Seattle, Wash1000 WCAD—Canton, N. Y 500	Fla. 1000 KFH—Wichita, Kans. 1000 KFH—Wichita, Kans. 1000 WOQ—KAnsas City, Mo. 1000 KFAC—Los Angeles, Cal. 1000 KFJR—Portland, Ore. 500 KTBR—Portland, Ore. 500	Nebr
1050 Kc. KFBI—Milford, Kans5000 KNX—Hollywood, Cal5000	WCAD—Canton, N. Y 500 WCAE—Pittsburgh, Pa 1000 WDAE—Tampa, Fla 1000 WREN—Lawrence, Kans. 1000 KFKU—Lawrence, Kans. 500 KWSC—Pullman, Wasb, 1000	1320 Kc. KID—Idaho Falls, Idaho 500	KDFN—Casper, Wyo 500 WBIG—Greensboro, N. C. 500 WTAD—Quincy, Ill 500 WMBD—Peoria Heights, Ill 500
1060 Kc. WBAL—Baltimore, Md10000 WTIC—Hartford, Conn50000	1230 Kc. WNAC-WBIS—Boston,	WADC—Tallmadge, Ohio. 1000 WSMB—New Orleans, La. 500 KGMB—Honolulu, Hawaii 500	1450 Kc. WGAR—Cleveland, Ohio 500 WTFI—Toccoa, Ga 500
WJAG—Norfolk, Nebr1000 KWJJ—Portland, Ore500	Mass 1000 WPSC—State College, Pa. 500 WSRT—South Bend, Ind. 500 WFBM—Indianapolis, Ind. 1000	1330 Kc. KMO—Tacoma, Wash 500 WDRC—Hartford, Conn 500 WSAI—Cincinnati, Ohio. 500	KTBS—Shreveport, Ia1000 1460 Kc. WJSV—Alexandria, Va10000
WTAM—Cleveland, Ohio. 50000 1080 Kc.	KYA—San Francisco, Calif	WTAQ—Eau Claire, Wis. 1000 KSCJ—Sioux Citys Iowa. 1000 KGB—San Diego, Cal 1000	KSTP—St. Paul, Minn10000 1470 Kc.
WBT—Charlotte, N. C50000 WCBD—Zion, 111 5000 WMBI—Chicago, II1 5000	WXYZ—Detroit, Mich1000 KTAT—Fort Worth, Tex.1000 WACO—Waco, Tex1000	1340 Kc. WSPD-Toledo, Ohio1000 WCOA-Pensacola, Fla 500	WLAC—Nashville, Tenn5000 KGA—Spokane, Wash5000
1090 Kc. KMOX—St. Louis, Md. 50000	1250 Kc. WODA—Paterson, N. J1000 WAAM—Newark, N. J1000 WDSU—New Orleans, La.1000	KFPY—Spokane, Wash. 1000	WKBW—Buffalo, N. Y5000 KFJF—0klahoma City 0kla5000
WPG—Atlantic City.N. J. 5000 WLWL—New York, N. Y. 5000	WDSU—New Orleans, La.1000 WLB-KGMS—Minneapolis, Minn	WEHC—Emory, Va 500 KIDO—Boise, Idaho1000 KWK—St. Louis, Mo 1000	1490 Kc. WCKY—Covington, Ky5000 WCHI—Chicago, Ill5000

Are You a Man Who Has to be Shown?



Wm. J. Carter, successful C. P. A. of Atlanta, Ga., "To LaSalle training goes most of the credit."



Leslie L. Guild, Boston, Mass., who made depression a stepping stone to bigger responsibilities and larger success.



Arthur Griffin, Freight Traffic Ex-aminer, Interstate Commerce Commis-Blon, D. C. Washington,



H. F. Lofquist, salesman, Elliott-Fisher Accounting Machines, Seattle, Wash., "Every day I am using the knowledge gained from my LoSalle training. My income is 250% greater than when I enrolled."

... Then SEE What These Men Are Doing With La Salle Training TODAY

Have you ever thought about home study training—wondered if it might not help you?

Listen, then, to these four men-four out of thousands of similar cases in our files-four men who were once as doubtful as you-and when you have heard their actual experiences, tell us, if you canwhy you can't do as well.

Guild Raises Pay 100% During Depression

If you think these hard times are unbeatable, meet Leslie L. Guild and look at his record! A few years ago he was a clerk. Studying Higher Accounting with LaSalle doubled his pay.

Then came the depression—but instead of falling back, Guild stepped up into a better job, again increasing his pay! As he puts it, "I took up your training in Traffic Management and solely through its application was able to qualify as Traffic Manager of the Charles N. Miller Company."

Guild's rise—like hundreds of others we could name-is definite evidence that the trained man wins. Neither hard times nor tough breaks can hold him back.

Promoted to Partnership During Depression

His name is William J. Carter and the depression was only one of his handicaps.

At sixteen he left school; at eighteen he was broke-and married. He enrolled with LaSalle for Higher Accounting—and before he finished the course obtained a position with the Atlanta office of Mount & Clapp, an outstanding firm of Public Accountants. In 1929 he was made Resident Manager. On September 1, 1930-right in the depression—the firm became Mount, Clapp & Carter. And in June, 1932, Mr. Carter was elected President of the Georgia Society of Certified Public Accountants. "To LaSalle training goes most of the credit," Mr. Carter generously writes us.

He says further-and every word is opportunity beckoning to you - "The greatest need of American business today is the proper use of trained, analytical and constructive men. Thanks to LaSalle for their

practical and interesting training available to everyone who will reach out and seize it."

Climbs Out of 20-Year Rut -Doubles His Salary

The future looked bright when Arthur Griffin—"just a kid"—went to work as a railroad clerk twenty years ago. A year passed — then another — and another until, to his horror—he realized that he was caught in a rut, with his best years almost gone. Perhaps you know how helpless he felt.

Courageously he looked the facts in the face—saw that the man who makes himself more valuable always gets higher pay and promotion. He invested his spare time

in LaSalle training.
Today, he writes, "My recent appointment with the Interstate Commerce Commission is due to La Salle . . . My progress started as I studied with you, and now I am not only in a position that pays a much greater salary (100% greater) than I was getting, but my future looks bright."

What About Yourself?

Today we are in a serious depression. Most men think they can't beat it. But as in 1922 —a few forward-thinking men like Carter and Guild will thank their lucky stars they started this year.

So far four men have testified—but, as you will notice, there's a figure "five" below. It indicates a coupon which will bring directly to you final proof and evidence. If you will mail it, we will send you without obligation: (1) The complete story of your possibilities today in your field—translated in terms

of pay and advancement.

(2) Full details about LaSalle training for

your individual needs.
(3) Free copies of "100 Pay Raises Today"
—and "Ten Years' Promotion in One" -two booklets which are nothing short

of amazing, but every word true. We like to meet men with your attitude. For experience has taught us that "show-me men are the men with the mettle to make good. And that is all that is necessary with LaSalle; our plan takes care of the rest.

Here we are at figure 5 and the coupon. We are waiting to know whether that "show-me" attitude of yours is real spunk-or whether it is simply an excuse for lack of ambition. What you do with the coupon tells the story.

La Salle Extension University

La Salle Extension University

Dept. KR 36, Chicago, Illinois

I am ready to investigate fully. Please send me full information about your salary-increasing program in the business field I have checked below.

- I have checked by Business Management Higher Accountancy ☐ Higher Accountancy
 ☐ Traffic Management
 ☐ Modern Salesmanship
 ☐ Law: Degree of LL. B.
- Commercial Law □ Expert Bookkeeping
 □ C. P. A. Coaching
 □ Commercial Spanish
 □ Banking and Finance
- □ Industrial Management □ Modern Foremanship □ Personnel Management □ Business Correspondence □ Business English
- ☐ Effective Speaking
 ☐ Office Management
 ☐ Credit and Collection Cor.
 ☐ Stenotypy
 ☐ Chain Store Management

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ALPHABETICALLY BY CALL LETTERS

Call	in Va	Dawan	Call	Binin Chudio		Bauca	Call	Main Chudia		D
Letters Main Studi		Power		Main Studio	Ke.	Power	Letters	Main Studio	Ke.	Power
KABC—San Antonio. KALE—Portland, Ore.	Tex1420	100 500	KGEF—Los	Angeles, Calif a, Colo	1300	1000	KOY—PI	oenix, Ariz	1390	500 100
KARK—Little Rock,	Ark 890	250	KGER-Long	Beach, Calif	1360	1000	KPJME	Seattle, Wash Prescott, Ariz	1500	100
KASA-Elk City, Okla	1210	100	KGEW—Fort	Morgan, Colo	1200	100	KP0—Sa	n Francisco, Calif.	680	5000
KASA—Elk City, Okla KBPS—Portland, Ore.	1420	100	KGEZ—Kalis	pell, Mont nee, Okla	1310	100	KPOF1	lenver Colo	880	500
KBTM—Paragould, Ar KCMC—Texarkana, Ar	k1200	100	KGFF—Shaw	nee, Okla	1420	100	KPPC—F	asadena, Calif	1210	50
KCMC—Texarkana, Ar KCRC—Enid, Okla	k1420	100 100	KGFG	homa City, Okla is Christi, Tex	1500	100	KPQ—W	enatchee, Wash	1500	$\frac{50}{1000}$
KCRJ—Jerome, Ariz,		100				100	EOV—Pi	ttsburgh, Pa	1380	500
KDB—Santa Barbara,	Calif 1500	100	KGFK-Moor	Angeles, Call. chead, Minn. Fe, N. M. chead, Minn. che	1500	50	KQW-Sa	an Jose, Calif	1010	500
KDFN-Casper, Wyo.	1440	500	KGFL—Sant	e Fe, N. M	1370	100				100
KDKA—Pittsburgh, Pa KDLR—Devils Lake,	a 980	50000 100	KGFWKear	ney, Neb	1310	100 200	KREG—S	Santa Ana, Calif Iarlingen, Tex	1500	100 500
KDYL—Salt Lake City		1000	KGGC—San	e, S. Dak Francicso Calif	1420	100	KRWI-I	Los Angeles, Calif	1120	500
KECA—Los Angeles.	Calif1430	1000	Kutt - Cont	y mie. Kans	TOTO	500	KRLD—I	allas. Tex	1040	10000
KECA-Los Angeles, C KELW-Burbank, Calif	780	500	l KGGMAlbi	aueraue. N. M	1230	250	KRMD	Shrevenort, La.	1310	100
KERN—Bakersfield, Ca	alif1200	$\frac{100}{5000}$	KGHF—Puch	lo, Colo	1320	$\frac{250}{100}$	KROW-	Oakland, Calif eattle, Wash	930	500
KEX-Portland, Ore.	770	5000	Kent—Rilli	nock, Ark	950	1000	KRSU-8	Cattle, Wash	580	$\frac{100}{500}$
KFAB—Lincoln, Neb. KFAC—Los Angeles, C	Calif1300	1000	KGIR—Butte	ngs, Mont	1360	500	KSCJ—S	Ianhattan, Kans ioux City, Iowa	1330	1000
KFBB—Great Falls, NKFBI—Abilene, Kans.	MUHIL 1200	1000				100	KSD-St.	Louis, Mo ocatello, 1daho	550	500
KFBI-Abilene, Kans.	1050	5000	KGIX—Las	Vegas, Nev City, Mo	1420	100	KSEIP	ocatello, 1daho	890	250
KFBK-Sacramento, C	Calif 1310	100 50	KGIZ—Grant	City, Mo	1500	100 100	KSL—Sa	lt Lake City, Utah.	1130	$\frac{59000}{100}$
KEDA Resument Te		500	KGKL—San	, Tex	1370	100	K8008	s Moines, Iowa ioux Falls, S. Dak.	1118	2500
KFBL—Everett, Wash. KFDM—Beaumont, Te KFDY—Brookings, S.	Dak 550	1000	KGK0-Wich	Antonio, Tex ita Falls, Tex	570	250	KSTPS	t. Paul. Minn	1460	10000
KFELDenver, Colo.	920	500				100	KTAR—-S	an Francisco Calif	560	1000
KFEQ-St. Joseph, A	Io 680	2500	KGKY—Scot	sbluff, Nehr olulu, Hawaii	1500	100	KTAR—I	hoenix, Ariz ort Worth, Tex hreveport, La	620	500
KFGQ-Boone, Iowa KFII-Wichita, Kans.	1200	100 1000	KGMB—Hone	Olulu, Hawaii City, Okla	1320	250 100	KTAT-F	ort Worth, Tex	1240	1000
KFI—Los Angeles, Ca	alif	50000	KGNF-Nort	Platte Neb	1430	500	KTFIT	win Falls, Idaho	1240	500
KF10-Spokane, Wash	1120	100	KGN0—Dodg	e City, Kans	1210	100	KTHS—I	lot Springs Nationa	d	000
KF10—Spokane, Wash KF1Z—Fond du Lac,	Wis 1420	100	KG0San F	e City, Kans rancisco, Calif	790	7500	1	Park, Ark	1040	10000
KFJBMarshalltown.	Iowa1200	100				1000	KTM—L	Park, Ark. Os Angeles, Calif	780	500
KFJI-Klamath Falls, KFJM-Grand Forks,	Ore1210	100 100	KGVO Misse	ulu, Hawaii ula, Mont ud, Ore ia, Wash	750	$\frac{2500}{100}$	KTRHI	louston, Tex an Antonio, Tex	1120	$\frac{500}{1000}$
KFJR—Portland, Ore.		500	KGW—Portla	nd. Ore	620	1000	KTSM	El Paso, Tex	1310	100
KFJZ—Fort Worth, Te	ex 1370	100	KGY-Olymp	ia, Wash	1210	100	KTW—St	eattle, Wash	1220	1000
KFKA—Greeley, Colo. KFKU—Lawrence, Kar KFLV—Rockford, III.	880	500				1000	KUJWa	ılla Walla, Wash	1370	100
KFKU—Lawrence, Kai	ns1220	500 500	KHQ—Spokas	ne, Wash	590	1000	KUMA	Yunia, Ariz	1420	1000
KFLX—Rockford, III.	1370	100	KICK—Red	s, N. Mex Oak, Iowa	1490	100	KUSDV	Fayetteville, Ark Fermillion, S. Dak	890	500
KFLX—Galveston, Tex KFMX—Northfield, M KFNF—Shenandoah, I	inn1250	1000	KID—Idaho	Falls, Idaho	1320	250	KVI—Ta	coma. Wash	570	500
KENF-Shenandoah, I	owa 890	500	I K I DO Koise	Leabo	1350	1000	KVL—Se	coma, Wash attle, Wash	1370	100
KFOR-Lincoln, Neb.	1210	100				100	K VDA-	Fueson Artz	1260	500
KFOX-Long Beach, C	Cam1250	1000	KIEV-Clere	ka, Calif lale, Calif	2210	$\frac{100}{100}$	KV00-1	Culsa, Okla Col. Springs, Colo Bellingham, Wash	1970	5000 1000
KFPL—Dublin, Tex. KFPM—Greenville, To KFPW—Fort Smith,	ex 1310	15	KIT—Yakim	a, Wash	1310	100	KV08—I	Bellingham, Wash.	1200	100
KFPW-Fort Smith, .	Ark1210	100	l KJBS—San	Francisco, Calif	1070	100	KWCR-	Cedar Rapids, Iowa. Shreveport, La	1420	100
KFPY-Spokane, Wash	1 1340	1000	KJR-Seattle	, Wash	970	5000	KWEA-	Shreveport, La	1210	100
KFQD—Anchorage, Ala KFRC—San Francisco,	aska1230	$\frac{250}{1000}$	KLUN—Blytt	neville, Ark Utah	1290	50 500 i	KWG—St	ockton, Calif ortland, Ore	1200	100 500
KFRU—Columbia, Mo.	630	500	KLPM-Min	ot. N. Dak	1940	250	KWKS	t. Louis. Mo	1350	1000
KFSD—San Diego, Ca	alif 600	500	KLRA-Littl	ot, N. Dak e Rock, Ark	1390	1000	KWKC-	t. Louis, Mo Kansas City, Mo	1370	100
KFSG—Los Angeles, (Calif1120	500	KLS-0aklar	d, Calif, Colo, Colo	1440	250	KWKH—	Shreveport, La	850	10000
KFUL—Galveston, Tex	1290	500	KLX-Oaklan	od, Calif	. 880	500	KWLC—I	Decorah, Iowa Pullman, Wash	1270	100
KFU0-Clayton, Mo KFVD-Los Angeles, 0	aau Calif 1000	$\frac{500}{250}$	KMA—Shena	, COIO	030	1000 500				$\frac{1000}{500}$
KFVS-Cape Girardeau	i. Mo 1210	100	KMAC—San	Antonio, Tex	1370	100	KXA—Se	attle, Wash	760	250
KFWB—Hollywood, Cr KFWF—St. Louis, Mc	alif 950	1000	KMBC-Kan	Antonio, Texsas City, Moford, Ore	950	1000	KXL—Pc	Brownesville, Tex. attle, Wash. tritiand, Ore. Centro, Calif. Aberdeen, Wash. Houston, Tex. Description	1420	100
KFWFSt. Louis, Mc	1200	100	KMED-Med	ford, Ore	1310	100	KX0-El	Centro, Calif	1500	100
KFWI—San Francisco KFXD—Nampa, Idaho	, Calit., 930	500 100	k MJ—Fresno	o, Calif	1900	500 100	KXYZI	Aberdeen, Wash	1440	$\frac{100}{250}$
KFXE-Denver Colo	920	500	h MMJ—Clay	roe, La Center, Neb	740	1000	KVA—Sa	n Francisco, Calif.	1230	1000
KFXF-Denver, Colo. KFXJ-Grand Junction	Colo. 1310	100	K MA Turon	ru Wach	1330	250				10000
KFXM—San Bernardin	10, Cal. 1210	100	KM0X—St.	Louis, Mo rly Hills, Calif Angeles, Calif	1090	50000	WAAB-	RA—Chicago, III. Boston, Mass. Chicago, III. Newark, N. J. Jersey City, N. J. Omaha, Neb.	1410	500
KFXR-Oklahoma City	, Okla 1310	100	KMPC—Reve	rly Hills, Calif	710	500 500	WAAF—0	Chicago, III	1920	$\frac{500}{1000}$
KFYO—Lubbock, Tex. KFYR—Bismarck, N.	Hak 550	100 1000	KNOW—Aust	in, Tex	1500	100	WAAT—	Intervation, N. J	940	300
KGA-Spokane, Wash.	1470	5000	KNX—Los A	ngeles, ('alif	1050	25000	WAAW-	Omaha, Neb	660	500
KGAR—Tuscon, Ariz.	1340	100	KOA—Denve	ingeles, Calif , Colo	830	12500	WABC			
KGB—San Diego, Cal	lf 1330	1000	KOAC-Corva	illis, Ore	550	1000 10000	-WBOQ	-New York, N. Y.	860	50000 100
KGBU—Ketchikan, Ala	aska 900	500 100	KOB—Albuqi	ierque, N. M kasha, O.:la	1400	250	WARI—I	Bangor, Me New Orleans, La	1200	100
KGBX—Springfield, M KGBZ—York, Neb.	0	500	KOH-Reno	Nevada	1380	500	i waco—1	Naco Tex	1240	1000
KGCA—Decorah lowa	1270	100	K01LCoun	eil Bluffs, Iowa	1260	1000	WADC	Tallmadge, Ohio Presque Isle, Me	1320	1000
KGCR—Watertown, S. KGCU—Mandan, N. I KGCX—Wolf Point, I	Dak1210	100	KOIN—Portl	and Ore	940	1000	WAGM-	Presque Isle, Me	1420	100
KGCU-Mandan, N. I	Dak 1240	250	KOL—Seatle	Wash	1270	1000 5000	WAIU—(Columbus, Ohio	1910	500 100
KGCX—Wolf Point, I KGDA—Mitchell, S. I	Mont1310	100 100	KOMO—Seat	homa City, Okla tle, Wash	920	1000	WAMC-	Zanesville, Ohio Anniston, Ala	1420	100
KGDE-Fergus Falls.	Minn1200	100	KONO-San	Antonio, Tex	1370	100	WAPI-I	Anniston, Ala Birmingham, Ala	1140	5000
KGDM-Stockton, Cal KGDY-Huron, S. Dak	if1100	250	k00S-Mars	hfield, Ore	1370	100	WASH—	Grand Rapids, Mich.	1270	500
KGDYHuron, S. Dal	1200	100	KORE-Euge	ne, Ore	1420	100	W.111Z	Zarephath, N. J	1350	250

BROADCASTING STATIONS OF UNITED STATES

ALPHABETICALLY BY CALL LETTERS

Call Letters	Main Studio	Kc.	Power	Ca∎ Letters	Main Studio	Kc.	Power	Call Letters	Main Studio	Kc.	Power
WAZI.	-Hazelton, Pa		100	WENR				WISN-	-Milwaukee, Wis1	120	250
WBAA-	-West Lafayette, Ind	1400	500	-WBCN-	Chicago, 111	. 870	50000	WJAC-	-Johnstown, Pa1	310	100
WBAK-	—Harrisburg, Pa —Baltimore, Md	$\frac{1430}{1060}$	$\frac{500}{10000}$	WERE—Erie	, Pa	1270	100 1000	W.J.4G-	–Norfolk, Nebr 1 –Providence, R. I	060 890	1000 500
WBAP-	Fort Worth, Tex	003	10000	WEVD—New	York, N. Y	.1300	500	WJAS-	-Pittsburgh, Pa1	290	1000
WBAX-	-Willies-Barre, Pa	1210	100	WEW—St.	York, N. Y Louis, Mo	. 760	1000	WJAX-	-Jacksonvile. Fla	900	1000
WRRI -	—Brooklyn, N. Y —Richmond, Va	1910	$\frac{500}{100}$	WEXLRoya	al Oak, Mich as, Tex	800	50 50000	WJAY-	-Cleveland, Ohio1	610 900	500 100
WBBM	-WJBT-Chicago, Ill	770		WFAB—New	York, N. Y	.1300	1000	WJBI	-Red Bank, N. J1	210	100
WBBR-	-Brooklyn, N. Y	1300	1000		th Bend, Ind		100	WJBK-	-Detroit, Mich1	370	50
	—Ponea City, Okla —Bay City, Mich		100 500	WFAN—Phia	aldelphia, Pa te Plain, N. Y	1210	500 100	WJB0-	-Decatur, Ill 1 -New Orleans, La 1	200 490	$\frac{100}{100}$
	-Buffalo, N. Y		1000	WFBC-Kno.	xville, Tenn	.1200	50	Marr—	-Lewisburg, Pa1	210	100
	-Marquette, Mich		100	WFBE-Cinc	innati, Ohio	.1200	100 100	// JB//	New Orleans, La1	200	100
WRIG-	—Huntsville, Ala —Greenshoro, N. C	$1200 \\ 1440$	100 500		ona, Pa cuse, N. Y		1000	Waba-	-Gadsden, Ala 1 -Jackson, Miss 1	$\frac{210}{270}$	$\frac{100}{1000}$
WBMS-	—Hackensack, N. J	1450	250	WFBM-Ind	ianapolis, Ind	.1230	1000	WIEI-	-Hagerstown, Md1	210	100
WBNX-	-New York, N. Y	1350	250	WFBR—Balt	imore. Md	.1270	500 100	WJEQ	-Williamsport, Pa1	370	100
WBRC-	—Terre Haute, Ind —Birmingham, Ala	930	$\frac{100}{500}$	WEDY-Rom	t, Mich e, Ga	.1500	100	WJKS-	-Mooseheart, Ill1 -Gary, Ind	$\frac{130}{360}$	$\frac{20000}{1000}$
WBRE-	-Wilkes-Barre, Pa	1310	100	WFEA-Man	chester, N. H	.1430	500	WJMS-	-Gary, Ind1 -Ironwood, Mich1	420	100
WBS0-	-Needham, Mass	920	$\frac{500}{25000}$	WFI—Philac	lelphia, Pa	. 560	500 1000	WJR	Detroit, Mich -Mt. Vernon Highway, Va. 1	750	10000
WBTM	Charlotte, N. C Danville, Va	1370	100		kinsville, Ky —Clearwater, Fla		250	111111111111111111111111111111111111111	-Ogleinorpe Univ 12a 1	370	$\frac{10000}{100}$
WBZ	Boston, Mass	990	25000	WF0X—Broc	klyn, N. Y	.1400	500	111111111111111111111111111111111111111	Akron Obio 1	010	100
WBZA-	-Boston, Mass -Storrs, Conn	990	$\frac{1000}{250}$	WGAL—Land	saster, Pa	1150	$\frac{100}{500}$	WJZ:	New York, N. Y -San Juan, Porto Rico. 1	760 -	30000 1000
WCAD-	-Canton, N. Y	1220	500	WGBB—Free	eland, Ohio port, N. Y	1210	100	WKAR-	-East Lansing, Mich 1	040°	1000
WCAE-	-Pittsburgh, Pa	1220	1000	WGBΓEvar	isville, Ind nton, Pa	. 630	500	WKAV-	-Laconia, N. II 1	310	100
WCAH-	—Columbus, Ohio -Lincoln, Nebr	500	500 500	WGB1—Scrai	nton, Pa sissippi City, Mis	. 880	$\frac{250}{1000}$	WKBC-	—East Dubuque, III1 —Birmingham, Ala1	$\frac{500}{210}$	100
WCAL-	-Northfield, Minn	1250	1000	WGCP—News	irk, N. J	.1250	250	WKBF-	-Indianapolis, Ind1	400	100 500
WCAM-	—Camden, N. J	1280	500	WGES-Chic	ago, Ill	.1360	500	WKBII-	—La Crosse Wis 1	380	1000
WCAP-	-Baltimore, Md -Asbury Park, N. J	1280	$\frac{250}{500}$	WGH—Newpe	ort News, Va Wayne, Ind	$\frac{1310}{1370}$	100 100	WKBN-	-Cicero, 111 1 Youngstown, Ohio	$\frac{120}{570}$	$\frac{100}{500}$
WCAT-	-Rapid City, S. Dak	1200	100	WGLC-Glen	Falls, N. Y	.1370	50	WK BS-	-Galesburg, III 1	310	100
WCAU-	-Philadelphia, Pa	1170	$\frac{50000}{100}$	WGN-WLIB-	-Chicago, Ill	$\frac{720}{1910}$	$\frac{25000}{50}$	WKBV-	—Connersville, Ind 1 —Buffalo, N. Y 1	500	100
WCAZ-	-Burlington, Vt -Carthage, Ill	1070	50	WGN 1—Unes	ter Tushp., N. Y. o, N. Y	. 550	1000	WKBZ-	-Ludington, Mich 1	180 500	$\frac{5000}{100}$
WCBA-	-Allentown, Pa -Zion, III	1440	250	WGST-Atlan	ıta, Ga	. 890	250	WKFI-	-Ludington, Mich	210	100
WCBD-	-Zion, III	$\frac{1080}{1370}$	5000 100	WGY—Schen	ectady, N. Y son, Wis	0.00	50000 1000	WKRC-	-Lancaster, Pa 1 -Cincinnati, Ohio	$\frac{200}{550}$	100 500
WCBS-	—Baltimore, Md —Springfield, Ill.	1210	100	WHAD—Mily	vaukee, Wis	.1120	250	1 33 K 1	Uklahoma City Okla	വെ	1000
WCCO-	-Minneapolis, Minn -New York, N. Y	810	50000	WHAM-Roc	vaukee, Wis hester, N. Y	.1150	5000	WKZ0-	-Kalamazoo, Mich	590	1000
WCFL-	-New Tork, N. 1 -Chicago, Ill	970	$\frac{250}{5000}$	WHAS—LOU	sville, Ky adelphia, Pa	1310	25000 100	WLAP-	-Nashville, Tenn1	300 110	5000 100
// CGU-	—Brooklyn, N. Y	1400	500	WHAZ-Troy	, N. Y	.1300	500	WLB-W	GMS—Minneapolis.		
WCKY-	-Covington, Ky -Janesville, Wis	1490	$\frac{5000}{100}$		s City, Mo		$\frac{500}{10}$	MINN WERC	esota	$\frac{250}{210}$	1000
WCLS-	-Joliet, Ill.	1310	100	WHBD-Mt.	on, Ohio Orab, Ohio	.1370	100	WLBF—	-Kansas City, Kans1	420	$\frac{50}{100}$
WCMA-	-Culver, Ind	1400	500	WHBF-Rock	Island, Ill	.1210	100	WLBL—	-Stevens Point, Wis	0.00	2000
WCOC-	–Pensacola, Fla –Meridian, Miss	880	$\frac{500}{500}$	WHBI.—Sheb	oygan, Wis phis, Tenn	1370	500 100	WLBX-	Erie, Pa 1 Bangor, Me	260 820	500 500
WCOD-	- Meridian, Miss Harrisburg, Pa Chicago, III Charleston, S. C Portland, Me Tanpa, Fla.	1200	100	WHBU—And	erson, 1nd	1210	100	H LUI-	-Itanaca, N. Y	210^{-}	50
WCRW-	-Chicago, Ill	1210	100 500	WHBY-Gree	n Bay, Wis	.1200	100	WLEY-	–Lexington, Mass1 Philadelphia, Pa	370	100
WCSH-	-Charleston, S. C	940	2500	WHDI —Calu	onet, Mich on, Mass	. 1310	100 1000	WL0E	-Boston, Mass	500	$\frac{500}{100}$
WDAE-	—Tampa, Fla	1220	1000	WHDL.—Tup	per Lake, N. V smouth, N. H	.1420	100	WLS(Chicago, Ill	870	50000
1111111-	-Kansas City, Mo -Amarillo, Tex	D LII	$\frac{1000}{1000}$	WHEE-Port	smouth, N. H —Rochester, N. Y	$\frac{740}{1110}$	$\frac{250}{500}$	WLV1-	-Brooklyn, N. Y 1 -Lynchburg, Va 1	100 270	500 100
WDAH-	—El Paso, Tex	1310	100	WHEF-Kose	insko, Miss	1500	100	WLW-	Cincinnati, Ohio	700	50000
WDAS-	-Philadelphia, Pa	1370	100	WHET-Trov	insko, Miss , Ala	.1210	100	WLWL-	New York, N. Y1	100	5000
	—Fargo, N. Dak -Roanoke, Va		$\frac{1000}{250}$	WHFC—Cicel	o. IIIield, W. Va	1410	$\frac{100}{250}$	WMA0-	Washington, D. C Chicago, Ill	530 870	$\frac{250}{5000}$
WDB0-	-0rlando. Fla	1120	250	WHY—Clevel	and, Umo	. 1.5990	1000	WMAS-	-Springfield, Mass1	120	100
WDEL-	-Wilmington, Del -Waterbury, Vt	550	$\frac{250}{500}$	WHN—New	York, N. Y	. 1010	250	WMAZ-	—Macon, Ga	180	500
WDGY-	-Minneapolis, Minn 1	1180	1000		Ioines, Iowa ey, City, N. J		5000 250	L'MBC-	-Detroit, Mich1	120	$\frac{500}{100}$
WD0D-	—Chattanooga, Tenn?	1280	1000	WHP—Harris	burg, Pa	.1430	500	WMBD-	—Peoria, III	140	500
WDRC-	-Hartford, Conn	1330 1950	$\frac{500}{1000}$	WIAS-Ottue	nwa, Iowa	. 1310	100 500	WMBG-	—Richmond, Va1; —Joplin, Missouri1	210	$\frac{100}{100}$
WDZ-	- New Orleans, La	1070	100	WIBG—Glens	son, Wis	. 1280	25	WMBI-	-Chicago, Ill16	180	5000
WEAF-	-New York, N. Y	660	50000	WIBMJack	son. Mich	.1370	100	WMB0-	-Chicago, Ill16 -Auburn, N. Y13 -Brooklyn, N. Y15	310	100
WEA0-	-folumbus, Ohio	570	250 750	WIRU—Chica	go, Ill	1210	1000 100	WMBR-	—Brooklyn, N. Y	300 370	$\frac{100}{100}$
WEBC-	-Superior, Wis	1290	1000	WIBW-Tope	ka, Kansas	580	1000	MMC—	Memphis, Tenn	780	500
111111	-Harrisburg, 1111 -Buffalo, N. Y1	1710	100 100	WIBX-Utics	n, N. Y	.1200	100	WMCA-	-New York, N. Y	570	$\frac{500}{100}$
WEDC-	–Chicago, III1	1210	100	11 L - St. LU	IIIS. MO	. 1200	250 100	WMMN-	-Brooklyn, N. 1	390	250
WEEI-	-Boston, Mass	590	1000	WILL—Urban	na, Ill	. 890	250	WMPC-	-Lapeer, Mich1	500	100
WEHC-	-Reading, Pa -Emory, Va	830 1350	1000 500	WILM -Wiln	nington, Del York, N. Y	1120	100 500	WMRJ-	–Jamaica, N. Y 1: –New York, N. Y 1:	410 850	$\frac{100}{250}$
WEUS-	-Emory, Va	1420	100	WIOD-WMBF	—Miami, Fla	1300	1000	WMT	Waterloo, Iowa (300 -	500
WELL-	–Battle Creek, Mich1 –Americus, Ga1	1420	50	WIPPhilade	elphia. Pa	610	500	WNAC-V	VBIS—Boston, Mass15	230	$\frac{1000}{500}$
1114.10-	amencus, da	* X # U	100		oia, Ś. C	. 1010	500	WNAD-	-Norman, Okla10	10	300

BROADCASTING STATIONS OF UNITED STATES

ALPHABETICALLY BY CALL LETTERS

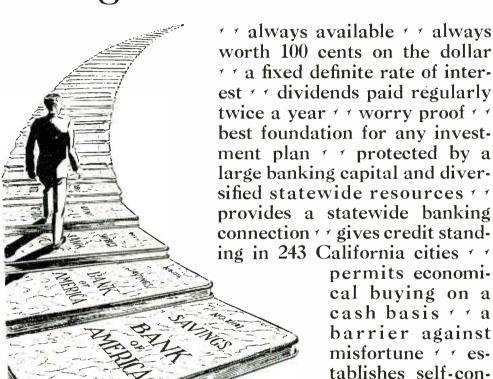
Call			Call	<u> </u>			Call			
Letters	Main Studio Ke	Power	Letters	Main Studio	Ke,	Power	Letters	Main Studio	Kc.	Power
WNAX-	-Yankton, S. Dak 57	0 1000	WPGA	tlantic City, N. J	1100	5000	WSFA-	-Montgomery, Ala	1410	500
	Binghamton, N. Y150			Petersburg, Va		100		-Springfield, Tenn		100
	-New Bedford, Mass 131			PAW-Providence, R.		100	WSJS-	Winston-Salem, N. (1310	100
	-Silver Haven, Pa 120			Raleigh, N. C		1000	WSM	Nashville, Tenn	650	50000
WNBR-V	VGBC-Memphis, Tenn, 143	0 500	WQAM-	-Miami, Fla		1000		-New Orleans, La		500
WNBW-	-Carbondale, Pa120	0 100	WQAN-	Scranton, Pa	880	250		-Dayton, Ohio		200
WNBX-	-Springfield, Vt126	0 250		PAP-New York, N.		250		-Gastonia, N. C		100
WNBZ-	-Saranac Lake, N. Y 12!	0 50		Vicksburg, Miss		500		-Spartanburg, S. C.,		100
WNJN	Kewark, N. J		WQDM-	-St. Albans, Vt	1370	100		-Toledo, Ohio		1000
	-Knoxville, Tenn 56		WQDX-	Thomasville, Ga	1210	100		-lowa City, Ia		500 50
WNYC-	-New York, N. Y 57			Willamsport, Pa		100		-Buffalo, N. Y		100
	-San Antonio, Tex119			-Wilmington, N. C		100		-Rutland, Vt		250
	-Trenton, N. J128			-Reading, Pa		100		VMAC—Syracuse, N.		500
	-Charleston, W. Va 58			Philadelphia, Pa		250		-Quincy, Ill		250
	Davenport, Ia100		WRBL-	Columbus, Ga	1200	100		-Worcester, Mass		50000
	-Jamestown, N. Y 121		WRBX-	Roanoke, Va	1410	250	WTAM-	-Cleveland, O -Eau Claire, Wis	1220	1000
	-Paterson, N. J 125			Vashington, D. C		500		VPOR—Norfolk, Va.		500
	-Mobile, Ala141			Augusta, Me		100 100		-College Station, Tex.		500
	mes, Ia 6			-Augusta, Ga		500		-Correge Station, 1ex. -Springfield, Ill		100
	-Albany, N. Y 14			OAN—Memphis, Te		1000		-Springheid, III		100
	Vashington, D. C131			-Lawrence, Kans		1000		-Chinbertanu, Mu -Philadelphia, Pa		100
	-Manitowoc, Wis12			-Minneapolis, Minn.		1000		-Athens. Ga		500
	-Grand Rapids, Mich 12			Racine, Wis -New York, N. Y		250		-Hartford, Conn		50000
	Bristol, Tenn 150			Knoxville, Tenn		100		-Jackson, Tenn		100
	Kansas City, Mo130			allas. Tex		500		-Milwaukee, Wis		1000
	VEPS—Worcester, Mass. 120			-Gainesville, Florida.		5000	WTOC-	-Savannah, Ga	.1260	500
	-York, Pa100			-Richmond, Va		5000		-Elkhart, Ind		50
	efferson, City, Mo 63			Cincinnati, Ohio		500		-Laurel, Miss		100
	New York, N. Y113			Grove City, Pa		100		-Hammond, Ind		100
	Omaha, Nebr 55		WSAX.	Allentown, Pa	. 1440	250		Detroit, Mich		1000
	Fort Wayne, Ind116			Fall River, Mass		250		New Orleans, La		10000
	-Paducah, Ky14			Huntington, W. Va		250		-Asheville, N. C		1000
	-Chicago, 111 56			tlanta. Ga		5000		-Woodside, N. Y		100
	-New York, N. Y 81			Chicago, Ill		100		—Pittsburgh, Pa		250
	-Philadelphia. Pa 150			South Bend, Ind		500		Wheeling, W. Va		5000
	-Hattiesburg, Miss13			Columbus, Ohio		100	WXYZ-	-Detroit, Mich	1240	1000

CANADIAN BROADCASTING STATIONS

Call	Kilo	Power	City	Call	Kilo	Power	City	Call	Kilo	Power	City
CFAC	690	500	Calgary, Alta,	CIBC	840	5000	Toronto, Ont.	CK OV	1200	100	Kelowna, B. C.
CFBO	890	500	St. John, N. B.	CJCA	745	500	Edmonton, Alta.	CKPC	880	100	Preston, Ont.
CFCA	1120	500	Toronto, Ont.	CJCB	880	50	Sydney, N. S.	CKPR	890	50	Fort Williams, Ont.
CFCF	1030	500	Montreal, Quebec	CJCJ	690	500	Calgary, Alta.	CKTB	1010	†500	St. Cathertines, Ont.
CFCH	930	100	North Bay, Ontario	CJGC	910	5000	London, Ont.	CKUA	580	500	Edmonton, Alta.
CFCN	985	10000	Calgary, Alta.	CJGX	630	500	Yorkton, Sask.	CKWX	730	100	Vancouver, B. C.
CFC0	1210	250	Chatham, Ont.	CJ0C	1120	100	Lethbridge, Alta.	CKX	540	500	Brandon, Man.
CFCT	630	50	Victoria, B. C.	CJOR	1210	†500	Vancouver, B. C.	CKY	780	5000	Winnipeg, Man.
CFCY	580	500	Charlotte'n, P. E. I.	CJRM	665	500	Moose Jaw, Sask.	CNRA	630	500	Moneton, N. B.
CFJC	1120	100	Kamloops, B. C.	CJRW	665	500	Fleming, Sask.	CNBD	840	1000	Red Deer, Alta.
CFLC	915	100	Prescott, Ont.	CKAC	730	5000	Montreal, Que.	CNRH	815	500	Halifax, N. S.
CFNB	1210	50	Fredericton, N. B.	CKCD	730	100	Vancouver, B. C.	CNRL	910	5000	London, Ont.
CFQC	910	50 0	Saskatoon, Sask.	CKCI	645	100	Quebec, Quebec	CNRM	730	5000	Montreal, Quebec
CFRB	690	4000	Toronto, Ont.	CKCK	960	500	Regina, Sask.	CNRO	600	500	Ottawa, Ont.
CFRC	930	†50	Kingston, Ont.	CKCL	580	500	Toronto, Ont.	CNRQ	880	50	Quebec, Que.
спск	960	100	Charlottet'n, P. E. I.	CKC0	890	100	Ottawa, Ont.	CNRR	960	500	Regina, Sask.
CHCS	1010	500	Hamilton, Ontario	CKCR	645	100	Waterloo, Ont.	CNRS	910	500	Saskatoon, Sask.
CHGS	1120	500	Summerside, P. E. I.	CKCV	880	50	Quebec, Quebec	CNRT	1120	500	Toronto, Ont.
CHMA	580	250	Edmonton, Alta.	CKFC	730 840	50 5000	Vancouver, B. C.	CNRV	1030	500	Vancouver, B. C.
CHML	880	50	Hamilton, Ont.	CKGW	840	1000	Toronto, Ont.	CNRW	780	5000	Winnipeg, Man.
CHNS	930	500	Halifax, N. S.	CKLC		100	Red Deer, Alta. Cobalt, Ont.	CNRX	690	4000	Toronto, Ont.
CHRC	645	100	Quebec, Quebec.			100	Vancouver, B. C.	CPRY	840	5000	Toronto, Ont.
CHWC	960	500	Regina, Sask.	CKMO	960	500	Toronto, Ont.	VAS	685	2000	Glace Bay, N. S.
CHWK		100	Chilliwack, B. C.	CKOC	1010	1000	Hamilton, Ont.	VONA	950	50	St. Johns, N. F.
CHYC	730	s5000	Montreal, Que.	· CRUC	1010	1000	manifest, Olio	. 01111	200	0.0	

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BONNIE BLUE: Sometime prior to becoming identified with broadcast stations on the Pacific Coast, Bonnie Blue was presented over the air lanes of WBBM. Her specialty is current song hits done in the prevalent "blues" fashion and in case you haven't heard—Bonnie was Television Girl of the 1929 Radio Show, held in Chicago, Illinois. Pretty! But of course that's superfluous information. She is 5 feet 5 inches in height, welghs 122 pounds, has eyes as blue as the Mediterranean and hair of an auburn hue.



BOB SWAN: During wertime Robert Wade Swan served in the Navy. He was a bank teller, dance band leader and auditor before he faced his first microphone in 1926. His birthplace is Pasadena, his ancestry, English. He is 5 feet 10 inches tall, weighs about 140 pounds, has blue eyes, brown hair and is in his thirtles. Has been married for over ten years and is extremely proud of his wife and small daughter. His racio activities embrace announcing, music and drama. Complete silence with a detective story close at hand, spell his paradise.



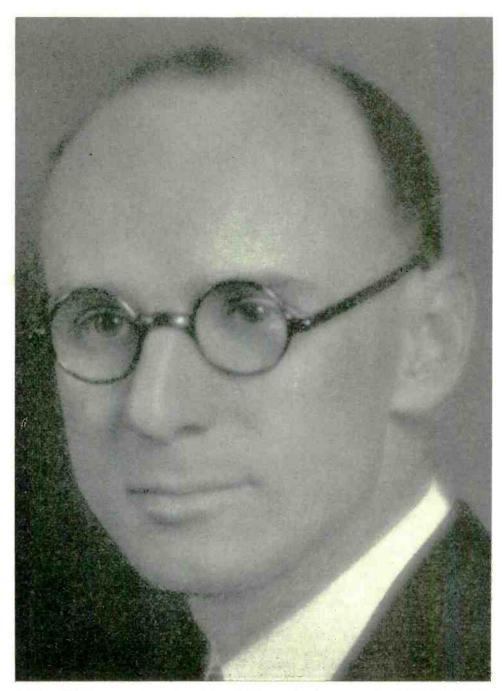
MARY MADELINE DE MICHEL: Madeline, as she is known professionally, names Nelson, B. C., as her birthplace, and tells us that her ancestry is French and Italian. All members of the family being musically inclined, it is only natural that Madeline should find expression for her talents in radio. She is somewhere in her twentles, single, brown-eyed, dusky-haired and slightly taller than average. Has been broadcasting for over three years, makes records, seldom misses a football game, loves gardenias, and rides horseback daily.



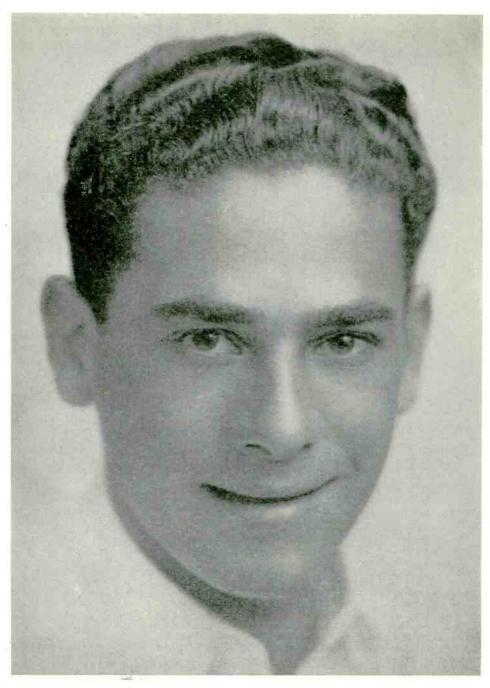
DR. LAWRENCE L. CROSS and his "Cross-cuts from the Log o' the Day" are well known to listeners throughout the West. He has been broadcasting ten years and many who love him call him "the preacher who doesn't preach." Dr. Cross is pastor of the Northbrae Community Church in Berkeley, California. His father is a retired minister and his two brothers are clergymen. He was born in Gastonburg, Alabama, in 1892. graduated from college in Tennessee, is married and has five children.



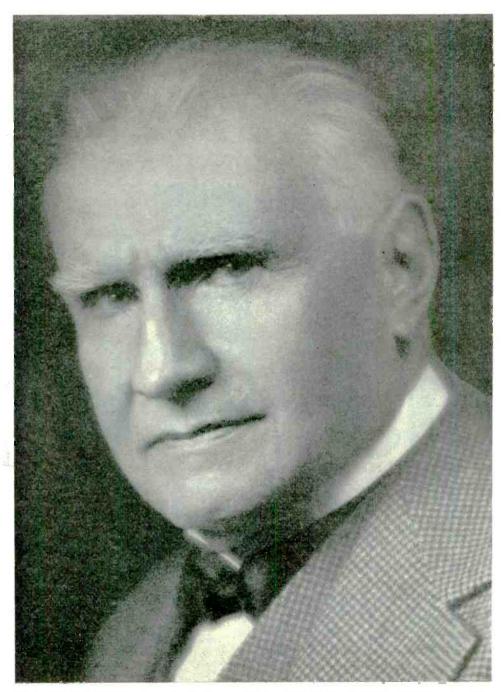
CALTANA CHRISTOPH, soprano, was born in Montana about twenty-eight years ago. Her parents loved California where they had formerly lived and Montana as well, so they coined a name from two states. Caltana is a fraction of an inch over five feet in height, weighs 118 pounds, has hazel eyes, brown hair, and is of English origin. Vaudeville audiences applauded her in pre-radio days. Her broadcast activities began in New York. She is married to Chauncey Haines, organist.



EARL TOWNER, orchestra leader, basso and director of vocal ensembles, received his musical training at Boston's New England Conservatory of Music. He is 5 feet 10 inches in height, weighs 140 pounds, has hazel eyes and a ready smile. Radio audiences have known him since 1927. His hobby is handling carpenter tools. There is a Mrs. Towner; three children complete the happy home life in Berkeley. Mrs. Towner, Incidentally, is organist of the First Methodist Church in Oakland.



TOMMY HARRIS was born in San Francisco December 11, 1910. His professional activities began when he was still in grammar grades. Graduating from high, he organized a band, booked it with a steamship company and saw the world. The trip over, he went into vaudeville. Radio listeners became acquainted with his voice in 1929. He is 5 feet 2 inches tall, weighs 135 pounds, has hazel eyes and black hair. His real name is Milton Colberg. Married. Of Jewish parentage.



WALTER DAMROSCH, dean of American orchestra conductors and noted composer, was born in Breslau, Germany. His illustrious career was begun in New York in 1885 when, at the death of his famous father, Leopold Damrosch, he was called upon to serve as emergency conductor at the Metropolitan Opera House. Having virtually retired, after many useful years during which he attained the pinnacle of success. Mr. Damrosch was urged to assume responsibilities anew and has enriched a nation—through radio.



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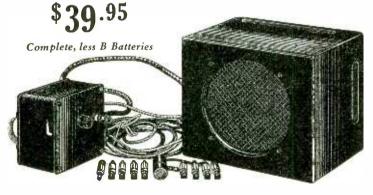
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One Home on Trial TODAY!



JACK COWDEN: Two boys in high fourth at West Portal school in San Francisco shared a locker and became fast friends. The younger, Billy Page, had become associated with radio drama. It was lots of fun, he reported to his chum, and hearing of a cast which was incomplete, urged Jack Cowden to try out for the Job. Jack went with conflicting boyish emotions. He landed the part. Others followed and now at fifteen, he has chalked up four years of broadcast experience. He is a very likable boy; tall, brown eyes and rather serious.

SUNDAY Programs ·

491.5 Meters KFRC Prospect 0100 1000 Watts 610 Kcys. Don Lee, Inc., San Francisco, Calif. 9:30—Home Sweet Home Concert 10:30—CBS Programs to 11:15 11:15—The Little Mixer 11:45—CBS Programs to 2 -Francesco Del Campo 2—Francesco Del Campo 2:15—Rabbi Magnin 2:30—CBS Programs to 6:30 6:30—The Melody Hour with Juanita Tennyson and Ronald Graham with Walter Kelsey's Melody Ensemble

Walter Keisey's Melody Ensem 7-Parisian Nights 7:15—To be announced 7:30—CBS programs to 9 9—The Merrymakers 10—Ted Fiorito's Orchestra 11 to 12 mid.—Midnight Moods

243.8 Meters KYA Prospect 3456 1000 Watts 1230 Kcys. Pac. Broadcast. Corp., San Francisco 8:15 A.M.-Dawn Salute 8:30-"Uncle Harry" Comics -Sabbath Reveries 10—Organ 10:30—Dance Kings 11-Old St. Mary's Church Services 12 noon-Salon Group 1—Waltz Time 2—Opera Time 4:15—Violin Masters 4:30—Symphony Series 5:30—Rabbi Elliot M. Burstein 5:45—Twilight Harmonies 6—Sacred Hour 6-30—Light Opera Concert 8—John Wolohan's Orchestra 9—News Flashes 9:15—Joe Wright's Lido Orchestra 10 to 11 P.M.—Concert Memories

322.4 Meters KFWI Franklin 0200 930 Kcys. Radio Entertainments, San Francisco 2:30 P.M.—Dance Music 3-Gems of Yesteryear 3:30-Jewish Players -Musical Masterpieces 4:30-Evangelistic Program —Dance Music 6—Silent period
7:50 to 9 P.M.—Services from Fifth
Church of Christ, Scientist

322.4 Meters KROW Glenc. 6774 930 Kcys. KROW Watts Educa, Broad, Corp., Oakland, Calif. 8 A.M.—Sunday Symphony 8:45—"Dance of the Hour" Program -Health talk, Dr. Linebarger 9:15—Popular recordings 10—Watch Tower Program; Bible Lecture

10:30—Recordings 10:45—Maxine's Shopping Service 11—The Happy Cowboys 11:30—Select Recordings
12 noon—The Beverly Hillbillies
12 noon—The Beverly Hillbillies
1—Bible Questions and Answers
2—Mildred Loma Glick and Whitney Wright 30—Silent :30—Silent period —Music; Bible Lecture 2:30

b-Music; Bible Lecture
 7-Oakland Chamber of Commerce
 7:15-Roy Edwards, tenor; Milton Fallon, organist
 7:30-Spanish Watch Tower
 7:50-Silent period
 9-Italian Watch Tower Program
 10 to 11 P.M.-Jess Norman's
 Dance Orchestra

535.4 Meters KTAB Garfield 4700 1000 Watts 560 Kcys. Assoc. Broadcasters, Oakland, Calif. 8:30 A.M.—Recorded Program -Chas. Frederick Lindsley 9:15—Records; Studio Program 10—Baptist Church Bible Class 11-Church Services 11—Church Services
12:30 P.M.—Chapel of Chimes Organ
1—Latter Day Saints Church
1:30—Boulevard Players; Records
2:30—Studio Program
3—Masterpieces of Melody
3:30—Putnam's Treasure Chest

-Studio Program 4:30-Juvenile Play, direction

Ursula March 5—Chapel of the Chimes Organ 6—Studio Program 6:15—Educational Program 6:30—Dance Music

7:30—Olive Williamson, pianist 7:45—Baptist Church Services 9:15-Rod Hendrickson 9:30—Chapel of the Chimes Organ 9:45—Favorite Melodies

10-Hill Billies 11 to 11:15 P.M.—Emeryville Walkathon Broadcast

340.7 Meters KLX Lake. 6000 500 Watts 880 Kcys. ALA 500 Watts Tribune Pub. Co., Oakland, Calif. 12 noon—Records 12:30—John Wharry Lewis Quintet;

Corynne Sidney, soprano soloist 1:30—Classical Recordings 2:30—Claylog Diddle, basso; Helen Thurlby, soprano; Arco and Anita,

novelty guitar duo; Jean Ardath, pianist 3:30—Records 4:30—The Singing Strings Ensemble

-Records 5:30—Orlando Giurlani, tenor; Jean Ardath, pianist 5:45—Ned Nestor, Old Man Soli-

loquy -Mixed Quartet under the direction of M. Jay Goodman, tenor 6:30—Hotel Oakland Trio 7:30—Ethel Rhinard and Cora Scott

8-Eight o'clock Players 9-Brahms Trio

9:30—Bungling Bunglers 9:45—Marge Vogel & Ethel Rhinard 10 to 11 P.M.—Dance Program

280.2 Meters KJBS Ord. 4148-49 100 Watts 1070 Kcvs. J. Brunton & Sons, San Francisco 8 A.M.—Recordings 9:30—Cosgrave's Program 9:45—Organ Melodies 10—Sunshine Half-Hour 10:15-Tortola Program; Recordings 10:15—Tortola Program; Accord
11—Selix Morning Concert
11:30—Bernstein's Program
11:45—Melody Gems
12 noon—Maison Paul program
12:15—Scherer popular program
12:30—Semi Classics

Moraco Augustor Hour -Morocco Aurator Hour

1 30—Musical Comedy Gems 2—Jo Mendel's Music 2:15—Birthday Murder Mystery 2:30-Walter H. Mueller, pianist

2:45—Recordings 3:45—Musical Styles 4:15—Popular Selections

4 45—Walkathon 5.15—Silent period 12:01 to 6 A.M.—Owl Program

Main 5383 1000 Watts 508.2 Meters KHO 590 Kcys. Louis Wasmer, Inc., Spokane, Wash. 9 A.M.-Book Reviews

9:30—Piano Pictures 10-Watch Tower Program
10:15-NBC-KGO Programs to 2:30
2:30 P.M.—Studio Program

2:30 P.M.—Studio Program
3—NBC-KGO Programs to 7:30
7:30—Voice of Texas
7:45—NBC-KGO Programs to 8:30
8:30—'Rainbow Hawaiians' 8:45 to 12 mid.-NBC-KGO Programs

325.9 Meters KOMO Elliott 5890 1000 Watts 920 Kcys. Fisher's Blend Station, Inc., Seattle risher's blend Station, Inc., Seattle 8 A.M.—NBC-KGO Programs to 10 10—Fred W. Shorter-Sermonette 10:15—NBC-KGO Programs to 1:30 1:30—For all the Family 2:30—NBC-KGO Programs to 4 4:15-NBC-KGO Programs to 7:30

7:30—Baldy Homespun Melodies 7:45—NBC-KGO Programs to 8:30 8:30—"Pioneers"

9—To be announced 10—News Flashes 10:15—Crazy Crystal Quartet 10:30 to 12 mid.—NBC-KGO Prog.

309.1 Meters KJR Seneca 1515 5000 Watts 970 Kcys. Northwest Broad. System, Seattle, Wn. 8 A.M.-NBC-KPO Prog. to 10:30 8 A.M.—NBC-KPO Frog. 10.30 10:30—International Bible Students 10:45—NBC-KPO Programs to 8 8—First Church Christ, Scientist 9 to 12 mid.—NBC-KPO Programs

319 Meters 9 Meters KOIN Atwater 3333 0 Kcys. The Journal, Portland, Oregon 940 Kcys. 9 A.M.—CBS programs to 11:30 11:30—To be announced 11:45—CBS Programs to 2

-Francesco Del Campo 2:15—Rabbi Magnin 2:30—CBS Programs to 6:30 6:30—Piano recital 7—CBS Programs to 8 8—Journal Front Page 8:15—CBS Programs to 9 8:15—CBS Programs to 9
9—KHJ Merrymakers
10—Gene Baker, Cecil Teague
10:30—Ted Fio-Rito's Orchestra
11:30 to 12 mid.—Midnight Moods

KVI Broadway 4211 D70 Kcys. AVI broadway 4211 1000 Watts Puget Sound Broadcast. Co., Tacoma 8.A.M.—CBS Programs to 8:45 8:45—Radio Gospel League 9:15—CBS Programs to 2 2—Judge Rutherford 2115—Rabbi Mogaria 526 Meters 2:15—Rabbi Magnin 2:30—CBS Programs to 4:45 4:45—Radio Gospel Musicale 5—CBS Programs to 6:30 6:30—Music Teachers' C 7-CBS Programs to 9
-The Merrymakers
10-Ted Fio-Rito's Orchestra
10:15-The Texas Cowboy
10:30-Ted Fiorito's Orchestra 11 to 12 mid.-Midnight Moods

296.6 Meters KQW Ballard 777 500 Watts Pac. Agric. Foundation, Ltd., San Jose 10:15 A.M.—Sunday School Lessons 11 to 12 noon—First Baptist Church 7:30 to 9 P.M.—1st Baptist Church National Broadcast. Co., San Francisco Service to KHQ, KOMO, KGW, KFI, KOA, KDYL, KGIR, KGHL, KTAR, KFSD

8 A.M.-Organ Concert: KGO KOMO 8:30—Arion Trio: KGO KOMO
(KGW off 9)

9:30-Song Album: KGO KHQ комо

-Piano Pictures, Aileen Fealy: KĖÏ

30—The Pilgrims, mixed chorus: KGO KHQ KOMO KGW KFSD KFI KTAR KDYL 10:30

-Monarch Mystery Tenor, Charles
Gilchrest. Radio Reporter; Czerwonky Ensemble: KGO KFI KDYL

11:15--Clyde :15—Clyde Doerr Saxophone Octet: KGO KHQ KOMO KFI KFSD KDYL

:30—Yeast Foamers: KGO KHQ KOMO KGW KFI KFSD KTAR KDYL KGIR KGHL 11:30-Yeast

12 noon-Wayne King and his Or-chestra: KGO KHQ KOMO KGW

KFI KDYL

12:30—Hour of Worship: KGO KHQ
KOMO KGW KFI KFSD KTAR
KDYL KGIR

Model Trogram with Jane Fro-man: KGO KHQ KOMO KGW KFI KFSD KTAR KDYL KGIR KGHL KGO KHQ

1:15—Wildroot Institute: K KOMO KGW KFI KDYL 1:30—National Youth Co Conference KGO KHQ KGW KFSD KGIR

KGHL -National Vespers: KGO KHQ KGW KFSD KDYL KGIR KGHL

2:30-Sealed Power Program. Singing Cylinders quartet; orchestra direction Josef Koestner: KGO KHQ KOMO KGW KFI KTAR KDYL KGIR KGHL

3—Songland, Gail Taylor, soprano; Myron Niesley, tenor: KGO KHQ KOMO KGW KFI KFSD 3:30—Melodians: KGO (KHQ on 3:45) KOMO KGW KFI

-Borrah Minnevitch and His Har-Rascals: KGO KOMO monica KHQ KGW KFSD KDYL 4:15—The Morin Sisters, trio:

4:19—The Morin Sisters, tric: KGO
KHQ KOMO KGW KFSD KDYL
4:30—Great Moments in History:
Drama: KGO KHQ KOMO KGW
KFI KFSD KTAR KDYL

-Chase and Sanborn Program: Eddie Cantor, master of ceremo-KGO KHQ KOMO KGW KF1 KFSD KTAR KDYL

-Enna Jettick Melodies: KHQ KOMO KGW KFI KTAR KDYL KGIR KGHL KGO

6:15-GE Sunday Circle Concert: KGO KHQ KOMO KGW KFSD KFI KTAR KDYL

6:30-The American Album of Fa

miliar Music: KGO KHQ KOMO KGW KFI KDYL —Bdna St. Vincent Miliay: KGO KHQ KOMO KGW KFI KFSD KDŸL

Current Government: KGO
KHQ KOMO KGW KFSD KTAR
KDYL KGIR 7:15-Current

7.30—Romances, Grant Allen, Claire Wilson and Dick Finch: KGO KOMO KGW KFSD KDYL KGHL

7:45—Sunday at Seth Parker's: KGO KHQ KGW KECA KFSD KTAR KDYL KGHL

379.5 Mtrs. NBC-KGO Sutter 1920 8:15—Walter Winchell: KGO KHQ 790 Kcys. KGMO KGW KFI KTAR KDYL KOMO KGW KFI KTAR KDYL -Melodic Serenade: KGO KHQ

KFSD KDYL (KGHL on 8:45) -Midnight Reflections: KGO 9:30-Stringwood Ensemble

9:30—Stringwood Ensemble
10—Richfield News Flashes: KGO
KHQ KOMO KGW KFI KFSD
10:15—Paul Carson, organist: KGO
KHQ (KOMO on 10:30) KFSD
11 to 12 mid.—Tom Gerun and His
Bal Tabarin Orch.: KGO KHQ
KGW KFSD

440.9 Mtrs. NBC-KPO SUtter 1920 5000 Watts National Broadcast. Co., San Francisco

Service to KJR, KEX, KGA, KECA, KTAR, KDYL, KFSD

8 A.M .- Chronicle Comics, read by

Scotty: KPO

Radio Rubes, hill billy quartet; John Laby, Rufe Davis, Neal Laby, Arty Hall: KGA KJR KEX KECA KFSD KDYL

RECA REST RDYLL

8:15-Major Bowes' Capitol Fa
ily: (KPO on 8:30) KGA K
KEX KECA KFSD KDYL

9:15-Roxy Symphony Conce
KPO KGA KEX KFSD KDYL

10:30-Cecilians, vocalists, a Capitol Fam KGA KJR Concert:

Arion Trio: KPO KGA KJR KEX KECA

-Bible Stories: KPO KGA KJR KEX KECA

12 noon-Pastels: Lucile Kirtley, prano; Woodwind Ensemble: KGA KJR KEX KECA KGHL KFSD

12:30--Melody Mixers: Vocalists dance orchestra: KPO KGA KJR KEX KECA

1:30-Stringwood Ensemble: KPO KGA KJR KECA

-Quartet Time: The Olympians:
KPO KGA KJR KEX KECA

KPO KGA Ac. 2:30—Bohemians: Ea Easton KJR KEX KECA KESD

Catholic Hour: KPO KGA KJR KEX KTAR KDYL KGIR KGHL 30—Our American Schools: KPO KGA KJR KEX KECA KFSD KDYL KGIR KGHL

-Community Forum: KPO KGA KJR KGIR

4:30-Nathan 30-Nathan Abas, violinist: KPO KGA KJR (KEX off 4:45) KECA KPO -Rendezvous: Vocal trio:

KGA KJR (KEX on 5:15) KECA 5:30-Sunday Concert: Vocalist and orchestra: KPO KGA (KECA on 6:00)

6:30—Gunnar Johansen, concert pi-anist: KPO KGA KJR (KECA on 6:45) KFSD

-John and Ned, harmony duo: KPO KGA KJR KECA

7:15-Personal Close-ups, Minetta Ellen, actress, Louise Landis: interviewed KPO KGA KJR 7:30—Silhouettes: Charles Bulotti, tenor: KPO KGA (KJR off 8)

8:15-Wonders of the Earth, talk by Henry M. Hyde: KPO KGA KEX

8:30—Rudy Seiger and his Fairmont Hotel Orchestra: KPO KGA KECA -Reader's Guide. Joseph Henry Jackson: KPO KGA KJR KECA

KDYL KOA 9:30-Jan Garber and his Orchestra: KPO KGA KJR (KEX on 9:45) KECA KDYL

10-Denver Musicians' Union: KPO KGA KJR KEX KECA KDYL KOA

10:30-On n Wings of Music: KPO KJR KEX KECA KDYL KGA KOA

11 to 12 mid .- Charles Runyan, ganist: KPO KGA KJR (KEX on 11:15) KECA

254.1 Meters KEX Atwater 3111 1180 Kcys. 5000 Watts 1180 Kcys. 5000 Watts Western Broad. Co., Portland, Ore. 8 A.M.—NBC-KPO Prog. to 1:30 1:30 P.M.—Albert Creitz, violinist 1:45—City Club program 2—NBC-KPO Programs to 4

Vesper Hour

4-vesper hour
4:30-Silent period
8-NBC-KPO programs to 8:45
8:45-Harry M. Kenin
9-Musical Club Program 9:30 to 12 mid.-NBC-KPO program

204 Meters Main 3434 KGA 1470 Kcys. 5000 Watts NW. Broad. System, Spokane, Wash. A.M. to 12 midnight-NBC-KPO Programs

236.1 Meters KOL Main 2312 1270 Kcys. 1000 Watts Seattle Broadcast. Co., Seattle, Wash. 8 A.M.-CBS programs to 11:15

11:15-Marshall Grant, organist 11:30-Francisco Del Campo 11:45—CBS Programs to 2 P.M.—Professor Lindsley

2:30—CBS Programs to 4:15 4:15—Cecil Solly 4:30—Chicago Knights 4:45—Negro Achievement Hour 5—Philatelic Facts

5:05-CBS Programs to 6:30 6:30--Melody Hour -CBS Programs to

7:45—Radio Speaker Stevenson 8:15—CBS Programs to 9 -Merrymakers -Crazy Minstrel

-Ted Fio-Rito's Orchestra 10:15-11 to 12 mid.-Midnight Moods

265 Meters KSL Wasatch 3901 1130 Kcys. 50,000 Watts Radio Service Corp. of Utah. Salt Lake 5 P.M .- Andre Kostelanetz Presents 5:30-The Gauchos

-Bath Club Revue 6:30-The KSL Players

-Catholic Period 7:30—L. D. S. Program 8—CBS Programs to 9 -Merrymakers

) to 11 P.M.—Frank Asper, or-ganist & Wm. Hardiman, violinist

361.2 Meters KOA 12,500 Watts 830 Kcys. General Electric Co., Denver, Colo.

5 P.M .- Chase and Sanborn 6—Male Quartet and Soloists 6:15—GE Program

6:30—Album of Familiar Music 7—Edna St. Vincent Millay 7:15—David Lawrence

7:30-Romances

7:45-Seth Parker 8:15—Walter Winchell 8:30—Melodic Serenaders -Readers Guide

9:30-Nederland Plaza Orchestra 10-Denver Musical Protective As-sociation Orchestra 10:30 to 11 P.M.-On Wings of Music

Columbia Broadcasting System 8 A.M.—Rhoda Arnold and Charles Carlile, duets: KFBK KWG KERN

KOL KVI KFRC KGB 8:30—The Melody Makers: KFBK

The Melody Makels. KFBK KWG KERN KOL KVI KFBK KHJ KGB
—Salt Lake City Tabernacle Choir and Organ: KFBK KMJ KWG KDB KOL KFPY KOIN KFRC

KHJ KGB KSL -Lord Rothermere: KFBK KOL

KVI KFPY KOIN KSL 45—Arthur Tracy, the Street Singer: KFBK KOL KVI KFPY KOIN KSL 9:45—Arthur

KOIN KSL
10—Thirty Minute Men: KFBK
KOL KVI KFPY KOIN
10:30—Columbia Church of the Air:
KFBK KMJ KWG KERN KIB
KOL KVI KFPY KOIN KFRC
KHJ KGB KSL
11—"Smiling Ed" McConnell: KFBK
KWG KERN KDB KOL KVI
KFPY KOIN KFRC KHJ KGB

:45—The Hoosier Editor: KFBK KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB KSL

Proon—New York Philharmonic Symphony Orchestra: KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB 12 noon—New KŠL

KSL 2:30—Chicago Knights: KFBK KMJ KWG KDB KOL KVI KFPY KOIN KFRC KHJ KGB KSL 3—Current Events: KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB KSL

RSL
3:15—Little Jack Little: KFBK
KMJ KERN KDB KOL KVI KFPY
KOIN KFRC KHJ KGB KSL
3:30—Cathedral Hour: KFBK KMJ
KWG KERN KDB KOL KVI
KFPY KOIN KFRC KHJ KGB

KSL
4-World's Business: KFBK KMJ
KWG KERN KDB KVI KFPY
KOL KOIN KFRC KHJ KGB KSL
4:15-Walter Smith and his Concert
Band: KFBK KMJ KWG KDB
KVI KFPY KOIN KFRC KHJ KVI KFF KGB KSL

AGE KSL 45—Canta Nina Singing Girls: KFBK KMJ KERN KDB KFPY KOIN KFRC KGB KSL —Andre Kostelanetz Presents: KFBK KMJ KWG KERN KDB KOL KVI KOIN KFRC KHJ KGB KSL.

KSL 5:30—Tales of the Foreign Legion: KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB KSL 6—Fred Allen's Bath Club Revue: KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ

KGB KSL

-Friendly Muse: KFBK KMJ KWG KDB KOL KVI KFPY KOIN KDB KOL KHJ KGB

KHJ KGB 7:30—Ernest Hutcheson, pianist: KFBK KMJ KWG KDB KOL KVI KERN KOIN KFRC KHJ KGB 8—Isham Jones and his Orchestra: KFBK KMJ KWG KVI KFRC

KHJ KGB 15—Angelo KHIJ KOB 15—Angelo Patri, "Your Child": KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB KSL

8:30 to 9 P.M.—Pennzoil Parade of Melodies: KFBK KMJ KERN KOL KVI KFPY KOIN KFRC KHJ

Richm'd 6111 468.5 Meters KFI 50,000 Watts 640 Kcys. Earle C. Anthony, Inc., Los Angeles 9 A.M.-Jose Arias Mexican Orch. 9:30—NBC-KGO Programs to 1:30 1:30—Julie Kellar, harpist 1:45—Wesley Tourtellotte, Organist 0-NBC-KGO programs to 4
-"Classic Hour," string trio 2:30-:30-NBC-KGO programs to 7:15 7:15—Tales of the Secret Service, by Capt. Don W. Wilkie 7:30—Packard Orchestra 8:15—Walter Winchell

8:30—Orchestra 9—NBC-KGO Programs to 10:15 10:15 to 11:30 P.M.—Jay Whidden's

Orchestra 209.7 Meters KECA Richm'd 6111 1000 Watts 1430 Kcys. Earle C. Anthony, Inc., Los Angeles 8 A.M.-NBC-KPO Programs to 2

-Smallman Studios program 2:30-NBC-KPO Programs to 4 -Recorded Program

4--necorded Programs to 5:30 4:30—NBC-KPO programs to 5:30 5:30—Golden Choristers 6—NBC-KPO Programs to 7 7—Dr. Eames talk on Children's

Symphony 7:15—NBC-KPO program

7:30—Nick Harris Detective Stories 7:45—Seth Parker program 8:15—Pierce Quartet

8:30 to 12 mid.-NBC-KPO Prog.

KNX Hemp. 25,000 Watts 285.5 Meters 1050 Kcys. Western Broadcast Co., Los Angeles 7 A.M.-Bill Sharples' Gang 9-Recordings

10-Judge Rutherford, sermon 10:15—Organ Recital 10:50—Third Church of Christ, Sci-

12:10-"Story of India" 12:30 P.M.—Louise Johnson, Interpreter of Cosmic Laws

preter of Cosmic Laws
1—Jehovah's Witnesses
2—City Park Board Program
4—Red Book Transcription
4:15—Oriental Orchestra
4:45—Organ Recital
5—Bedio Church of the Air

4:45—Organ Recital
5—Radio Church of the Air
6—Dr. Abel, Humanitarian Society
6:30—Organ Recital
6:45—Currier's Serenaders

-Organ, piano, violin, vibraphone and vocal ensemble

7:45-Smiling Ed McConnell 8-First Presbyterian Church -News

9:15 to 10:15 P.M.—Calmon Luboviski, violinist, accompanied by Claire Mellonino

499.7 Meters KFSD Franklin 6353 600 Kcys. 1000 Watts Airfan Radio Corp., Ltd., San Diego 8 A.M. to 5—Various programs 5 P.M.—Chase and Sanborn 6—Enna Jettick Melodies 6:15—GE Circle 6:30—Gunnar Johannsen

7—Frost Report 7:01—Edna Vincent Millay 7:15—David Lawrence

7:30--Romances :45-Seth Parker 8:15-Organ recital 8:30-Melodic Serenade

9—To be announced 10—News Flashes 10:15—Bridge to Dreamland 11 to 12 mid.—Bal Tabarin Orchestra 333.1 Meters KHJ VAndike 7111 900 Kcys. 1000 Watts Don Lee, Inc., Los Angeles, Calif. 8 A.M.-Sunday Times Comics

8:30—CBS program 8:45—World Wide News

9—Tabernacle Choir and Organ 9:30—"Home Sweet Home Concert" 10:30-CBS Programs to 11:15

11:35—Marshall Grant, organist 11:30—Francisco Del Campo 11:45—Hoozier Editor 12 noon—N. Y. Philharmonic Symphony Orchestra

2—Adventure, Mystery and Romance 2:15—Rabbi Magnin 2:30—CBS Programs to 4:45 4:45—International Health Institute

-CBS Programs to 6:30 6:30—Melody Hour 7—CBS Programs to 9 9- The Merrymakers

10-News Items 10:10-Ted Florito and Orchestra 11 to 12 mid.—Marshall Grant, or-

ganist



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M-J-B "DEMI-TASSE REVUE"

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The wit of a famous humorist and sparkling rhythm under the baton of a celebrated composer. Vocals by Vera Van, low voiced personality singer; Ken Allen, tenor; Muzzy Marcellino, baritone.

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"Laugh Clown Laugh"
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MONDAY Programs

491.5 Meters KFRC Prospect 0100 491.5 Meters KFRC 1000 Watts
Don Lee. Inc., San Francisco, Calit.
7 A.M.—Seal Rocks Broadcast
7:25—Stock Quotations
7:30—Exercise Period
8—Shell Happy Time
8:30—CBS Programs to 9:30
9:30—Through the Looking Glass
9:45—CBS programs to 10:30
10:30—Globe Trotter
10:35—CBS Programs to 12
12 noon—Noonday Concert
1:30—Stock Quotations
1:30—Stock Quotations
1:35—Globe Trotter
1:45—Beauty Talk
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Composer's Hour
4:30—Better Business Bureau
4:45—Recordings
4:55—Jolly Time Pop Corn
5—H-O Rangers
5-15. Clobe Trotter Town Towns 5—H-O Rangers 5:15—Globe Trotter; Town Topics 5:30—Skippy 5:30—Skippy 5:45—Texas Cowboy 6—CBS programs to 7:15 7:15—Juanita Tennyson, song recital 7:30—CBS programs to 8 8—Blue Monday Jamboree 10—Bisquick Band 10:05—To be announced 11—Dancing with the Stars 12 to 1 A.M.—Midnight Request Hr.

280.2 Meters KJBS Ord. 4148-49
1070 Kcys. J. Brunton & Sons. San Francisco
6 A.M.—KJBS Alarm Klok Klub
8—Favorite Recordings
9—Assoc. Food Stores' Program
9:30—Popular Song Hits
10—Reporter of the Air
10:50—Scotty's Table Talks
10:20—Popular Selections
11:30—Charles' Miniature Vaudeville
11:45—Concert Favorites; recordings
12:15—Galla Rini, accordionist
12:30—Band Concert
12:45—Carl Coveny & Pat Buckman
1—Stock Reports; Records
2:15—W. Carson, bridge authority
2:30—Records
2:45—Speak-Easy Time; Records 2:30—Records
2:45—Speak-Easy Time; Records
3—Reporter of the Air; Records
4—Ideal Bread program; records
4:30—Musical Styles
4:45—Walkathon
5:15—Silent period
12:01 to 6 A.M.—Owl program

296.6 Meters KQW Ballard 777 1010 Kcys. NW 500 Watts
Pac. Agric. Foundation, Ltd., San Jose
6 A.M.—At Dawning
6:30—A Message as the Day Breaks
—Breakfast Hour
8—San Francisco Greets You
9—Ralph and the Trouper
9:30—Mauna Kea Trio
10—Helpful Hour: Weather
10:30—Monarch Melodies
11—Eleventh Hour Program
11:30—Accordion Capers
12:30—Weather; Market Reports
1—Dorothy's Readings 500 Watts 1010 Kcys. 12:30—Weather; Market Reports
1.—Dorothy's Readings
1:15—Trujo Strings
1:30—Friendly Hour, Lena Leland
2:30—White House Melodies
3.—Familiar Ballads
3:30—Gene Mancini, tenor
4.—Pezzola Sisters
4:30—Story Time; Skippy

5-Vespers, Roger Darling 5:30-Half Hour, Edgar A. Guest 6-San Jose High School Band 6:30—San Jose High School Orch. 7:05—News 7:15—Department of Agriculture 7:30—Golden Memories 8—Birthday Program 10—Mauna Kea Trio 10:30-Accordion Capers 11.—Ralph and his Violin 11:15—Song Recital 11:30—Monarch Melodies 12 to 1 A.M.—Midnight Hour

243.8 Meters KYA Prospect 3456 1230 Kcys. Pac. Broadcast. Corp., San Francisco 7:30 A.M.-Dawn Salute 7:45-Christian Science Program 8—Breakfast Hour 8:45—Sonata Recital 9—Melody Moods 9:45—Mardi Gras 10-Sunshine Hour 11-Album Leaves 11:30—Prudence Penny 11:45—Dance Kings 12 noon-Scriptures 12:03—Meridian Medleys 12:45—Afternoon Concert 12:45—Afternoon Concert
1:45—PT-A Lecture
2—International Troubadors
2:30—Glen Goff, Organist
3:30—Musical Novelties
3:30—Music Masters 4-Singing Strings 4:15—Bertram B. Bronson 4:30—On Parade 5:45—Holt Thompson Digest 6—Sunset Revue 6:30—Waltz Time 6:30—Waltz Time
7—Salon Group
7:15—Sydney Dixon and G. Donald
Gray, duo recital
7:45—Bob Allen: Piano Novelties
8—Hubbard's Side Show
8:30—Choir Hour
9—Royal Serenaders
9:15—'National Defense''
9:30—Virginia Miller, Pianist
9:45—News Flashes
10—Sandman Organ 10—Sandman Organ 11 to 12 mid.—Concert Memories

322.4 Meters KFWI Franklin 0200 500 Watts 930 Kcys. Radio Entertainments, San Francisco 7 A.M.—Dawn Serenade 8—Silent period
9—Blues Chasers
9:45—Dr. Corley Program
10—White House Program 10:15—Bellevue Hotel Program
10:30—Topics and Music
11—Helen Barker, art talk
11:15—Concert Melodies
11:45—Musical Portraits 12 noon—Dance Music
1—Silent period
6:15—The Ne'er-Do-Well
6:30—Dance Music
7—Learn Italian, Prof. Achille
7:15—Willitts' Contest Review
7:30—Silent period
8:30—Mildred Epsteen
8:45—John D. Barry, World Events
9—Ella Stankevich, pianist
9:15—Feature Program
9:30—C. Martin Friburg, tenor
10—Master Melodies
11—Salon Music
11:30—Dance music 12 noon-Dance Music 11:30—Dance music 12 to 1 A.M.—Hi-Dee-Ho!

340.7 Meters 880 Kcys. 500 Watts 880 Kcys. 500 Watts Tribune Pub. Co., Oakland, Calif. 8 A.M.—Records 9:15—New York Stocks 9:30—Clinic of the Air 10:15—Stocks; Finance Weather 10:30—International Kitchen, Gladys 10:30—International Kitchen, Gladys Cronkhite, director
11—Sunshine Twins
12 noon—Jack Delaney's Band
1—Jean's Hi-Lights
2—Classical Recordings
2:40—Closing San Francisco stocks
2:45—Opportunity Hour
3:45—Records
4—"The Lovable Liars"
4:15—Margaret Klink and her Fairy
Tale Hour Tale Hour 4:30—Brother Bob's Club 5—Helen Parmelee, pianist 5—Helen Parmelee, planist
5:15—Rhymesmith
5:30—Arco and Anita, guitar duo
5:45—Lilah Clark, planist
6—Betty Babbish Band
7—News Items
7:30—"Slip" Madigan sports review
8—Jack Manley, violinist; Orlando
Giurlani, tenor, and Jean Ardath,
planist pianist 8:25—Better Business Bureau talk 8:30—Faucit Theater of the Air 9-Aspre and Manila String orchestra 9:30—Bungling Bunglers 9:45—Jack Delaney's Band 10:30—Fred Skinner

10:45 to 12 mid.—Dance Program 535.4 Meters KTAB Garfield 4700 560 Kcys. 1000 Watts Assoc. Broadcasters, Oakland, Calif. 6:45 A.M.—Records 6:45 A.M.—Records
7:15—Morning Reporter
7:30—Crazy Quartette
7:45—Daily Almanac of Fact & Fun
8—Popular Records
8:30—Jack Hall and Clem Kennedy
9—Morning Prayer Hour
9:30—Dr. J. Douglas Thompson
10—Household Hour, Alma La Marr
10:30—Becordings 10:30—Recordings 10:35—Dr. B. L. Corley Recordings 11—Recordings
11:30—X-Bar-B Ranch Boys
12 noon—Echoes of Portugal
12:30—Post-Enquirer News
12:35—Records
12:45—Studio Program
1—Over the Teacups 1—Over the Teacups
1:30—Hollywood Star Reporter
1:45—Studio Program
2—Hawalian Travelogue
2:30—Bridge Review, Ira Blue
2:45—Studio Program
3:30—Classical Records
3:45—Putnam's Treasure Chest
4--''Keep Smiling'' Revue
4:30—Studio Program
5—Uncle Rod's Smile Club
5:30—Dr. J. Douglas Thompson
6—Studio Program
6:15—Emeryville Walkathon 6—Studio Frogram
6:30—News Reporter
6:45—Ernie Smith's Sport Page
7—Famous Dance Orchestra
7:30—News; Dance Music
8—Looney and Gooney
8:15—Golden Memories with Louise Taber 8:30—Dance Music 8:45—The Mirror 9-Lice Hockey
10—Hill Billies
11-Emeryville Walkathon Broadcast
11:15 to 12 mid.—Radio Cabaret

379.5 Mirs. NBC-KGO Sutter 1920 7500 Watts 790 Kcvs. National Broadcast. Co., San Francisco Service to KHQ, KOMO, KGW, KFI, KOA, KDYL, KGIR, KGHL, KTAR, KFSD

7 A.M.-Organ Concert: KGO KGW

комо 30-U. S. Navy Band: (KOMO off 7:45) KGW Band: KGO 7:30-KFSD

KGO KFSD Strings -Singing KFIKĎYĽ

8:15-Shipwrecked. dramatization: KGO KHQ KOMO KGW KFI 8:30—Crosscuts from the Log o' the Day: KGO KHQ KOMO KGW

KFI -Langendorfs Pictorial with Rush Hughes: KGO KFI

9:15—Pollock and Lawnhurst, piano duo: KGO KFSD

9:30—Buckaroos: KGO KOMO 9:45—Arion Trio duo: KGO KI 30—Buckaroos: KGO KOMO 45—Arion Trio: KGO KOMO (KGW KFI on 10) (KFSD off 10) Toolor Dick, drama: KGO

(KGW KFI on 10) (KFSD of 10:15-Doctor Dick, drama: KHQ KOMO KGW KFI K KTAR KDYL KGIR KGHL 10:30-Magazine of the Air: KHQ KOMO KGW KFI

-California Federation of Wo-

men's Clubs: KGO KGW Kk 12 noon—Edna Fischer, pian pianist: KGO KOMO KFSD KOA

KGO KOMO KRSD KOA

LIS—Western Farm and Home

Hour: KGO KHQ KOMO KGV.

KFI KFSD (KTAR on 12:30)

KDYL KGIR KGHL

—Annual Ben. Franklin Lunch 12:15—Western

-Annual Ben. eon of the F Trade: KGO Printers' Board

1:30—Organ: KGO 1:45—Midday Musical, orchestra di-rection Emil Polak: KGO KOMO KHQ KGW KFI on 2)
2:15—Concert Petite, orch.: KGO
KHQ KGW KDYL
2:30—Irma Glenn, organist: KGO

KHQ KOMO KGW KDYL 45—Slow River, Southernaires, River, 2:45—Slow

male quartet; Eva Taylor, croon-er: KGO KHQ KOMO -Waldorf-Astoria Orch.; K G O

KHQ KOMO KFSD KDYL -Al Bernard, the Minstrel Man:

S.JU-AI BERHARD, the MINISTER MAN:
KGO KHQ KOMO
3:45—Rhythmic String Quartet:
KGO KGW KFSD
4—Jane Froman and her Band:
KGO KDYL

4:15-Concert Ensemble: KFSD KGO KDYL

4:30-Emerson Gill and his Lotus Gardens Orchestra: KGO KGW KFSD

4:45—News Service: KGO 4:45—Little Orphan Annie: KDYL

KOA KGIR KGHL

5—Oahu Serenaders: KGO KHQ KOMO KGW KFSD KDYL 5:15—Hotel Hollenden Crystal Room

5:15—Hotel Hollenden Crystal Ro Orchestra: KGO KFSD 5:30—Little Orphan Annie: K KHQ KOMO KGW KFI KTAR 5:45—Wheatenaville: Drama Dramatic sketch: KGO KHQ KOMO KGW

-Tommy Watkins and His Orchestra: KGO KHQ KGW (KOMC (KOMO

estra: KGO KHQ KGW (KOMU off 6:15) (KDYL on 6:15) KOA 6:30—The Buick Program: KGO KHQ KOMO KGW KFI KFSD KTAR KDYL KGIR KGHL 7—Alice Joy, Radio Dream Girl: KGO KFSD KDYL KGHL

7:30-Demi-Tasse Revue, John P.

Medbury, master of cere Ted Flo-Rito Orchestra: KHQ KOMO KGW KFI master of ceremonies; KGO KESD KDYL KOA KGIR KGHL

-Amos 'n' Andy: KGO KH KOMO KGW KFI KFSD KDYL 15-Ted Weems and His Orch KHO His Orch. 8:15—Ted

KHQ KGW KFSD KTAR KGO KDYL

8:30-Voice of Firestone, Lawrence Tibbett, baritone: KGO KHQ KOMO KGW KFI KFSD KTAR KDYL KGIR KGHL KGU -Southern Harmony Four: KGO

KHQ KFSD 9:15—Russ Columbo and His Hotel Park Central Orch.: KGO KHQ

KFSD

9:30-Mark Fisher and his Edge-ach Hotel Orchestra:

KGO KHQ KOMO KFI KFSD 11:30 to 12 mid.—Organ Concert. Dollo Sarvent KGO Dollo Sargent; KGO KHQ KOMO KFI KFSD

440.9 Mtrs. NBC-KPO SUtter 1920 5000 Watts National Broadcast, Co., San Francisco

Service to KJR, KEX, KGA, KECA, KTAR, KDYL, KFSD

7:30 A.M.—Arion Trio: KPO 8—Financial Service: KPO 8-Financial

KJR KEX 15-Elsie Mae Gordon, characterizations: KPO KGA KJR KEX KECA

9:30—Sonata Recital: (KPO off 8:45) (KYA on 8:45) KGA (KJR KEX off 8:45) KECA KFSD 8:45—Julia Hayes, helpful hints to

housewives: KPO

housewives: KPO
9-Tom Mitchell, baritone: KPO
KGA KJR KEX KECA
9:15-Dixle Memories: KPO KGA
KJR KEX KECA
9:30-Mardi Gras, with Al Schuss,
master of ceremonies: (KPO off
9:45-) (KYA on 9:45) KGA KJR
KEX KECA
9:45-Minyersity of California Pro-

Quartet: 9:45-University of California Program: KPO 10 -Organ Concert; KPO KGA KJR

KEX KECA

30-Ambassadors, male quartet KPO KGA KJR KEX KFSU KPO KFSD KDYL KPO

10:45-Rhythmic Serenade: F KGA KJR KEX KFSD KDYL

--Words and Music: Harvey Hays, reader: KPO KGA KJR KEX KECA KFSD KTAR KDYL

11:30—Outstanding Daytime Speakers: KPO KDYL
11:45—Little Concert, string en-

semble, vocalist: KPO KGA KJR KEX KDYL

KEX KDYL

12 noon—Stringwood Ensemble: KPO
(KGA on 12:05) KJR KEX KECA
12:30—Pair of Pianos: KPO KGA
KEX KECA
1—Radio Guild, "Michael and His
Lost Angel": KPO KGA KJR

KEX KECA KFSD KTAR KDYL KGHL

-Lee Sims and Ilomay Bailey KPO KGA KJR KECA KFSI KEX KDYL KGHL KECA KFSD 2:15-Monday Matinee: KJR (KEX off 2:45) KECA KFSD 3-Melody Mixers: KPO (KGA on 3:05) (KJR on 3:10, off 3:50) 3:05) (KJR KEX KECA

4-Life of the Reillys: K KJR KEX KECA KFSD KPO KGA 4:15-Federal Business Talk: KPO

KGA KJR KEX 4:30-Eileen Piggott, soprano: KPO

KGA KJR KEX 4:45—Barbara Dale's Charm Mat-inee: KPO KFSD

-California State Chamber of Program: KPO KGA Commerce KECA

5:15—Synco-Thots: KPO KGA KECA 5:30—Red and Ramona: KPO KJR KGA KECA KDYL 5:45—Argentine Trio:

KPO KGA KJR KDYL KOA

KJK KDIL KOA 6-Music Doctor: KPO KGA K KECA (KFSD off 6:15) KGHL 6:30-Safety First: Traffic ta KPO KGA KJR KECA

6:45—Cecil and Sally: KPO 7—John and Ned, harmony duo:

KPO KGA 7:15—Tarzan of the Apes: KPO 7:30—National Radio Forum: KYA

KGA KJR KTAR
7:30—To be announced: KPO
7:45—Musical Varieties: KPC
8—On Parade: Band music: KPO

Band music: KGA KJR (KEX on 8:15) 30—NBC Drama Hour KGA KJR KEX KECA 8:30--NBC Hour: KPO

9—The Goldbergs: KPO KGA KJR KEX KECA KDYL 9:15—Nomads: KPO KGA KJR KECA

9:30-Road Show: Variety program: 9:30—Road Snow: Variety p.
KPO KGA KJR KEX
(KDYL on 10) KOA
11—Stringwood Ensemble: KECA

KGA KEX KECA 11:30 to 12 mid.—Rhythm

Vendors: Orchestra direction Walter Beban; Clarence Hayes, tenor: KPO KGA KJR KEX KECA

322.4 Meters KROW Glenc, 6774 930 Kcys. 1000 Watts Educa. Broad. Corp., Oakland, Calif.

8 A.M.—News Items 8:15—Prosperity Auction Program 8:30—"Radio Pal"

8:45—Recordings 9-Silent Period

1-Latin-American Program
2-"Dance of the Hour" Program

2:15-Recordings 3-The Beverly Hill Billies 1- George Taylor & Clem Kennedy

4:30—Recordings 4:45—Maxine's Shopping Service 5—Wade W. Forrester and Artists 5:30-Recordings

6-Silent period

7:30—Emma Geer, soprano 7:45—Warren Guthrie, baritone 5 to 8:30 P.M.—Italian program

KJBS today!

The Alarm Klok Klub

6 to 8 a.m., with "Dr." Frank Cope, the Original Blues Disperser

> Galla Rini Piano-Accordionist 12:15 to 12:30 a.m.

Columbia Broadcasting System

E:30 A.M.—Academy of Medicine Program: KFBK KMJ KWG KERN KDB KVI KFRC KHJ KGB

8:45—Ben Alley, tenor: KFBK KMJ KWG KDB KOL KFPY KFRC KHJ KGB KSL

9-Buddy Harrod's Orchestra: KFBK KMJ KWG KERN KDB KOL KFPY KOIN KFRC KHJ KGB

9:30--Concert Miniatures: KFBK KWG KERN KDB KOL KVI KFPY KOIN KHJ KGB

10-George Hall's Orchestra: KFBK KMJ KWG KERN KDB KOIN KHI

10:30—Atlantic City Musicale: KFBK KMJ KERN KDB KVI KFPY KOL KFRC KHJ KGB KSL

11-National Student Federation of America Program: KFBK KMJ KWG KERN KDB KOL KVI KOIN KFRC KHJ KGB KSL

11:15—Sylvia 15—Sylvia Sapiro, presenting The Well-Tempered Clavichord' presenting KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB

11:30—American School of the Air: KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB KSL

12 noon—Eton Boys, male quartet: KFBK KMJ KWG KDB KERN KFPY KOIN KHJ KGB KSL

12:15—Columbia Salon Orchestra: KFBK KMJ KWG KDB KFPY KOIN KHJ KGB KSL

12:45—Sam Prager, pianist, and Helen Nugent, contralto: KFBK KMJ KWG KERN KDB KVI and KFPY KOIN KHJ KGB KSL

1—Frank Westphal's Dance Orches-tra: KFBK KMJ KWG KERN KDB KFPY KFRC KHJ (KGB on 1:15) KSL

1:30—Columbia Artist Recital: KMJ KFBK KWG KERN KDB KVI KFPY KHJ KGB KSL

4:30-Earl Hoffman and his Orchestra: KFBK KMJ KWG KDB KOL KVI KFPY KGB KSL

4:45—Between the Bookends: KFBK KMJ KWG KERN KDB KOL KVI KFPY KHJ KGB KSL

-H-bar-O Rangers: KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB

5:15-Smith Ballew and his Orchestra: KFBK KERN KOL KFPY

-Chesterfield Program: Ruth Et-ting: KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB KSL

6:15-Kay Kyser's Orchestra: KFBK KDB KFRC KVI KHJ KGB KSL

30—Dancing at the Bellrive: KFBK KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB 6:30-Dancing

7-Morton Downey: KFBK KWG KDB KOL KVI KFPY KOIN KFRC KHJ KGB

7:30—Columbia Radio Revue: KFBK KMJ KWG KERN KFRC KHJ

7:45 to 8 P.M.—"Myrt and Marge": KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB KSL

285.5 Meters KNX Hemp. 4101 1050 Kcvs. KNX 25,000 Watts 1050 Kcys. Western Broadcast Co., Los Angeles

6:45 A.M.-Bill Sharples' Gang 8:45-Inspirational Talk and Prayer -Clinic of the Air 9:30—News 9:45—Aratone

10-Eddie Albright's Family 10:30-Kate Brew Vaughn 11-Recordings

11:45—Talk by H. B. Drollinger 12 noon—News

12:45-Organ recital

-New Paris Inn Broadcast -Eddie Albright, "The Bookworm"

3-Matinee Mirthmakers

4-Travelogue; Lost and Found Advertisements; Stock Market Report 4:15—Cecil and Sally 4:30-Town Crier

-Black and Blue 5:25—Jolly Time Popcorn Co. 5:30—Kate Smith

5:45—Electric Transcription 6—News

6:15-Bill, Mac and Jimmy 6:30—Si and Elmer 6:45—Currier's Serenaders

-Frank Watanabe and Hon. Archie 7:15—"Pieces of Eight" 7:30—Musical Program

8-Light Concert Music 8:30—Playlet

9-News

9:15-Calmon Luboviski and Claire Mellonino

10—KNX Dance Band
10:30—Organ Recital
11 to 12 midnight—New Paris Inn

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

7:30 A.M. to 5-Various programs 5—Oahu Serenaders 5:15-Hotel Hollender

5:30-Studio Program 5:45—Program Highspots 5:50—Late News Reporter 6—Music Doctor

6:30-Buick Program -Frost Forecast

7:01—Alice Joy 7:30—Demi-Tasse Revue 8—Amos 'n' Andy 8:15—Hotel Penn Orchestra 8:30—Voice of Firestone

9-Southern Harmony Four 9:15—Park Central Orchestra 9:30—Hotel Bismark

10—Richfield News Flashes 10:15—Hotel Mark Hopkins Orch.

11—Ambassador Hotel Orchestra 11:30 to 12 mid.—Organ Recital

209.7 Meters KECA Richm'd 6111 1000 Watts 1430 Kcys. Earle C. Anthony, Inc., Los Angeles 8 A.M.-Louis Rueb, exercises

8:15-NBC-KPO Programs to 10:30 10:30—News Release 10:45—French Lesson, Annette Do-

herty 11-NBC-KPO Programs to 11:45 11:45—County Medical Assoc. T 12 noon—NBC-KPO Prog. to 4:15 4:15-News Release

4:30—Randy Andrews, songs 4:45—Alexander Bevani, the Italian Language

-NBC-KPO Programs to 6:45 6:45-Oral Lornettes 7.30—Oran Lornettes 7—Tom Murray's Hill Billies 7.30—Organ and Colonial Quartet 7.45—Helen Guest, ballads 8 to 12 mid.—NBC-KPO Programs

333.1 Meters KHJ VAndike 7111 900 Kcvs. KHJ 1000 Watts 900 Kcys. Don Lee, Inc., Los Angeles, Calif. 7 A.M.—News Briefs and Records 8—Shell Happytime 8:30—CBS Programs to 12:15 12:15—Charles Kaley 12:30-World-wide news 12:45—Beauty Talk -CBS Programs to 2 2—Happy-Go-Lucky Hour 4—Jack & Grace Composer's Hour

4:30—Review of the News 4:45—Morton Downey 5-H Bar O Rangers

5:15—News Items; Town Topics 5:30—"Skippy"

5:30—"Skippy"
5:45—Zoellner String Quartet
6—CBS Programs to 7:15
7:15—Juanita Tennyson
7:30—CBS Programs to 8
8

8—Blue Monday Jamboree 10—News Items; Bisquick Band 10:15-Frank Greenough's Orchestra

11—Dancing with the Stars 12 to 1 A.M.—Marshall Grant, or-

ganist

468.5 Meters KFI Richm'd 6111 640 Kcys. 50,000 Watts Earle C. Anthony, Inc., Los Angeles

6:45 A.M.-Dr. Seixas, exercises 6:45 A.M.—Dr. Selxas, exercises 7:30—Stock Market Quotaions 7:45—Polly Grant Hall, planist 8—NBC-KGO Programs to 9 9—Helpful Hints, Julia Hayes 9:15—Joe Warner's Jolly Journal 9:30—Fashion Tour with Melisse 10—NBC-KGO Programs to 11:30 11:30—''Care of the Hair'' 11:45—State Market Reports

12 noon-Dept. of Agriculture Talk 12:15-Farm and Home Hour 1-News Release

1:15—String Trio 1:45—Baldassare Ferlazzo, violinist 2-Midday Musicale

2:15—Studio Program 2:30—Musical Globe Trotter 2:45—Murray's Hollywood Hill Billies

3:45-Bess Meals Menu

3-10-bess means menu
4-GE Circle
4:15-Book Review
4:30-News Release
4:45-Noreen Gammill, character sketches

6:30—The Buick program

7-Male Octet 7:15—Orchestra

7:30—NBC-KGO Programs to 8:15 8:15—Transcription Program 8:10—NBC-KGO Program 9—KFI Fun Factory Unlimited 10—NBC-KGO program

10:15-Phil Harris' Orchestra 11:30 to 12 mid .- Organ Concert

KSL Wasatch 3901 50,000 Watts 265 Meters 1130 Kcvs. Radio Service Corp. of Utah, Salt Lake 5 P.M .- Smith Ballew's Orchestra

5:15—Chandu, the Magician 5:30—Novelty Orchestra 6-CBS Programs to 7:30

6—CBS Frograms to 7:30
7:30—The Jewel Box
7:45—Myrt and Marge
8—Howard Barlow Orchestra
8:30—Guy Lombardo's Orchestra
8:45—Salt Lake Federation of Labor

9-Riviera Orchestra 9:15—Blue Monday Jamboree 10—Covey's Cocoanut Grove Orch. 10:30 to 11 P.M.—Stanley Smith's

Orchestra

309.1 Meters KJR Seneca 1515
970 Kcys. All Seneca 1515
970 Kcys. Seneca 1515
970 Kcys. Seneca 1515
970 Watts
Northwest Broad. System, Seattle, Wn.
7 A.M.—Rhythm Aces; vocal solos
7:30—Sun Risers; Sport News
8:45—Julia Hayes
9—NBC-KPO Programs to 8:45
8:45—Julia Hayes
9—NBC-KPO Programs to 3
3—The Easy Chair
3:10—Melody Mixers
3:50—The World Bookman
3:55—Ost and Found Advts.
4—NBC-KPO Programs to 4:45
4:45—Steamboat Bill
5—NBC-KPO Programs to 6:45
6:45—Sohl-Lundberg and Reed
7—News Edition of the Air
7:15—Tarzan of the Apes
7:30—NBC-KPO Programs to 11
11—Cole McElroy's Dance Orch.
11:30 to 12 mid.—Rhythm Vendors

325.9 Meters KOMO
20 Kcys.

Sisher's Blend Station, Inc., Seattle
6:55 A.M.—Inspirational Service
7—NBC-KGO Programs to 8
8—Prudence Penny
8:15—NBC-KGO Programs to 9
9—Neighborly Mary
9:30—Betty Bon
9:45—Arion Trio
10—The Observer
10:15—NBC-KGO Programs to 11:30
11:30—Uncle Hank, Ciderville Center
11:45—Club Minutes
12 noon—Farm Program
12:15—Western Farm and Home
1—Teatime Tales
1:15—Organ Recital
1:45—Red Shadow
2—NBC-KGO Programs to 4:30
4:30—Einer & Einar, Two Counselors
4:45—News Service
5:30—Little Orphan Annie
5:45—NBC-KGO Programs to 7
7—The Alaskans
7:30—NBC-KGO Programs
1:5:15—Old Song Contest
8:30—NBC-KGO Program
9—Little Symphony Hour
10—NBC-KGO Program
10:15—J. E. Drain, Talk
10:30 to 12 mid.—NBC-KGO prog.

508.2 Meters KHQ Main 5383
590 Kcys. HQ 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.
7 A.M.—Caterpillar Ploneers
7:30—Morning News
7:45—Early Birds
8—Frisbie's Syrup
8.15—NBC-KGO Programs to 9
9—Walt and Marian
9:15—Musical Gems
9:30—Burgan's Home Comfort
9:45—Tull and Gibbs
10—Crazy Crystals
10:15—Cella Lee
10:30—Magazine of the Air
11:30—Organ Concert
12 noon—Electric Home Quarter Hr.
12:15—NBC-KGO Program
1—Home Owned Business
1:15—Silver Loaf Bakery
1:30—Spokane Fur Company
1:45—KHQ News
2—NBC-KGO Programs to 4:45
4:45—Editorial Column, Russell
Bankson
5:15—"Skippy"
5:30—NBC-KGO Programs to 6
6—Peerless Dentists
6:30—Bulck Program
7—Klimma Business University
7:30 to 12 mid.—NBC-KGO prog

KOIN Atwater 3333 319 Meters 940 Kcys. 1000 Watts The Journal, Portland, Oregon 6:30 A.M.-Farm Extension Talk -KOIN Klock 7:30-Movie Chatter -Shell Happytime 8-Shell Happytime 8:30-CBS Programs to 10:30 10:30-Art Kirkham, This and That 11-CBS Programs to 1 1—The Book of Life 2—Happy Go Lucky Hour 3—Feminine Fancies 3:30-Newspaper of the Air -H-Bar-O Rangers 5:15—Skippy 5:30—Davidson's Prize Club 6—CBS Program 6:15—Bells of Harmony 6:30—CBS programs to 8 6:30—CBS programs to 8

—Blue Monday Jamboree

10—Bisquick Band

10:15—Ted Fio-Rito's Orchestra

10:15—Sport Flashes

10:30—Stanley Smith's Orchestra

11:20 to 12 mid.—Dancing with the

Stars 526 Meters KVI Broadway 4211 1000 Watts 570 Kcys. Puget Sound Broadcast. Co., Tacoma 6 A.M.—The Wandering Cowboy 6:30—Farm Features 6:50—Reveille Reporter 7—Daybreak Devotionals 7:30—Organ Reveille 7:45—Texas Cowboy -Shell Happtime 8-Shell Happume 8:30-Academy of Medicine 8:45-The Modern Shopper 9-Buddy Harrod's Orchestra 9:15-George Yount, organist 9:30-Concert Miniatures 10-Celia Lee 10—Cena Lee
10:15—Style and Song Hits
10:30—CBS Programs to 12
2 noon—Noon News, Joe Roberts
12:30—CBS Programs to 1
1—Cora DeVore, English Lessons
1:15—CBS Program
1:45—Pre-School Assoc. Program 2—Happy Go Lucky Hour 3—Feminine Fancies 4—Composer's Hour 4:30—Dr. Walsh, Dental Clinic 4:45—Morton Downey -H-bar-O Rangers 5:15—Musical Crediteers 5:30—George Yount, organist 6—CBS Programs to 7:15 7:30—Dr. Mellor -Myrt and Marge 7:45 7:45—Myrt and Marge 8-"'Cross-Cuts of the Day'' 8:05—Blue Monday Jamboree 10—Stanley Smith's Orchestra 11—Dancing with the Stars 11:15 to 12 mid.—Temple Theatre

361.2 Meters KOA York 5090
830 Kcys.

General Electric Co., Denver, Colo.
5 P.M.—Oahu Serenaders
5:15—Hotel Hollander Orchestra
5:30—Network Program
5:45—Argentine Trio
6—Tomnie Watkins' Orchestra
6:30—The Buick program
7:515—Alice Joy
7:50—Demi-Tasse Revue
8—Amos 'n' Andy
8:15—Ted Weems' Orchestra
8:30—Voice of Firestone
9—The Goldbergs
9:15—The Air Edition
9:30 to 11 P.M.—The Road Show

204 Meters KGA Main 3434 5000 Watts NW. Broad. System, Spokane, Wash. 6 A.M.—Early Birds; News 8—NBC-KPO Programs to 3 3—News Bulletins 3:05—NBC-KPO Programs to 4:45 4:45—To be announced 5—NBC-KPO Programs to 6:45 6:45—Frank Funkhauser 7—NBC-KPO Program 7:15—Tarzan of the Apes 7:30 to 12:30 A.M.—NBC-KPO Prog.

254.1 Meters KEX Atwater 3111
1180 Kcys. KEX 5000 Watts
Western Broad. Co., Portland, Ore.
7 A.M.—Morning Serenaders
7:30—Mr. Copperfield at the Breakfast Table
8—NBC-KPO Programs to 8:45
8:45—Hints to Housewives
9—NBC-KPO Programs to 2:45
2:45—The Question Box
3—NBC-KPO Programs to 4:45
4:45—Silent period
8—Tarzan of the Apes
8:15—NBC-KPO Programs to 12
2 to 12:15 A.M.—Glimpses of Tomorrow's News

236.1 Meters KOL Main 2312 1270 Kcys. 1000 Watts Seattle Broadcast. Co., Seattle, Wash. 6 A.M.-KOL Time Klock 7:45-Crazy Minstrel -Shell Happytime 8-Shell Happycime 8:30—Through the Looking Glass 8:45—CBS Programs to 10:30 10:30—Prince of the Ivories 10:45—CBS Programs to 12 12 noon-The Carnival 1-Health Talk 1:15—Radio Speaker Stevenson 1:45—Columbia Artist Recital 2-Happy-Go-Lucky Hour 3—Feminine Fancies 3:30—P. T. A. Program 4—Studio Program 4-Studio Program 4:15-Cecil Solly 4:30-CBS Programs to 5:15 5:15-Smith Ballew's Orchestra 5:30-Skippy (E. T.) 5:45-CBS Programs to 6:15 6:15—Sports Review, Ken Stuart 6:30—Dancing at the Bellrive 7—To be announced 7:15—Easy Aces 7:30—CBS Programs to 8 -Reflections 8--Renections
8:30--Radio Speaker Stevenson
8:45--The Globe Trotter
9--Blue Monday Jamboree
10--Ted Fio-Rito and Orchestra 11 to 12 mid .- Hotel Roosevelt Orch.

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OSH-M-UP

THE MOST FASCINATING TOY GAME EVER PRODUCED



It's Portable! It's NEW!

Every thrill of the large commercial machines in a portable, toy model.

Everyone knows the tremendous popularity of trickle boards, and in "Poosh-M-Up" we present the only completely automatic, self-contained toy board on the market. It makes all other toy boards obsolete.

1 1 LARGE ENOUGH TO BE INTERESTING 1 1 SMALL ENOUGH TO BE READILY PORTABLE

To Play-

The board is tilted so that the balls roll into a pocket at the upper right hand corner, and is upper right hand corner, and is then returned to the playing position, causing the balls to roll into a magazine where the number to be played is always visible. The spring operated ejector is pulled all the way back and one ball at a time falls automatically into playing posi-

Features

The playing field of the Poosh-M-Up toy game is entirely glass covered. This is made possible by the exclusive, automatic reby the exclusive, automatic re-turn and feed device. The ten non-chipping metal balls cannot be lost or misplaced, as the game is a completely inclosed unit. Folding wire legs are pro-vided to hold the board in proper playing position. Non-mar tips at the lower ends for protection of furniture.

Description

Beautiful mahogany finish frame. Beautiful manogany ninsi frame. Playing field in natural wood with appropriate design.

Over-all size: 11½ inches wide by 18 inches long by approximately 1 inch thick. Packed one to corrugated carton.

Poosh-M-Up—regular price, \$2

Broadcast Weekly, for one year-regular price, \$3

Both for Only \$4

BROADCAST WEEKLY, Pacific Building, San Francisco. Gentlemen: Here's \$4 for which send one "Poosh-M-Up" to:	
Name	
Address	
City	State
Send B	roadcast Weekly for one year to:
Name	**************************************
Address	

TUESDAY Programs

243.8 Meters KYA Prospect 3456 1000 Watts Pac. Broadcast. Corp., San Francisco 7:30 A.M.—Dawn Salute 7:45-Christian Science Program 8-Breakfast Hour 8:45—U. S. Army Band 9—Melody Moods 9:45—Bluettes 10—Sunshine Hour 11—Album Leaves 11:45-Dance Kings 12 noon-Scriptures 12:03—Meridian Medleys 12:45—Tuesday Noon Club 1:15—Footlight Features 1:15—Footlight Features
2—Prudence Penny
2:15—Musical Novelties
2:30—Verses: Mrs. M. C. Sloss
2:45—Hawaiian Entertainers
3—Glen Goff, Organist
4—Artist Celebrities
4:15—"You and Your Government"
4:45—International Troubadours
5—Metropolitan Hour -Metropolitan Hour 5-Metropolitan Hour 5-45-Holt Thompson Digest 6-Sunset Revue 6-30-Waltz Time 7-G. Donald Gray, baritone 7:15-Salon Group 7:30-Marie Eugene: Coloratura Soprano 7:45—Bob Allen, Piano Novelties 8—John Wolohan's Orchestra 9—Billy Small, "Fiddlin' Around'' 9:15—Hotel Lexington Orchestra 9:30—Milly and Billy 9:45—News Flashes 10-Sandman Organ 11 to 12 mid.-Concert Memories

535.4 Meters KTAB Garfield 4700 560 Kcys. KTAB Garfield Watts Assoc. Broadcasters, Oakland, Calif. 6:45 A.M.-Records

5:35 A.M.—Records
7:15—Morning Reporter
7:30—Crazy Quartette
7:45—Daily Almanac of Fact & Fun
8—Popular Records
8:30—Jack Hall and Clem Kennedy
Morphing Prever Holls 8-30—Jack Hall and Clem Kennedy
9-Morning Prayer Hour
9:30—Dr. J. Douglas Thompson
10—Household Hour, Alma La Marr
10:30—News Service
10:35—Dr. B. L. Corley
11—Studio Program 11:30-X-bar-B Boys 12 noon—Echoes of Portugal 12:30—Oakland Post-Enquirer 12:35—Records 12:35—Records
1—Over the Teacups
1:30—Hollywood Star Reporter
1:45—Studio Program
2:30—Joan Renay in popular songs
2:45—Lunatics at Large
3—Charles Park. the Budgeteer
3:30—Classical Records
3:45—Putnam's Treasure Chest
3:45—Putnam's Treasure Chest
3:45—Better Business Bureau
4—'Keep Smiling'' Revue
4:30—Studio program
5—Uncle Rod's Smile Club
5:30—Dr. J. Douglas Thompson
6—Dance Music
6:05—Parisian Amer. Entertainers
6:10—Sport Champions
6:15—Emeryville Walkathon

6:15—Emery Ville Walkathon 6:25—Parisian-Amer. Entertainers 6:30—News Reporter 6:45—Ernie Smith's Sport Page 7—Famous Dance Orchestra 7:30—Oakland Post Enquirer 7:45—Dance Music -Jesse Stafford's Orchestra

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8:30-Viennese Nights 8:45-Studio Program 9—Ice Hockey 10—Hill Billies 11—Emeryville Walkathon Broadcast 11:15—Jesse Stafford's Orchestra 11:45 to 12 mid.—Radio Cabaret

491.5 Meters KFRC Prospect 0100 Don Lee, Inc., San Francisco, Calif. 7 A.M.—Recordings; Stocks
7:30—Morning Exercise Period
8—Shell Happy Time
8:30—CBS Programs to 9:45
9:45—Ann Welcome, Kitchen Lyrics
10—George Hall's Orchestra
10:30—Martha Meade Society
10:45—Globe Trotter
10:50—Madison Ensemble
11—Rumford Chemical Works
11:15—CBS Programs to 12
12 noon—Noonday Concert
1—Stock quotations 1—Stock quotations 1:05—Globe Trotter 1:15—Curtis Institute of Music 2—Happy Go Lucky Hour 3—Feminine Fancies 2—Happy Go Lucky Hour
3—Feminine Fancies
4—Health Talk; Recordings
4:30—CBS Programs to 5
5—Steamboat Bill
5:15—Globe Trotter; Town Topics
5:30—Skippy
5:45—Mahdi Magic Circle
6—CBS Programs to 6:30
6:30—California Melodies
7—CBS Programs to 8
8—Globe Mills Headlines
8:15—CBS Programs to 9:15
9:15—Unknown Hands
9:30—To be announced
9:45—Harold Sterns' Orchestra
10—Bisquick Band
10:05—Ted Fiorito's Orchestra
11—Dancing with the Stars
12 to 1 A.M.—Midnight Request Hr.

340.7 Meters KLX Lake, 6000 500 Watts 880 Kcys. Tribune Pub. Co., Oakland, Calif.

8 A.M.—Records 9:15—New York Stocks 9:30—Records 10:15—Stocks; Finance; Weather 10:30—International Kitchen, Gladys

Cronkite, director Cronkite, director
11—Sunshine Twins
12 noon—Jack Delaney's Band
1—Jean's Hi-Lights
2—Classical Recordings
2:40—Closing San Francisco stocks
2:45—Ethel Rhinard, planist

3-45-Madelon Sivyer & Nancy Hersey 4-''Timely Garden Tips'' 4:15-Records 4:30-Brother Bob's Club

-Helen Parmelee, pianist 5—Helen Parmelee, planist
5:30—Arco & Anita, guitar duo
5:45—Song Stories, Clark Sisters
6—Hotel Oakland Trio
7—News Items
7:30—William Don, comedians
7:45—Fred and Morris, comedians
6—Oren Regital Ethel Rhinar

Organ Recital, Ethel Rhinard;

8—Organ Recital, Ethel Rhinard; Cora Scott, contralto 8:30—Studio Program 8:45—Helen Benson & Lucille Swan, banjoists; Lilah Clark, pianist 9—Old Gospel Hymns Mixed Quar-tet, under direction of M. J. Goodman, tenor

322.4 Meters KROW Glenc. 6774 930 Kcys. 1000 Watts Educa. Broad. Corp., Oakland, Calif. 8 A.M.—News Items 8:15—Prosperity Auction program 8:30—Recordings 9—Silent period
1—Latin-American Program
2—"Dance of the Hour" Program 2:15—Recordings 2:30—Mae Church, contralto 2:45—Recordings -The KROW-lian Revue 4-George Taylor and Clem Kennedy 4:30—Recordings 4:45—Maxine's Shopping Service 5-Wade W. Forrester and Artists 5:30—Recordings 5:30—Recordings
6—Silent period
7:30—The Burlesquers
8—Lecture, Judge Rutherford
8:15—Fireside Chorlsters
8:30—The Romantic Trumpeter
9—The Beverly Hill Billies
10 to 11 P.M.—O'Haran McCann's
Dance Orchestra

322.4 Meters KFWI Franklin 0200 930 Kcys. 500 Watts Radio Entertainments, San Francisco 7 A.M.-Dawn Serenade 8—Silent period 9—Blues Chasers 9-Bues Chasers
9:45-Romance of the Kitchen
10-White House Program
10:15-Bellevue Hotel Program
10:30-Topics and Music
11-Learn French, Prof. Achille 11:15—Concert Melodies 11:45—Correct English 11:45—Correct Enginsi
12 noon—Dance Music
1—Silent period
6—Dance Time
7—Union Mutual Program
7:15—Helen Bellevue
7:30—Silent period 11—Salon Music 11:30—Dance Music 12 to 1 A.M.—Hi-Dee-Ho!

296.6 Meters KOW Ballard 777 1010 Kcys. Pac. Agric. Foundation, Ltd., San Jose 7 A.M.—The Breakfast Hour 7 A.M.—The Breakfast Hour 8—Silent period 9—Ralph and Rainbow Trouper 9:30—Bargain Bulletin 10—Martha Meade Society 10:15—Aunt Sammy, Economics 10:30—Morning Melodies 11—Eleventh Hour Program 11:45—Accordion Capers 11:45-Accordion Capers 12 noon-Band Concert 12:30-State Market Reports 12.30—State Mainet Reports
1.15—Trujo Strings
1.30—Friendly Hour, Lena Leland
2.30—Martha Meade Program -Silent Period 3-Shent Period
4:30-Story Time, Lena Leland
4:45-Skippy
5-Watch Tower
5:30-Dinner Concert
6-Evening Echoes 6:15—France's Program 6:30—Market Reports 6:45—Farmers' Exchange 5:49—Farmers' Exchange
7—U. S. Weather Forecast
7:03—Radio News and Forum
7:04—News Dispatches
7:15—Calif. State Dept. of Agric.
7:30—State Federation of Labor
7:45—Band Concert 9:30—Bungling Bunglers
9:45—Nerino's Variety Orchestra
10:30 to 11:30 P.M.—Dance Program
7:30—State Federation of Labor
7:45—Band Concert
8 to 10 P.M.—You Never Can Tell 379.5 Mtrs. NBC-KGO Sutter 1920 790 Kcys. NBC-KGO Watts National Broadcast. Co., San Francisco Service to KHO, KOMO, KGW, KFI, KOA, KDYL, KGIR, KGHL, KTAR, KFSD

7 A.M.—Organ Concert KGO (KGW on 7:15) Concert: KOMO

7:30—Seraphima Strelova, soprano: KGO KOMO KGW KFSD KDYL 7:45-Breen and De Rose, vocal and instrumental duo: KGO KGW

KESD -Your KGO KOMO KFI

KFSD KGIR KDYL

8:15—Shipwrecked; Radio dramatization: KGO KHQ KOMO KFI
8:30—Crosscuts from the Log o' the
Day: KGO KHQ KOMO KGW TTX

Langendorfs Pictorial: KGO KFI 9-Langemon's Pictorial Roo Kri 9:15-Pollock and Lawnhurst, piano duo: KGO KFSD KDYL 9:30-Buckaroos: Ted Maxwell, Charles Marshall, songs and dia-

logue: KGO KOMO

45—Arion Trio: KGO (KHQ on 10:15) (KOMO on 10) (KFI on 10, off 10:15)

:30—Woman's Magazine of the Air: KGO KHQ KOMO KGW KFI (KFSD on 10:50 to 11:10) (KTAR 10:30-Woman's

KDYL KOA off 10:50) Matinee: KGO

11:30—Strollers Mat KGW KFSD KDYL 12 noon—Edna Fisc Fischer pianist: KGO KOMO KFSD KOA

2:15—Western Farm and Home Hour: KGO KHQ KOMO KGW KFI KFSD (KTAR on 12:30) 12:15—Western

KDYL KGIR KGHL 1-Stringwood Ensemble: KGO (KOMO on 1:20) (KHQ KGW on

1:45)

—Paul Whiteman's Rhythm Boys:
KGO KHQ KOMO KFI KDYL
155—Melodic Thought: KGO KHQ
KGW (KFI off 2:30) (KOMO
KFSD KGHL on 2:30) KDYL
145—Concert Echoes: KGO KHQ

2:45-Concert KGW KDYL

KGO

3-Madame Frances Alda:
KHQ KGW KFSD KDYL
3:30-Mid-week Federation
Sing: KGO KHQ KGW Hymn KESD KTAR KGIR

3:45—Alvino Rey, guitarist: KGO KHQ KFSD KDYL KOA

Dennis and Ted Reese: -Jay KGO KHQ KFSD KDYL 4:15—Tea Timers: KGO (KHQ KOMO off 4:30) (KGW on 4:30)

4:45-Little Orphan Annie: KDYL

KOA KGIR KGHL

Balladettes: Soloist, orchestra: KGO (KHQ off 5:15)

30-Little Orphan Annie: K KHQ KOMO KGW KFI KTAR

5:45-Wheatenaville: Dramatic sketch: KGO KHQ KOMO KGW

-The Utah Trail, vocalist with orchestra: KGO KHQ KOMO KGW KDYL

6:30—Ed Wynn and the Fire Chief Band: KGO KHQ KOMO KGW KFI KFSD KTAR KDYL KGIR KGHL

-Lucky Strike Hour: Federal crime drama; dance music: KGO KHQ KOMO KGW KFI KFSD KTAR KDYL KGU

'n -Amos Andy: KGO KOMO KGW KFI KFSD KDYL 8:15—Memory Lane, rural drama by H. C. Connette, featuring Billy Page, Eileen Piggott, Ted Maxrural drama well: KGO KHQ KOMO KGW KFI KFSD KTAR

8:45—Horlick program: KGO KHQ KOMO KGW KFI KDYL 9—Waltz Time: Ben Klassen, tenor;

orchestra direction Meredith Will-KGO KHQ

son. RGO KMy 9:30—Ben Bernie and his Blue Rib-bon Orchestra: KGO KHQ KOMO KGW KFI KFSD KTAR 10—News Flashes: KGO KHQ

KOMO KGW KFI KFSD 10:15—Johnny Hamp and his Mark

Hopkins Hotel Orchestra: KHQ KOMO KGW KFSD KDYL KOA

11-Phil Harris and His sador Hotel Orchestra: KGO KHQ KGW KFI KFSD

11:30 to 12 mid.—Organ Concert, Dollo Sargent: KGO KHQ KOMO KGW KFSD

440.9 Mtrs. NBC-KPO SUtter 1920 5000 Watts National Broadcast. Co., San Francisco Service to KJR, KEX, KGA,

KECA, KTAR, KDYL, KFSD 7:30 A.M.—Arion Trio: KPO 8—Financial Service: KPO KG. KGA KJR KEX

8:15-Soloist: KPO KGA KJR KECA (KPO off 8:45) (KYA on 8:45) KGA (KJR off 8:45) KECA KGA (KJR KFSD KTAR

KFSU KISLI 8:45—Julia Hayes, helpful nints housewives: KFO Mitchell, baritone: KPO nousewives: KPO
9-Tom Mitchell, baritone: KPO
KGA KJR KEX KECA
9:15-Dixie Memories: KPO KGA
KJR KEX KECA

9:30—Bluettes, vocal trio: (KPO off 9:45) (KYA on 9:45) KGA (KJR KECA off 9:45) KEX (KFSD

KDYL on 9:45) 9:45-University of California Pro-

gram: KPO 10—Mardi Gras, with Al Schuss, master of ceremonies: KPO KGA KJR KEX KECA 10:30—To be announced

11—Words and Music: KPO KGA KJR KEX KECA (KDYL off at

11:15)

11:30-Rhythm Vendors: KPO KGA KJR KEX (KECA off 11:45) 12 noon-Organ Concert, Paul Car-son: KPO (KGA on 12:05) KJR KEX KECA

12:45—Johnny O'Brien, accordionist: KPO KGA KJR KEX KECA 1—Ted Mack's Brown Palace Hotel

1—Ted Mack's Brown Palace Hotel Orchestra: KPO KGA KJR KEX KECA KFSD KDYL KOA 1:15—Meredith Willson and His Or-chestra: KPO KGA KJR KEX KDYL KOA KGHL 1:45—Browne Tales; Children's pro-

gram: KPO KGA KJR KEX KECA

Music Garden: KPO KGA KJR KEX KECA Trio: KPO KGA -Argentine

KJR KFSD KGHL -Melody Mixers: Orchestra: KPO (KGA on 3:05) (KJR on 3:15, off

3:55) KEX (KECA on 3:45) —Simpy and Glawdys: Corsketch: KPO KGA KJR KEX

4:15—You and Your Government: KPO KYA KGA KJR KEX KECA

KFSD KDYL KGIR :45—Barbara Dale's Charm Matinee: KPO KECA KFSD

-Vincent Lopez and his Congress Hotel Orchestra: KPO KGA KJR KFSD

5:30—Harvey Peterson, violinist: KPO KGA KJR KECA KDYL 5:45—Bits of Melody: KPO KGA KJR KDYL

-Recollections: KPO KGA KJR KECA

6:45-Cecil and Sally: KPO John and Ned, harmony duo:
KPO KGA KJR KECA

KPO KGA KJR KECA 7:15—Tarzan of the Apes: KPO 7:30—Rainbow Harmonies: K KGA (KJR on 7:45) KECA 8—Western Artists Series: K KPO KGA KJR KEX KECA

8:15—Pacific Advertising Associa-tion Talks: KPO KGA KJR KEX KGIR KGHL

8:15-Cesare Sodero and NBC Concert Orch.: (KPO KGA KEX KGHL on 8:30) KDYL KJR

8:45-Synco-Thots, Edna Fischer, 45—Synco-Inots, Edna Fischer, Newell Chase, plano duo: KPO KGA KJR KEX KECA KGHL —The Goldbergs: KPO KGA KJR KEX KECA KDYL 15—Musterole Fireside Fantasies:

Whispering Jack Smith, soloist:

9:15—Art Jarrett and Don Bestor and His Orchestra; KYA KGA KJR KEX KECA KDYL

KJR KEX KECA KDYL
9:30—The Story Teller: KPO KGA
KJR KEX KOA KGIR
10—Myron Niesley, tenor, and Austin Mosher, baritone: KPO KGA
KJR KEX KECA KDYL KOA
10:15—Chiffon Jazz: Vocal soloist;
orchestra direction Meredith Willson: KPO KGA KJR KEX KECA
10:45—Kenneth Spencer, basso:
KPO KGA KJR KEX KECA
11—Stringwood Ensemble: KPO

Stringwood Ensemble:

KGA (KJR on 11:15) KEX

11:30 to 12 mid.—Tom Gerun and
his Bal Tabarin Orchestra: KPO KGA KJR KEX

209.7 Meters KECA Richm'd 6111 1430 Kcys. 1000 Watts Earle C. Anthony, Inc., Los Angeles 8 A.M .- Louis Rueb, exercises

8:15—NBC-KPO Programs to 10:30 10:30—News Release 10:45—German Lesson, Annette Do-

-NBC-KPO Programs to 3:45

3:45—Dr. H. Edward Meyers 4—News release 4:15—NBC-KPO Programs to 6:45 6:45—Talk on Mathematics

6.49—Talk on Mathematics 7—NBC-KPO Program 7:15—Helen Guest, ballads 7:30—NBC-KPO Programs to 9:30 9:30—Jay Whidden's Orchestra

10 to 12 mid.-NBC-KPO Programs

KJBS todav!

The Alarm Klok Klub 6 to 8 a.m.

> News Broadcasts 10 a.m. and 3 p.m.

Scotty Mortland 10:05 to 10:20 a.m.

Columbia Broadcasting System

8:30 A.M.—Current Questions Be-fore Congress: KFBK KMJ KWG KDB KOL KVI KFPY KFRC KHJ KGB KSL

8:45-Vincent Sorey and his Orches-tra: KFBK KMJ KWG KDB KOL KVI KFPY KFRC KHJ KGB

Buddy Harrod's Orchestra: KFBK KMJ KWG KERN KDB K KFPY KOIN KFRC KHJ KGB 9:30—Concert

30—Concert Miniatures: KFBK KWG KERN KDB KOL KVI KFPY KOIN KFRC KGB

10-George Hall's Orchestra: KFBK KMJ KWG KERN KDB KFRC KOIN

Ensemble: String 10:30-Madison riso—Madison Ensemble: String ensemble: KFBK KMJ KERN KDB KVI KFPY (KOL KFRC on 10:45) KHJ KGB KSL

11—The Texas Ranger: KFBK KMJ KWG KERN KDB KOL KVI KHJ KFPY KOIN KGB KSL

11:15—Ann Leaf at the Organ: KMJ KFBK KWG KERN KDB KOL KVI KFPY KGB KSL KOIN KFRC KHJ

11:30—American School of the Air: KFBK KMJ KWG KDB KOL KVI KFPY KOIN KFRC KHJ KGB KSL.

noon—Columbia Artists Recital: KFBK KMJ KWG KDB KFPY KOIN KHJ KSL KLZ 12 noon-

12:30—Frank Westphal and his Or-chestra: KFBK KMJ KDB KVI KFPY KGB KSL

1—Tito Guizar, tenor: KFBK KMJ KWG KERN KDB KVI KFPY KHJ KGB KSL

1:15—Curtis Institute of Music Pro-gram: KFBK KMJ KWG KERN KDB KVI KFPY KOIN KFRC

KHJ KSL 2—Happy Go Lucky Hour: KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB

-Programs to KSL KVOR KLZ KOH

4:30—Lou Schroedter and his Or-chestra: KFBK KMJ KWG KERN KDB KOL KFPY KFRC KHJ KGB KSL

4:45—Between the Bookends: KFBK KMJ KWG KERN KDB KOL KVI KFPY KFRC KHJ KGB 5—Fray and Braggiotti: KFBK

KMJ KWG KDB KOL KVI KFPY KHJ KGB 5:15-Smith Ballew and his Orches

tra: KFBK KMJ KERN KFPY KOL KGB

5:45-To be announced: KFBK KMJ KOL KVI KFPY KHJ KGB KSL --Chesterfield Program: KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB KSL

6:15—Threads of Happiness: KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB KSL

6:30-California Melodies: KFBK KMJ KWG KERN KDB (KOL on 6:45) KVI KFPY KOIN KFRC KHJ KGB KSL KLZ KOH

7—Those McCarty Girls: KMJ KWG KDB KVI KOIN KFRC KHJ KFBK KFPY

7:15—Keyboard Varieties: KFBK KMJ KWG KDB KOL KVI KFPY KFRC KHJ KGB KSL

7:30—Edwin C. Hill: KFBK KWG 236.1 Meters KOL KFPY KOIN KFRC 7:45—"Myrt and Marge": KFBK KWJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB 6 A.M.—KOL Time F KST.

-Howard Barlow and the Columbia Symphony Orchestra: KFPY KOIN (KFRC KGB KHJ on 8:15) KSL

30 — Isham Jones Orchestra: KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB KSL 8:30 — Isham

-Don Redman and his Orchestra: KFBK KMJ KWG KERN KDB (KVI on 9:15) KFPY KFRC KGB (KSL on 9:15)

9:30 to 10 P.M.-Harold Stern his St. Moritz Orchestra: KFBK KFPY KOIN (KFRC KHJ KGB on 9:45) KLZ KOH

526 Meters KVI Broadway 4211 570 Kcys. 1000 Watts Puget Sound Broadcast. Co., Tacoma

6 A.M.—The Wandering Cowboy 6:30—Farm Features 6:50—The Reveille Reporter -Daybreak Devotionals

7:30—Recordings 7:45—Texas Cowboy 8-Shell Happytime 8:30—CBS Programs to 10 10—Home Economics, Celia Lee 10:15—CBS Programs to 12

12 noon—Noon News, Joe Roberts 12:30—CBS Programs to 2

2—Happy Go Lucky Hour 3—Feminine Fancies 3:30—Camille Arnd 3:45—Feminine Fancies

3:43—Feminine Fancies
4—Book Review
4:15—U. S. C. Trojan period
4:30—Dental Clinic
4:45—CBS Programs to 5:15
5:15—Musical Crediteers
5:30—Recordings

-CBS Programs to 7:30 7:30-Dr. Mellor 7:45-Myrt and Marge

-CBS Programs to 9
-Jack Routledge, sports talk 9:15—Don Redman's Orchestra

9:15—Don Redman's Orchestra 9:30—Rialto Radio Revue 10—The Friendship Club 10:30—Ted Fio-Rito's Orchestra 10:40—Stanley Smith's Orchestra 11:20 to 12 mid.—Dancing with the

280.2 Meters KJBS Ord. 4148-49 1070 Kcys. 100 Watts J. Brunton & Sons, San Francisco 6 A.M.-KJBS Alarm Klok Klub

-Variety Records -Melody Gems

9-Melody Gems
9:30-Popular Song Hits
10-Reporter of the Air
10:05-Scotty's Table Talks
10:20-Popular Music
11:15-Medical Society Talk
11:30-Concert Favorites
11:45-Parkelp Program

12 noon-Dance Matinee

12:30—Records 1:05—Stock Report; Records 2—Better Business Bureau Talk

2:15—Popular Music 2:45—Speak-Easy Time; Records 3—Reporter of the Air; Records

4-Andy Anderson 4:15-Records

4:45—Records 4:45—Walkathon 5:15—Silent period 12:01 to 6 A.M.—Owl Program

Main 2312 1000 Watts Seattle Broadcast. Co., Seattle, Wash.

6 A.M.—KOL Time Klock 7:45—Crazy Minstrel 8—Shell Happytime 8:30—CBS Programs to 9:30 9:30-Colonial Dames 9:35—Colomar Dames 9:45—CBS program 10—Morning Melodies 10:30—Prince of the Ivories 10:45—CBS Programs to 12 12 noon-The Carnival Tito Guizar 1—Tito Guizar 1:15—Radio Speaker Stevenson 1:45—CBS Program 2—Happy Go Lucky Hour 3—Feminine Fancies 3:30—CBS Program 3:45—Feminine Fancies 4-Studio program 4:15—Cecil Soliy 4:30—CBS Programs to 5:30 5:30—CBS Programs to 6:30 6:30—Skippy 6:30—Sports Review 6:45—California Melodies 7-Otto A. Case 7—Otto A. Case
7:15—Keyboard Varieties
7:30—Edwin C. Hill
7:45—"Myrt and Marge"
8—Radio Speaker Stevenson
8:30—Aviation Quarter Hour
8:45—Isham Jones' Orchestra 9—The Globe Trotter 9:15—Unknown Hands (E.T.) 9:30—Boxing Bouts 11—Stanley Smith's Orchestra

11:20 to 12 mid.—Hotel Roosevelt Or. 254.1 Meters KEX Atwater 3111 1180 Kcys. 5000 Watts Western Broad. Co., Portland, Ore. 7 A.M.-Morning Serenaders 7:30—Mr. Copperfield 8—Financial Service 8:15—Portland Breakfast Club 8:45—Helpful Hints to Housewives 9—NBC-KPO Programs to 2:45 2:45—Question Box 3—NBC-KPO Programs to 4:45 3-NBC-KPO Programs to 4:45
4:45-Silent period
8-Tarzan of the Apes
8:15-NBC-KPO Programs to 12
12 to 12:15 A.M.-Glimpses of T
morrow's News

319 Meters KOIN Atwater 3333 940 Kcys.

The Journal, Portland, Oregon 6:30 A.M.—KOIN Klock 7:30-Movie Chatter 8-38-Bhell Happytime 8:30—CBS Programs to 10:30 10:30—Art Kirkham, This and That 11—CBS Programs to 1 -Book of Life 2—Happy Go Lucky Hour 3—Feminine Fancies 3:30—Newspaper of the Air 5:15—Skippy 5:30—Davidson's Prize Club 6:30—Davidson's Frize Club 6—Music that Satisfies 6:15—Threads of Happiness 6:30—California Melodies 7—McCarty Girls 7:15—Sport Flashes 7:30—CBS Programs to 9 -Bells of Harmony 9—Bells of Harmony 9:15—Unknown Hands 9:30—Harold Stern's Orchestra 10—Bisquick Band 10:05—Ted Fio-Rito's Orchestra 10:15—Sport Flashes 10:30—The Slumber Boat 11 to 12 mid. - McElroy's Greater Ore-

gonians

Seneca 1515 5000 Watts 309.1 Meters **KJR** 970 Kcys. Northwest Broad. System, Seattle, Wn. 7 A.M.—Rhythm Aces 7:04-Produce Quotations 7:14—Vocal Solos; Sun Risers 7:33—Sport News; Sun Risers 8—NBC-KPO Programs to 8:45 9-NBC-KPO Programs to 9:45 9:45-Martha Meade Society 10-Mardi Gras 10:30—NBC-KPO Programs to 3 3—Better Business Talk 3:05—Melody Mixers 3:40—The World Bookman 3:55—Lost & Found Advertisements 4—NBC-KGO Programs to 4:45 4:45—Steamboat Bill 5—NBC-KPO Programs to 6:45 6:45—Sohl-Lundberg-Reed 7—John and Ned 7-John and Ned 7:15-Tarzan of the Apes 7:30-News Edition of the Air 7:45 to 12 mid.—NBC-KPO Prog.

Main 3434 204 Meters KGA 5000 Watts 1470 Kcys. NW. Broad. System, Spokane, Wash. 6 A.M.—Early Birds; News 8—NBC-KPO Programs to 3 3—News Bulletins 3-News Bulletins
3:05-NBC-KPO Programs to 4:45
4:45-To be announced
5:30-Johnny Muskrat
5:35-NBC-KPO Programs to 6:45
6:45-Spokane Male Singers
7-John and Ned
7:15-Tarzan of the Apes 7:30 to 12 mid.-NBC-KPO Prog.

285.5 Meters KNX Hemp. 4101 1050 Kcvs. KNX 25,000 Watts 1050 Kcys. Western Broadcast Co., Los Angeles 6:45 A.M.—Bill Sharples' Gang 8:45—Inspirational Talk and Prayer 9-Clinic of the Air 9:30—News 9:45—Keltabs, health_talk 10—Eddie Albright's Family 10:30—Kate Vaughn 11—Jack Carter's Birthday Party 11:45—Recordings 12 noon—News 12 noon—News 12:15—Homeopathic Talks 1—New Paris Inn Broadcast 2—Eddie Albright, "The Bookworm" 2:30—Fireman's Band 3—Recordings 3:45—Emily Shutts, travel talks 4-Travelogue; Stocks; Announcements 4:15—Cecil and Sally 4:30—Town Crier 5-Black and Blue 5:25-Jolly Time Popcorn 5:30-Kate Smith 5:45-Chandu, the Magician -News 6:15—Bill, Mac and Jimmy 6:30—Si and Elmer 6:45—Currier's Serenaders 7—Frank Watanabe and Hon. Archie 7:15-Marion Mansfield and Singing Strings 7:30-Concert Orchestra and Earl

Hunsaker

-News

8-American Legion Program 8:30-KNX Orchestra 8:45-Golden Memories

9-18-Dance Band 9:30-Concert 10-KNX Dance Band 10:30-Organ and Marion Mansfield 11 to 12 midnight—New Paris Inn

325.9 Meters KOMO Elliott 5890 920 Kcys. Fisher's Blend Station, Inc., Seattle **Since States States Service 7—NBC-KGO Programs to 8

**Prudence Penny 8

**Prudence Penny 9

**Neighborly Mary 9

**Neighborly Mary 9

**30—Betty Bon 9

**15—Arion Trio 15

**The Observer 15

**The Obs 9:45—Arion Trio
10—The Observer
10:15—NBC-KGO Programs to 11:45
11:45—Club Minutes
12 noon—NBC-KGO Program
12:12—Grain Quotations
12:15—Farm and Home Hour
1—Tea Time Tales 1:15—NBC-KGO Programs to 3:30 3:30—Concert Orchestra 4—NBC-KGO Programs to 4:30 4--NBC-KGO Programs to 4:30
4:30--Einer & Einar, Two Counselors
4:45--News Service
5--Concert Orchestra
5:30--NBC-KGO programs to 9
9--Fisher's Blend Half-Hour
9:30--NBC-KGO programs to 10:15 10:15—Ghost story 10:30 to 12 mid.—NBC-KGO Prog.

508.2 Meters KHQ Main 5383 1000 Watts 590 Kcys. Louis Wasmer, Inc., Spokane, Wash. 7 A.M.-Caterpillar Pioneers 7:30—Morning News 7:45—Kronenberg's Shoe Hospital 8—Crazy Crystals 8:15—NBC-KGO Programs to 9 9—''Walt and Marian'' 9:15—Musical Gems 9:30-Burgan's Home Comfort 9:35—Burgan's Home Common 9:45—Celia Lee 10—Frances Ingram 10:15—Martha Meade Society 10:30—NBC-KGO Program 11:30-Bell Organ Concert 11:30—Bell Organ Concert
12 noon—Electric Home Quarter Hr.
12:15—Chamber of Comm. Luncheon
1—Home Owned Business
1:15—Various programs
1:45—KHQ News
2—NBC-KGO Programs to 4:45
4:45—Editorial Column
5:15—Skippy
5:30 to 12 mid—NBC-KGO Prog.

265 Meters Wasatch 3901 KSL 1130 Kcvs. 50,000 Watts Radio Service Corp. of Utah, Salt Lake 5 P.M.—Fray and Braggiotti 5:15—''Chandu'' 5:15—"Chandu" 5:30—KSL Soloist 5:45—CBS Programs to 7 7—Cona May Cosmetics 7:15—The Utah Buckaroos 7:45—CBS Programs to 9 9-Mary and John, drama 9:15 to 11 P.M.-CBS Programs

Airfan Radio Corp., Ltd., San Diego 7:30 A.M. to 5—Various programs 5—To be announced 5:15—Better Business Bureau 5:20—Studio Program 5:30—Program Highspots 5:35—Late News Reporter 5:45-Mahdi Magic Circle -Music Doctor 6—Music Doctor
6:29—Frost Forecast
6:30—Texaco Fire Chief
7—Lucky Strike Dance Hour
8—Amos 'n' Andy
8:15—Memory Lane
8:45—Chamber of Commerce
9 to 12 mid.—NBC-KGO Programs

499.7 Meters KFSD Franklin 6353 600 Kcys. Franklin 6353

468.5 Meters KFI Richm'd 6111 640 Kcys. All 50,000 Watts Earle C. Anthony, Inc., Los Angeles 6:45 A.M .- Dr. Seixas, exercises 6:45 A.M.—Dr. Seixas, exercises 7:30—Stock Quotations 7:45—Polly Grant Hall, pianist 8—NBC-KGO programs to 9 9—Helpful Hints, Julia Hayes 9:15—Joe Warner's Jolly Journal 9:30—Fashion Tour with Melisse 10—NBC-KGO Programs to 11:30—NBC-KGO Programs to 11:30—Medical Assoc. Talk 11:45—State Market Reports 12 noon—Dept. of Agric. talk 12:15—NBC-KGO program 1-News release 1:15-String trio 1:15—String tro
1:45—Cal McCoy, baritone
2—Whiteman Rhythm Boys
2:15—Baldwin Twins, pianists
2:30—Musical Globe Trotter
2:45—Tom Murray's Hillbillies 2:35—Tom Murray's Hillbillies
3:45—Jimmy Base, songs
4—Calif. Assoc. for Adult Education
4:15—Talks on Psychology
4:30—News release
4:45—Nick Harris program
5—Paul Roberts, tenor; String Trio
5:30—NBC-KGO Programs to 6
6—Helene Handin, Truthful Trouper
6:15—Capt. Don W. Wilkle
6:30—NBC-KGO Programs to 9
9—Tapestries of Life
9:30—NBC-KGO Program to 10:15
10:15—Phil Harris' Orchestra
11:30 to 12 mid.—Jay Whidden's
Orchestra Orchestra

KHJ VAndike 7111 333.1 Meters 1000 Watts 900 Kcvs. Don Lee, Inc., Los Angeles, Calif. 7 A.M.—News Briefs and Records 8—Shell Happy Time 8:30—CBS Programs to 9:30 9:30—Thru' the Looking Glass 9:45—Concert Miniatures
9:45—Concert Miniatures
10—Martha Meade Society
10:15—CBS Program
10:30—Your Budget 10:45—Madison Ensemble 11—Adele Nelson 11:15—Ann Leaf 11:15—Ann Leaf
11:30—American School of the Air
12 noon—Columbia Artists' Recital
12:15—Vidacrin Laboratories Prog.
12:30—World-wide News
12:45—Beauty Talk
1—CBS programs to 1:45
1:45—International Health Institute 2—Happy Go Lucky Hour 3—Feminine Fancies 3—Feminine Fancies
4—Tiny Newland
4:15—U. S. C. Trojan Period
4:30—CBS program to 5:15
5:15—News Items; Town Topics
5:30—'Skippy''
5:45—To be announced
6—CBS Programs to 7:30
7:30—Chandu, the Magician
7:45—Myrt and Marge
8—'Globe Headlines''
8:15—CBS program 8:15—CBS program 8:30—Isham Jones' Orchestra 8:30—Isham Jones' Orchestra
8:45—Don Clark's Music
9—CBS Program
9:15—"Unknown Hands'
9:30—CBS Program
10—News Items and Bisquick Band
10:15—Ted Flo-Rito's Orchestra
11—Dancing with the Stars
12 to 1 A.M.—Marshall Grant, organ

See Page 16

WEDNESDAY Programs

491.5 Meters KFRC Prospect 0100 4:30—Brother Bob's Club 1000 Watts Don Lee, Inc., San Francisco, Calif. 7 A.M.—Recordings; Stocks 7:30—Exercise Period 8—Shell Happy Time 8:30—CBS Programs to 9:30 9:30—Betty Crocker 9:45—Concert Miniatures 9:45—Concert Miniatures
10.—CBS program
10:30—Globe Trotter
10:35—CBS programs to 12
12 noon—Noonday Concert
1—Claude Hopkins Orchestra
1:20—Stock Quickations 1—Claude Hopkins Ordress 1:30—Stock Quotations 1:35—Globe Trotter 1:45—CBS program 2—Happy Go Lucky Hour 3—Feminine Fancies 4-Discovery Hour 4—Discovery Hour
4:30—CBS program
4:45—Recordings
4:55—Jolly Time Pop Corn
5—H-O Rangers
5:15—Globe Trotter; Town Topics
5:30—Skippy
5:45—CBS Programs to 8 8—Globe Headlines 8—Globe Headlines
8:15—CBS Programs to 9:30
9:30—Isle of Golden Dreams
10—Bisquick Band
10:05—Ted Florito's Orchestra
11—Dancing with the Stars
12 to 1 A.M.—Midnight Request Hr.

280.2 Meters KJBS Ord. 4148-49 1070 Kcys. KJBS Ord. 4148-49 J. Brunton & Sons, San Francisco 6 A.M.—Alarm Klok Klub; Records 6 A.M.—Alarm Klok Klub; Records 8:30—S. F. Breakfast Club 9—Assoc. Food Stores Program 9:30—Popular Song Hits 10—Reporter of the Air 10:05—Scotty's Table Talks; Records 10:30—Marjorie Lee, pianist 10:45—Popular Records 11:30—Charles' Miniature Vaudeville 11:45—Concert Favorites 12 noon—Jo Mendel's Music 12:15—Dance Matinee 12:30—Band Concert 12:45—Carl Coveny & Pat Buckman 1—Stock Report; Records 3—Reporter of the Air; Records 4—Ideal Bread Program 4:15—Records 4-Ideal Bread Program 4:15—Records 4:15—Records 4—Ideal Breau Frogram
4:15—Records
4:30—Musical Styles
4:45—Walkathon
5:15—Silent period
12:01 to 6 A.M.—Owl Program

340.7 Meters KLX Lake. 6000 500 Watts 880 Kcys. Tribune Pub. Co., Oakland, Calif. 8 A.M.—Records 9:15—New York Stocks 9:30—Records 10:15—Stocks; Financial Information 10:30—International Kitchen, Giadys 10:30—International Kitchen, Giadys Cronkhite, director
11—Sunshine Twins
12 noon—Jack Delaney's Band
1—"Timely Garden Tips"
1:15—Jean's Hi-Lights
2—Classical Recordings
2:35—Better Business Bureau Talk
2:40—Closing San Francisco Stocks
2:45—Organ Recital, Ethel Rhinard
3:15—Records
3:45—Madelon Sivyer & Nancy Ann
4—"The Lovable Liars"
4:15—Margaret Klink and her Fairy
Tale Hour

Tale Hour

4:30—Brother Bob's Club
5—Helen Parmelee, planist
5:30—Arco and Anita, guitar duo
5:45—Lilah Clark, planist
6—Hotel Oakland Trio
7—News Items 7—News Items
7:30—The Clark Sisters
7:45—Fred and Morris, comedians
8—John Wharry Lewis' Quintet
9—Ethel Rhinard and Cora Scott
9:15—Castagnola Brothers
9:30—Bungling Bunglers
9:45—Chick Marble, jazz pianist 10-Fred Skinner 10:15 to 11:15 P.M.—Dance Program'

322.4 Meters KFWI Franklin 0200 500 Watts Radio Entertainments, San Francisco 7 A.M.-Dawn Serenade 8—Silent period 9—Blues Chasers 9:45—Dr. Corley Program 10—White House Program 10:15—Bellevue Hotel Program 10:30—Topics and Music 11—Learn Spanish, Prof. Achille 11:15—Concert Melodies 11:45—Union Mutual Program 12 noon-Dance Music 12 noon—Dance Music
1—Silent period
6—Dance Time
6:15—The Ne'er-Do-Well
6:30—Dance Music
7—Learn Italian, Prof. Achille
2:15—Valor Bellevies 7-Learn Italian, Fror. Achille
7:15-Helen Bellevue
7:30-Silent period
8:30-Virginia Mifka, planist
8:45-John D. Barry, world events
9-Anna Nettleman, soprano
9-15 Dome Hour. 9:15—Drama Hour 10—Master Melodies 11—Salon Music 11:30—Dance Time 12 to 1 A.M.—Hi-Dee-Ho!

322.4 Meters KROW Glenc. 6774 930 Kcys. 1000 Watts Educa. Broad. Corp., Oakland, Calif. 8 A.M.—News Items 8:15—Prosperity Auction Program 8:30—"Radio Pal" 9-Silent period
1-Latin-American Program -"Dance of the Hour 2:15—Recordings 2:30—Bible Lecture 2:45—Benita Annis, planist 3—The Beverly Hill Billies 3-30—Recordings
4—Geo. Taylor and Clem Kennedy 4:30—Recordings 4:45—Maxine's Shopping Service 5-Italian program 5:30—Recordings 6—Silent period 7:30—Recordings 7:45—The Pavon Sisters 8 to 8:30 P.M.-Latin-American Pro. KSL Wasatch 3901 50,000 Watts 265 Meters 1130 Kcys.

5 P.M.—Smith Ballew's Orchestra 5:15—Chandu 5:30-Novelty Group 5:30—Novelty Group 5:45—CBS Programs to 6:30 6:30—KSL Artists Program 7—CBS Programs to 8:30 8:30—Peter Antonioli and his 11 Copper Kings 9—CBS Programs to 10

Radio Service Corp. of Utah, Salt Lake

243.8 Meters KYA Prospect 3456 1230 Kcys. 1000 Watts Pac. Broadcast. Corp., San Francisco 7:30 A.M.-Dawn Salute 7:45-Christian Science Program 8—Breakfast Hour 8:45—Concert Planist 9:45—Concert Flams
9-Melody Moods
9:45—Stringwood Ensemble
10—Sunshine Hour
11—Album Leaves 11:30-Dance Kings 12 noon-Scriptures 12:03—Meridian Medleys
12:45—Glen Goff, Organist
1:45—Melody Moods
2—Prudence Penny 2—Frudence Penny
2:15—Quartette Hour
2:30—Community Chest
2:45—Symphony Highlights
3:45—Better Business Bureau
4—Musical Novelties 4:30—On Parade 5—Chamber of Commerce Program 5:15—Metropolitan Hour 5:45—Holt Thompson Digest 6—Sunset Revue 6:30—Drama 6:45—Waltz Time 7-Slavic Concert 7-Slavic Concert 7:30—Salon Group 7:45—Bob Allen, plano novelties 8—John Wolohan's Orchestra 9—Sydney Dixon and G. Donald Gray 9:30—Virginia Miller, pianist 9:45—News Flashes 10-Sandman Organ 11 to 12 mid.-Concert Memories

535.4 Meters KTAB Garfield 4700 1000 Watts Assoc. Broadcasters, Oakland, Calif. 6:45 A.M.—Records
7:15—Morning Reporter
7:30—Crazy Quartette
7:45—Daily Almanac of Fact & Fun
8—Dopular Records
8:30—Jack Hall and Clem Kennedy
9—Morning Prayer Hour
9:30—Dr. J. Douglas Thompson
10—Household hour
10:35—Dr. B. L. Corley
11—Recordings
11:30—X-Bar-B Boys 6:45 A.M.-Records 11:30-X-Bar-B Boys 12 noon—Echoes of Portugal 12:30—News Service 12:35—Studio Program 1—Over the Teacups 12:30—Studio Program

1:30—Hollywood Star Reporter

1:45—Studio Program

2—Hawaiian Travelogue

2:30—Bridge Review with Ira Blue

2:45—Studio Program

3:30—Classical Records

3:45—Putnam's Treasure Chest

4—"Keep Smilling" Revue, Jack Hall

4:30—Studio Program

5—Uncle Rod's Smile Club

5:30—Dr. J. Douglas Thompson

6—Studio Program

6:15—Dance Music

6:30—News Reporter

6:45—Ernie Smith's Sport Page

7-Famous Dance Orchestra

7:30—News Service

7:30—News Service

8—Looney and Gooney 8-Looney and Gooney 8:15—Italian Program 8:45—Charles Frederick Lindsley 9—Hill Billies 9—CBS Programs to 10 10—Studio program
10—Dance Music 11—Emeryville Walkathon Broadcast
10:30 to 11 P.M.—Ted Fio-Rito's Or. 11:15 to 12 mid.—Radio Cabaret

379.5 Mtrs. NBC-KGO Sutter 1920 8:30—Team KOMO K National Broadcast. Co., San Francisco Service to KHQ, KOMO, KGW,

KFI, KOA, KDYL, KGIR, KGHL, KTAR, KFSD

7 A.M.—Organ Concert: KGO (KGW on 7:15)

7:30-Swingin' Along: KGO KOMO

KFSD KDYL 7:45-Accordiana: Johnny Toffoli accordionist: KGO KHQ KOMO

KFSD KDYL
8—Breen and De Rose, vocal and KGO KFSD instrumental duo:

KFI KDYL 8:15—Shipwrecked: 15—Shipwrecked: Radio dra KGO KHQ KOMO KFI KGW drama:

8:30-Crosscuts from the Log of Day: KGO KHQ KOMO KGW KFI -Langendorfs Pictorial: KGO KFI 9:15—Pollock and Lawnhurst: KGO KFSD KDYL

9:30—The Buckaroos: Ted Maxwell. Charles Marshall: KGO KDYL 9:45-Pair of Pianos: KGO (KIIQ

on 10) KGW 0:15—Johnny O'Brien, harn player: KGO KOMO KGW 10:15-Johnny harmonica

10:30—Magazine of the Air: KGO KHQ KOMO KGW KFI (KFSD off 10:50)

11:30-Westminster Choir. direction Williamson: KGO KHQ John F.

KFSD KTAR KDYL Fische 12 noon-Edna

KGO KOMO KFSD KOA 12:15—Western Farm and Home Hour: KGO KHQ KOMO KGW KFI KFSD (KTAR on 12:30)

KDYL KGIR KGHL -Stringwood Ensemble: (KFSD on 1:30) (KGW on 1:30) 2—Bits KHQ

-Bits of Melody, KGO KH KOMO KGW KFI KFSD KGHL KOMO KGW KFI KFSD KGHI, 2:15—Joseph Gallicchio's Orchestra: KGO KHQ KGW KFI KDYL 2:30—Irma Glenn, organist: KGO KHQ KGW KDYL 2:45—Concert Echoes: KGO KHQ KGW KDYL

3—Melody Mixers: KGO KHQ KGW 4—Soloist: KGO KDYL 4:15—Fun with Facts, Monroe Up-

ton: KGO KDYL 4:30—Concert Ensen KGO KGW KDYL Ensemble: KOMO

4:45—News Service: KGO 4:45—Little Orphan Annie: KDYL KOA KGIR KGHL

-Meredith Willson and his Orch.: KGO KHQ KOMO (KGW on 5:10) 30-Little Orphan Annie: KGO 5:30—Little

KHQ KOMO KGW KFI KTAR 5:45—Wheatenaville: Dramatic sketch: KGO KHQ KOMO KGW KEL

6-Symphony Concert; guest conduc-KGO KHQ (KFSD off 6:15) tor:

KDYL 6:30-John H. Woodbury Program: Donald Novis, Morton Downey, tenors; orchestra direction Leon Belasco: KGO KHQ KOMO KGW tenors; orenestra direction Leon Belasco: KGO KHQ KOMO KGW KFI KTAR KDYL KGIR KGHL —Corn Cob Pipe Club of Virginia: KGO KHQ KOMO KGW KFI KDYL KGIR KGHL

7:30-Tom Gerun and His Bal Tabarin Orch.: KGO (KHQ on 7:45)

KFSD KTAR

8--Amos 'n' Andy: KGO KHQ KOMO KGW KFI KFSD KDYL 8:15--Anson Weeks and His Hotel St. Regis Orchestra: KGO KHQ KGW KFSD KTAR KDYL

Mates: KGO KHΩ KOMO KGW KFI KFSD KTAR KDYL

-Arzen Melody Time: KGO KHQ KOMO KGW KFI

9:15—Adventures Sherlock Holmes: KGO KHQ KOMO KGW KFI KGO KHQ KOMO KGW KFI KFSD KTAR KDYL KGIR KGHL 9:45—Don Pedro and His Terrace Gardens Orchestra: KGO KHG

KGO KHQ KFSD KDYL

-News Flashes: KOMO KGW KFI KFSD 10:15-Johnny Hamp's Mark Hopkins

Hotel Orchestra: KGO KHQ KGW
—Phil Harris' Grchestra: KGO

KHQ KGW KFI

1:30 to 12 mid.—Organ Concert:
KGO KHQ KGW KFI

440.9 Mtrs. NBC-KPO SUtter 1920 5000 Watts National Broadcast. Co., San Francisco

Service to KIR, KEX, KGA.

KECA, KTAR, KDYL, KFSD 7:30 A.M.—Organ Concert: KPO Financial Service: KPO KGA

KIR KEY 8:15-Sax Appeal: Mickey Gillette saxophonist: KPO KGA KJR KEX KECA KDYL

8:30-Entertainers KPO KGA KJR

KEX KECA KFSD 45—Concert Pianist: KYA KGA KECA KFSD KTAR Tom baritone: KPO

Tom Mitchell, barit KGA KJR KEX KECA 15—Dixie Memories: KJR KEX KECA KPO KGA

9:30-Stringwood Ensemble: off 9:45) KJR (KYA KFSD on 9:45) KDYL

9:45-University of California Program: KPO Mardi Gras: KPO KGA KJR

KEX KECA KFSD 10:30—The Ambassadors, male quar-tet: KPO KGA KJR KEX KFSD KPO KGA KJR KEX KFSD

KDYL 10:45-Rhythmic

KPO KGA

11:30—Rhythm Vendors: KPO KJR KGA KEX KECA 12 noon—Organ gan Concert: KPO 12:05) KJR (KEX off (KGA on 12: 12:30) KECA

12:45-Eileen Piggott, soprano: KPO

KGA KJR KEX

Eastman School Chamber Music: KPO KGA KJR KEX KECA KDYL 1:45-Maurice Sherman and his Hotel Sherman Orchestra: KPO KJR KGA KEX KECA

The Little Colleen: KPO KGA 2:15-KJR KEX KFSD

2:30—Music Box: KPO KGA KJR
(KEX off 2:45) KECA KFSD

KGHL -Waldorf-Astoria Orchestra: KPO

(KGA on 3:05) (KJR on 3:15) KEX KFSD KDYL 3:30-Drifting and Dreaming: KPO

KGA KJR KEX 3:45-Antobals Cubans: KPO KJR

KGA KEX KECA KFSD The Life of the Reillys: KPO KGA KJR KEX KFSD

4:15—Cosmopolitans: KPO KJR KEX (KECA on 4:30) 4:45—Barbara Dale's Charm Mat-

inee: KPO KECA KFSD 5-Choralia: KPO KGA (KJR off

5:15) KFSD KECA KOA 5:30—L'Amour Melodique: 30—L'Amour Melodique: KGA KJR KECA KDYL

6-Sunset Serenaders: KPO KGA KJR (KECA on 6:30)

6:45—Cecil and Sally: KPO 7—John and Ned, harmony duo:

6:49—Cecil and Sally: KPO
7—John and Ned, harmony duo:
KPO KGA KJR KECA
7:15—Tarzan of the Apes: KPO
7:30—Exploring America with Conoco and Carveth Wells: KGA KDYL KGIR KGHL

7:30-To be announced 7:45—Musical Varieties: KPO 8—Univ. of California Program:

KPO

-Marshall's Mavericks: KPO KGA KJR (KEX on 8:15) KECA 30-Silver Strains: KPO KGA 8:30—Silver

8:30—Silver Strains: KPO KGA KJR KEX KECA 9—The Goldbergs: KPO KGA KJR KEX KECA KDYL 9:15—Kenneth Spencer, basso: KPO

KGA KJR KEX 9:30—Out of the East: KPO KGA KECA

-Doric Quartet: KPO (KJR on 10) KEX KOA (KDYL on 10)

10:15-One Man's Family drama: KPO KFSD KGHL KPO KGA KJR KEX

10:45—Slumber Hour: KPO K (KJR on 11:15) KEX K. KPO KGA (KJR on 11:15) KEX K... (KDYL KOA off 11) 11:30 to 12 mid.—Tom Gerun and

His Bal Tabarin Orch.: KPO KJR KGA KEX KFSD

296.6 Meters KQW Ballard 777 500 Watts Pac. Agric. Foundation, Ltd., San Jose 7 A.M .- Breakfast Hour; Weather Silent Period

Ralph and Rainbow Trouper 10—Helpful Hour: Weather 10:30—Monarch Melodies 11—Eleventh Hour Program 11:45—Accordion Capers

12 noon-Band Concert 12:30 - Band Concert
12:30 - M. - Weather; market reports
1-One o'Clock Program
1:15-Trujo Strings
1:30-The Friendly Hour

2:30-Martha Meade Studio Program -Silent period

4:30—Story Time; Skippy 5—Vespers, Dr. N. P. Patterson 5:30—Dinner Concert

Evening Echoes

6:15-Franco's Program

6:30—Market Reports 6:45—Farmers' Exchange 7—U. S. Weather Forecast

7:03—Radio News and Forum 7:30—Alta California 7:45—Band Concert

-American Legion War Camp

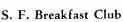
8:15-Song Recital

8:30—Music Lovers' Program 9—A. Caro Miller 9:30 to 10 P.M .- Monarch Melodies

KJBS today!



The Alarm Klok Klub 6 to 8 a.m.



8:30 to 9 a.m.

Columbia Broadcasting System

8:30 A.M.—The Fitch Professor; KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB KSL

8:45-Ben Alley, tenor: KFBK KMJ KWG KERN KDB KOL KFPY KOIN KFRC KHJ KGB KSL

-Buddy Harrod and his Yoeng's Orchestra: KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB

45-Concert Miniatures: KVOR KFBK KWG KERN KDB KOL KVI KFPY KOIN KFRC (KHJ KVOR 9:45-Concert KVI KFPY KOIN KF KGB on 9:30, off 9:45)

10—George Hall and his Hotel Tart Orchestra: KFBK KMJ KWG KERN KDB KOIN KFRC KHJ (KSL on 10:15)

10:30—Madison Ensemble: Ensemble: KFBK KMJ KDB KOL KVI KFPY KHJ KGB KERN KFRC

11—Ann Leaf at the Organ: KFBK
KMJ KWG KERN KDB KOL
KVI KFPY KOIN KFRC KHJ KGB KSL

KGB KSL 11:30—American School of the Air: KFBK KMJ KWG KDB KOL KVI KFPY KOIN KFRC KHJ KGB KSL KLZ KOH 12 noon—The Captivators: KFBK

KSL KLZ KOII
21 noon—The Captivators: KFBK
KMJ KWG KDB KFPY KOIN KSL
12:15—Madame Belle Forbes Cutter:
KFBK KMJ KWG KFPY KOIN
KHJ KGB KSL

KIJ KGB-KSL 12:45-Eton Boys, male quartet: KFBK KMJ KWG KERN KDB KVI KFPY KOIN KGB KSL 1-Claude Hopkins' Roseland Or-chestra: KFBK KMJ KWG KERN KDB KVI KFPY KFRC KHJ KSL 1:30—Jack Brooks' Orch.: KFBK KMJ KWG KERN KDB KVI KFPY KHJ KGB KSL

Schudt's 1:45—Bill Schudt's "Going to Press": KFBK KOL KWG KERN KDB KVI KFPY KFRC KGB KoL "Going

4:30-Earl Hoffman and His Orch.: KFBK KMJ KWG KDB KOL KVI KFPY KFRC KHJ KSL

4:45—Between the Bookends: KFBK KWG KERN KDB KOL KVI KFPY KGB KSL

-H-bar-O Rangers: KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB

5:15—Smith Ballew and his Orch.: KFBK KMJ KOL KFPY 5:45—To be announced: KFBK KFRC KGB KSL

Chesterfield Prog., Bing Crosby: KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB KSL

6:15—Vapo Rub Musicale: KFBK KMJ KWG KERN KDB KOL KVI

KFPY KOIN KFRC KHJ KGB KVI KFBK -The Boswell Sisters: KWG KDB KOL KVI K KOIN KFRC KHJ KGB KSL KFPY

7:30—Columbia Radio Revue: KFBK KWG KERN KOL KFPY KOIN KFRC

7:45—"Myrt and Marge": KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB

-Nino Martini and the Columbia Symphony Orch.: KOL KFPY KVI KOIN (KFRC KHJ KSL KGB on 8:15) 8:30—Isham Jones and his Orches-tra: KFBK KMJ KWG KERN KDB KOL KVI KFPY KFRC KHJ KGB KSL

9 to 9:30 P.M.—Don Redma Orchestra: KFBK KM KERN KDB KFRC KSL -Don Redman and his KMJ

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

7 A.M.—Rhythm Aces 7:04—Produce Quotations 7:15—Vocal solos

:30-The Sun Risers

7:33—Sport News 7:45—The Sun Risers 8—NBC-KPO Programs to 8:45

8:45-Julia Hayes 9—NBC-KPO Programs to 3
3—The Easy Chair
3:10—NBC-KPO Programs to 3:45

3:45—World Bookman 3:55—Lost and Found Advts. 4—NBC-KPO Programs to 4:45 4:45—Steamboat Bill

-NBC-KPO Programs to 6:45

-NBC-KPO Program :15-Tarzan of the Apes 7:30—News Edition of the Air 7:45—Vespers

-NBC-KPO Programs to 9:30 9:30-Cole McElroy's Orchestra 10—NBC-KPO Programs to 10:45 10:45—Johnny Robinson's Orchestra 11:15 to 12 mid.—NBC-KPO Prog.

204 Meters Main 3434 KGA 1470 Kcys. 5000 Watts NW. Broad. System, Spokane, Wash. 6 A.M .- Early Birds; News

-NBC-KPO Programs to 3 3—News Bulletins 3:05—NBC-KPO Programs to 4:45 4:45—To be announced 5—NBC-KPO Programs to 6:45 6:45—Lange, Smith & Clark 7—John and Ned 7:15—Tarzan of the Apes 7:30 to 12:30 mid.—NBC-KPO prog.

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

6:55 A.M.-Inspirational Service 7—Sunrise Farm Broadcast 7:30—NBC-KGO Program 8—Prudence Penny 8:15—NBC-KGO Programs to 9 9—Neighborly Mary 9:30—The Bon Marche 9:45—NBC-KGO Program

10—The Observer 10:15—NBC-KGO Programs to 11:45 11:45—Club Minutes

12 noon-Farm Program

12 noon—Farm Program
12:15—Farm and Home Hour
1—Tea Time Tales
1:15—NBC-KGO Program
1:45—The Red Shadow
2—NBC-KGO Programs to 2:30
2:39—Organ Concert

2:45-Concert Echoes -Concert Orchestra

3:30-NBC-KGO Programs to 5 5—Parkelp Program 5:15—NBC-KGO Programs to 7:30

7:30—Baldy's Homespun Melodies 7:45—Golden Memories 8—NBC-KGO Programs to 9:45 9:45—Dollars and Cents 10--Richfield News Flashes 10:15-Greater Washington Hour 11:15 to 12 mid.—NBC-KGO Prog. 319 Meters KOIN Atwater 3333 940 Kcys. The Journal, Portland, Oregon

6 A.M.-KOIN's Klock 7:30-Movie Chatter -Shell Happytime 8:30—CBS Programs to 10:30 10:30—Art Kirkham 11—CBS Programs to 1 11—CBS Program.
1—The Book of Life

2—Happy Go Lucky Hour 3—Feminine Fancies 3:30-Newspaper of the Air 5-H-Bar-O Rangers

5:15—Skippy 5:30—Davidson's Prize Club -CBS Programs to 8:30

6—CBS Programs to 3:30 8:30—Bells of Harmony 8:45—Sport Flashes 9—Studio Program 9:30—Isle of Golden Dreams 10—Modernistic High Jinks

10:30—Jack and Jill's Orchestra 10:45—Stanley Smith's Orchestra 11:20 to 12 mid.—Dancing with the Stars

236.1 Meters KOL 1270 Kcys Main 2312 1000 Watts Seattle Broadcast. Co., Seattle, Wash. 6 A.M.—KOL Time Klock 7:45—Crazy Cowboy 8—Shell Happytime

8—Shell Happytime 8:30—CBS Programs to 9:30 9:30—Betty Crocker 9:45—Concert Minlatures 10—Morning Melodies 10:30—Prince of the Ivories 10:45—CBS Programs to 12

12 noon-The Carnival

1-Health Talk 1:15—Radio Speaker Stevenson 1:45—Bill Schudt's "Going to Press" 2—Happy Go Lucky Hour 3—Feminine Fancies

3—Feminine rancies
4—Studio program
4:15—Cecil Solly
4:30—CBS Programs to 5:30
5:30—Skippy (E. T.)
5:45—Arizona Joe

Chesterfield program 6:15—Sports Review 6:30—To be announced

7:15—CBS Programs to 8:30 8:30—Aviation Quarter Hour 8:45-Isham Jones' Orchestra

9-The Globe Trotter 9:15—Dance Band 9:30—Midweek Jubilee 11—Stanley Smith's Orchestra 11:20 to 12 mid.-Hotel Roosevelt Or.

508.2 Meters KHQ Main 5383 1000 Watts 590 Kcys. Louis Wasmer, Inc., Spokane, Wash. 7 A.M.—Caterpillar Pioneers 7:30—Morning News 7:45—Early Birds 8—Frisbie's Syrup

8—Frisbie's Syrup 8:15—NBC-KGO Programs to 9 9—"Walt and Marian" 9:15—Musical Gems 9:30—Burgan's Home Comfort 9:45—NBC program

9:45—NBC program 10:15—Celia Lee 10:30—NBC-KGO Program

10:30—NBC-RGO Frogram 11:30—Organ Concert 12 noon—Elec. Home Quarter Hour 12:15—Farm and Home Hour 1-Home Owned Business

1—Home Owned Business
1:45—KHQ News
3—NBC-KGO Programs to 4:45
4:45—Editorial Column
5:15—'Ksippy''
5:30—NBC-KGO Programs to 6

-Voice of Texas

6:30 to 12 mid.-NBC-KGO Prog.

333.1 Meters KHJ VAndike 7111 1000 Watts Don Lee, Inc., Los Angeles, Calif. 7 A.M.—News Briefs and Records 8—Shell Happytime 8:30—CBS Programs to 10:30 10:30—Beauty Talk 10:45—CBS Programs to 12 12 noon—Beauty Talk 12:15—Charles Kaley 12:30—World-wide News 12:45—Beauty talk 1—CBS programs to 1:45 1:45—International Health Institute 2—Happy Go Lucky Hour 3—Feminine Fancies 4—Jack and Grace 4:15—Easy Rhythm Bookin' Office 4:30—CBS Programs to 5 5—H-bar-O Rangers 5:15—News Items; Town Topics 5:30—"Skippy" 5:45—Inst. of Intern. Relations 6—CBS Programs to 6:30 6:30—To be announced 7—Boswell Sisters 7:15—The Buccaneers 7:15—The Buccaneers 7:30—Chandu, the Magician 7:45—Myrt and Marge 8—"Headlines" 8:15—CBS Programs to 8:45 8:45—The Voice of Romance 9—Don Redman's Orchestra 9:30—Isle of Golden Dreams 10—News Items 10:15—Ted Fio-Rito's Orchestra 11—Dancing with the Stars 12 to 1 A.M.—Marshall Grant, organ

254.1 Meters KEX Atwater 3111
1180 Kcys. Food Watts
Western Broad. Co., Portland, Ore.
7 A.M.—Morning Serenaders
7:30—Mr. Copperfield
8—NBC-KPO Programs to 8:45
8:45—Helpful Hints to Housewives
9—NBC-KPO Programs to 12:30
12:30—Portland Ad Club Luncheon
12:45—Question Box
3—NBC-KPO Programs to 2:45
2:45—Silent period
8—Tarzan of the Apes
8:15—NBC-KPO Programs to 9:30
9:30—Man About Town
9:30—Man About Town
9:45—NBC-KPO Programs to 12
12 to 12:15 A.M.—Glimpses of Tomorrow's News

526 Meters KVI Broadway 4211
570 Kcys. Howard 1000 Watts
Puget Sound Broadcast. Co., Tacoma
6 A.M.—The Wandering Cowboy
6:30—Farm Features
6:50—Reveille Reporter
7—Daybreak Devotionals
7:30—Organ Reveille
7:45—Texas Cowboy
8—Shell Happytime
8:30—Recordings
8:45—The Modern Shopper
9—Buddy Harrod's Orchestra
9:15—George Yount, organist
9:30—Betty Crocker
9:45—CBS program
10—Celia Lee
10:15—Style and Song Hits
10:30—CBS Programs to 12
12 noon—Noon News
12:30—CBS Programs to 2
2—Happy Go Lucky Hour
3—Feminine Fancles
4—Discovery Hour
4:30—Dental Clinic
4:45—CBS Program
5—H-bar-O Rangers

5:15—Musical Crediteers
2:30—George Yourt, organ concert
5:30—George Yourt, organ concert
6:30—Ges Programs to 7:15
7 A.M.—News Briefs and Records
8—Shell Happytime
8:30—CBS Programs to 10:30
10:30—Beauty Talk
10:45—CBS Programs to 12
12 noon—Beauty Talk
12:15—Charles Kaley
12:30—World-wide News
12:45—Beauty talk
12:45—Beauty talk
12:45—Beauty talk
12:45—Beauty talk
12:45—Stanley Smith's Orchestra
11:20 to 12 mid.—Dancing with the
Stars

285.5 Meters KNX Hemp. 4101 25,000 Watts Western Broadcast Co., Los Angeles 6:45 A.M.—Bill Sharples' Gang 8:45—Inspirational Talk and Prayer 9-Clinic of the Air 9:30—News 9:45—Aratone 10—Eddie Albright's Family 10:30—Kate Vaughn 11:45—Talk by H. B. Drollinger 12 non-News
12:15—Crazy Water Transcription
12:15—Crazy Water Transcription
1—New Paris Inn Broadcast
2—Eddie Albright, "The Bookworm" -Matinee Mirthmakers Travelogue; Stocks; Announcements 4:15—Cecil and Sally 4:30—Town Crier Black and Blue 5:25—Jolly Time Popcorn 5:30—Kate Smith -Chandu, the Magician 5:45 -News 6:15-Bill, Mac and Jimmy 6:30—Si and Elmer 6:45—Currier's Serenaders o:so—currier's Serenaders
7.—Frank Watanabe and Hon. Archie
7:15—"Pieces of Eight"
7:45—Reveries, tenor and contralto
and novelty orchestra
8—KNX Ensemble 8:30—Rosicrucians 8:45—Singing Strings and Marion Mansfield 9:15—Cello Recital, Philip Musgrave 9:30—"Patches" 10—KNX Ensemble 10:30—Organ and Marion Mansfield 11 to 12 midnight—New Paris Inn

361.2 Meters KOA York 5090 21,500 Watts General Electric Co., Denver, Colo. 5 P.M.—Choralia 5:30—L'Amour Melodique 6—Symphony Orchestra 6:15—Standard Oil Funfest 6:30—Woodbury Soap Program 7—Corn Cob Pipe Club 7:30—Exploring America 8—Amos 'n' Andy 8:15—Sports Interview 8:30—Jack Denny's Orchestra 8:45—Rocky Mountain News 9—Go'dbergs 9:15—Sherlock Holmes Adventures 9:45—Doric Quartet 10:15—One Man's Family 10:45 to 11 P.M.—Slumber Hour

SEE PAGES 12, 16 and 43

468.5 Meters Richm'd 6111 KFI 640 Kcys. 50,000 Watts Earle C. Anthony, Inc., Los Angeles 6:45 A.M.-Dr. Seixas, exercises 7:30—Stock Market Quotations 7:45—Polly Hall, planist 8—NBC-KGO programs to 9 9—Helpful Hints 9-Helprul Hints 9:15—Joe Warner's Jolly Journal 9:30—Fashion Tour with Melisse 10—Dorothy Raymond, planist 10:15—English lesson, Ayrtia Z. Drew 10:30-NBC-KGO program 11:30-"Care of the Hair" 11:45-State Market Reports 12 noon-Dept. of Agric. talk 12:15-NBC-KGO program 1-News release 1:15—Ann Warner Chats 1:45—Silvio Lavatelli, Cellist NBC-KGO Programs to 2:30 2:30—Musical Globe Trotter 2:35—Tom Murray's Hillbillies 3:45—Dorothy Raymond, pianist 4—NBC-KGO Programs to 4:30 4:30—News release 4:45—Winnie Fields Moore 5-String Trio and Ranse Valentine 5:30—NBC-KGO Programs to 6 6—Concert Orchestra 6:30—NBC-KGO Programs to 7:30 7:30—Orchestra 7:30—Orchestra
7:45—Organ, String Ensemble, Tenor
8—NBC-KGO program
8:15—Transcription program
8:30—NBC-KGO Programs to 9:45
9:45—'Buddies,'' male quartet
10—NBC-KGO Program
10:15—Phil Harris' Orchestra
11:30 to 12 mid.—Jay Whidden's
Orchestra Orchestra

209.7 Meters KECA Richm'd 6111
1430 Kcys. HCCA Richm'd 6111
1000 Watts
Earle C. Anthony, Inc., Los Angeles
8.A.M.—Louls Rueb, exercises
8:15—NBC-KPO Programs to 10:30
10:30—News Release
10:45—Spanish Lesson, Annette Doherty
11—NBC-KPO programs to 2:15
2:15 P.M.—Bill Hayman, songs
2:30—NBC-KPO Programs to 4:15
4:15—News Release
4:30—NBC-KPO Programs to 6:45
6:45—Tuck 'Em In Time
7—NBC-KPO Program
7:15—Wesley Tourtellotte, Organist
7:30—NBC-KPO Programs to 9:15
9:15—Orchestra program
9:30—Jay Whidden's Orchestra
10 to 12 mid.—NBC-KPO Programs

499.7 Meters KFSD Franklin 6353
600 Kcys.
Airfan Radio Corp., Ltd., San Diego
7:30 A.M. to 5—Various programs
5—Choralla
5:30—Postal Talk
5:35—Studio Program
5:45—Program Highspots
5:50—Late News Items
6—Symphony Concert
6:30—Sheriff Cooper
6:35—Serenaders
7—Frost Forecast
7:01—Dr. Strauss' Sketchbook
7:30—Bal Tabarin Orchestra
8—Amos 'n' Andy
8:15—St. Regis Orchestra
8:30—Team Mates
9—Studio Program
9:15 to 12 mid.—NBC-KGO Prog.

Lake. 6000 500 Watts

THURSDAY Programs ·

491.5 Meters KFRC Prospect 0100 243.8 Meters 610 Kcys. KYA Prospect 3456 340.7 Meters 1000 Watts 1230 Kcys. KYA Prospect 3456 340.7 Meters 1000 Watts 880 Kcys. 7 A.M.—Recordings; Stocks 7:30—Exercise Period 7:30—Exercise Period
8—Shell Happy Time
8:30—CBS Programs to 9:45
9:45—Ann Welcome, Kitchen Lyrics
10—George Hall's Orchestra
10:30—Globe Trotter
10:35—CBS Programs to 12 12 noon—Noonday Concert
1—Farm News; Recordings
1:30—Stock Quotations
1:35—Globe Trotter
1:45—Amer. Legion Trade Revival 1:49—Amer. Legion Trade r 2—Happy Go Lucky Hour 3—Feminine Fancies 4—Plain Facts About Science 4:15—U. S. C. Trojan period 4:30—CBS Programs to 5 5—Steamboat Bill 5:15—Globe Trutter: Town Topics 5:15—Globe Trotter, 5:30—Skippy 5:45—Mahdi Magic Circle 6—CBS Programs to 8 8—Globe Headlines 8:15—CBS programs to 9:15 9:15—Unknown Hands 9:10—Eh and Zeb 9:45—Riviera Orchestra 10—Ted Flo-Rito, Hotel St. Francis, 11—Dancing with the Stars 12 to 1 A.M.—Midnight Request Hr.

535.4 Meters KTAB Garfield 4700 560 Kcys. 1000 Watts Assoc. Broadcasters, Oakland, Calif. 6:45 A.M.—Records 7:15—Morning Reporter
7:30—Crazy Quartette
7:45—Dally Almanac of Fact & Fun
8—Popular Records
8:30—Jack Hall and Clem Kennedy -Morning Prayer Hour 30-Dr. J. Douglas Thompson 10-Household Hour 10—Household Hour
10:30—Recordings
10:35—Dr. B. L. Corley
11—X-bar-B Boys
12 noon—Echoes of Portugal
12:30—Oakland Post Enquirer
12:35—Studio Program
1—Over the Teacups 1:30-Hollywood Star Reporter 1:45—Studio Program 2:30—Joan Renay in popular songs 2:45—Records Charles Park, the Budgeteer 3:30—Classical Records 3:45—Treasure Chest, Luther Putnam
4—"Keep Smiling" Revue
4:30—Grace and Billy Carmen
4:45—Studio Program 5.-Uncle Rod's Smile Club 5:30—Dr. J. Douglas Thompson 6—Studio Program

6:05—Parisian-Amer. Entertainers 6:10—Sport Champions 6:15—Emeryville Walkathon Broad-

610 Kcys. AFAC 1000 Watts 1230 Kcys. AIA 1000 Watts 880 Kcys. ALA 500 Watts
Don Lee, Inc., San Francisco, Calif. Pac. Broadcast. Corp., San Francisco Tribune Pub. Co., Oakland, Calif. 7:30 A.M.-Dawn Salute 7:45-Christian Science Program

8—Breakfast Hour 8:45—Marine Band 9—Melody Moods 9:30—Musical Novelties 9:45—Dixie Memories 10—Sunshine Hour

11-Album Leaves

11:30—Town Leaves
11:30—Prudence Penny
11:45—Dance Kings
12 noon—Scriptures
12:03—Glen Goff, Organist
12:30—Townhall Harmonies -Shrine Luncheon

1—Surine Luncheon
1:30—Melody Moods
2—Musical Novelties
2:15—Organ Matinee
2:45—Violin Masters
3:15—Florence Mendoza,

11014 Songs'' 3:30—Music Masters

4—International Troubadors
5—Metropolitan Hour 5:45—Holt Thompson Digest 6—Sunset Revue

o-Sunset Revue
6:30-Waltz Time
6:45-Scotty McNelsch
7-Kay Kendall, Queen of Song
7:15-Sportsman's Corner
7:30-Billy Small, "Fiddlin' Around"
7:45-Bob Allen, piano novelties
8-John Wolohan's orchestra
8:20-Sports Parels

8:30-Sports Parade 9-John Wolohan's Orchestra 9:15-Synco-Thots

9:30-The Cub Reporters 9:45-News Flashes

10-Sandman Organ 11 to 12 mid.-Concert Memories

280.2 Meters KJBS Ord. 4148-49 1070 Kcys. 100 Watts J. Brunton & Sons, San Francisco 6 A.M.-KJBS Alarm Klok Klub -Records

8-Records
9:30-Salon Orchestra
9:45-Andy Anderson
10-Reporter of the Air
10:05-Scotty's Table Talks
10:20-Favorite Records
11:30-Concert Favorites
12 noon-Dance Matinee
12:15-Philos Varieties

12:15—Philco Varieties 12:30—Recordings

1:05—Stock Report; Records 2—Blindcraft Ensemble 2—Blindcraft Eusemore
2:30—Records
2:45—Speak-Easy Time; Records
3—Reporter of the Air; Records
4:30—Musical Styles
4:45—Walkathon
5:15—Silent period
12:01 to 6 A.M.—Owl Program

KSL Wasatch 3901 265 Meters 1130 Kcys. 50,000 Watts

Radio Service Corp. of Utah, Salt Lake

8:25—Parisian-Amer. Entertainers
6:30—News Reporter
6:45—Ernle Smith's Sport Page
7—Famous Dance Orchestras
7:30—Oakland Post Enquirer
7:45—Dance Music
8—To be announced
8:30—Jesse Stafford's Orchestra
9—Hill Billies
10—Jesse Stafford's Orchestra
10—Jesse Stafford's Orchestra
10:30—Moment Musicale
11—Emeryville Walkathon Broadcast
11:15 to 12 mid.—Radio Cabaret

8 A.M.-Records 8 A.M.—Records 9:15—New York Stocks 9:30—Clinic of the Air 10:15—Stocks; Financial Information 10:30—International Kitchen, Gladys Cronkhite, director
11—Sunshine Twins
12 noon—Jack Delaney's Band
1—Jean's Hi-Lights 2-Classical Recordings 2:40—San Francisco stocks 2:45—Ethel Rhinard, planist 3—Clinic of the Air -Records 4:30-Brother Bob's Club 5—Helen Parmelee, planist 5:30—Dot Kay; "Wes" Summerford and Lilah Clark 6-Hotel Oakland Trio 7-News Items

KI.X

7:30—Clark Sisters 7:45—Sports Hi-Lights of the Air 8—Iverson's Colonial String Quartet

8:30—Dot Kay and Ethel Rhinard 8:45—Helen Parmelee, planist 9—Aspre and his Manila String Orch. 9:30—Bungling Bunglers 9:45—Organ Recital 10:15 to 11 P.M.—Dance Program

322.4 Meters KFWI Franklin 0200 930 Kcys. 500 Watts Radio Entertainments, San Francisco 7 A.M.-Dawn Serenade 8—Silent period 9—Blues Chasers 9:45—Romance of the Kitchen 10—White House Program 10—White House Frogram
10:15—Bellevue Hotel Program
10:30—Topics and Music
11—Learn French, Prof. Achille
11:15—Concert Melodies
11:45—Correct English
12 noon—Dance Music 12 noon—Dance Mus
1—Silent period
6—Dance Time
7—Open Forum
7:15—Helen Bellevue
7:30—Silent period 11-Salon Music 11:30-Dance Time 12 to 1 A.M.-Hi-Dee-Ho!

322.4 Meters KROW Glenc. 6774 930 Kcys. 1000 Watts Educa. Broad. Corp., Oakland, Calif. 8 A.M.-News Items 8:15—Prosperity Auction program 8:30—Recordings -Silent period 1—Latin-American Program 2—"Dance of the Hour"; Records 2:15-Recordings 2:30—Cy Hiram's Microphone Gossip 3—The KROW-lian Revue 4—Geo. Taylor and Clem Kennedy 4:30—Recordings 4:45—Maxine's Shopping Service 5—Wade W. Forrester and Artists 5:30—Recordings 6—Silent period 6—Silent period
7:30—Jimmie Newman's Theatre
7:45—Bob Robb's Sportsheet
8—Bible Lecture
8:15—Hal Robert's Banjo Band
8:30—The Romantic Trumpeter
9—The Beverly Hill Billies
9:30—The Rhythm Four
10 to 11 P.M.—Jess Norman's Orch. 379.5 Mtrs. NBC-KGO Sutter 1920 7—Lucky Strike Hour: Jack Pearl, 790 Kcys. the modern Baron Munchausen: National Broadcast. Co., San Francisco Service to KHQ, KOMO, KGW, KFI, KOA, KDYL, KGIR, KGHL, KTAR, KFSD

7 A. M.—Organ Concert: KGO (KGW on 7:15) 7:30—Swingin' Along: Instrumental

novelty program: KFSD KDYL KGO KOMO

7:45-Breen and de Rose: KGO KGW KFSD KDYL

-Singing Strings: KFI KDYL KGO KESD

8:15—Shipwrecked, radio dramatization: KGO KHQ KOMO KGW

KFI 8:30—Carnation-Albers Crosscuts from the Log o' the Day: KGO KHQ KOMO KGW KFI

9-Langendorfs Pictorial with Rush Hughes: KGO KFI

9:30—The Buckaroos: Ted Maxwell, Charles Marshall: KGO KDYL Kreindler, 9:45-Sarah violinist:

KGO KHQ KFSD -Magazine of the Air: KGO KHQ KOMO KGW KFI (KFSD on 10:40)

School Broadcast: 11-Standard KHQ KOMO KGW KGO KPO KHQ KOMO KGW KFI KFSD 11:45—Shakespearean Quarter Hr.:

KGO KGW KECA KDYL Fischer, pianist:

12 noon—Edna Fis KGO KFSD KOA 12:15—Western Far E:15—Western Farm and Home Hour: KGO KHQ KOMO KGW KFI KFSD (KTAR on 12:30)

KDYL KGIR KGHL -Stringwood Ensemble: KGO

(KGW on 1:30 to 1:45)
—Schirmer and Schmitt, plano duo KGO KHQ KFI KGW KDYL KGHL KFSD

2:15-Paul Whitman's Rhythm Boys KGO KHQ KFI KFSD KTAR KDYL KGHL

KGO KHQ KDYL 2:30-Soloist: KGW KGHL

2:45—Concert Echoes: KGO KHQ KGW KDYL KGHL

3—Melody Mixers: KGO KHQ KGW 4—Jane Froman and her Band: KGO KHQ KDYL

4:15—Tea Timers: KGO (KOMO KGW on 4:30) (KDYL off 4:30) KGO (KOMO 4:45-News Service: KGO

5—Fleischmann Hour: Rudy Vallee and his Connecticut Yankees: and his Connecticut
KGO KHQ KOMO K
KTAR KDYL KOMO KGW

-Captain Henry's Maxwell House Show Boat: KGO KHQ KOM KGW KFI KFSD KTAR KDYL K()M()



the modern Baron Munchausen: KGO KHQ KOMO KGW KFI

KFSD KTÅR KDYL -Amos 'n' Andy: -Amos 'n' Andy: KGO KH KOMO KGW KFI KFSD KDYL 8:15-Standard

8:15—Standard Symphony H KGO KHQ KOMO KGW KFI 9:15—Howard Thurston, the KGO KHQ KOMO KGW gician: KFI KDYL

9:30--Concert in Rhythm: KGO KHQ

10—Richfield News Flashes: KGO KHQ KOMO KGW KFI KFSD 10:15—Johnny Hamp and his Mark Hopkins Hotel Orchestra: KGO KHQ KOMO KFSD (KDYL KOA on 10:30)

11—Phil Harris' Orchestra:

KGW KHQ KFI :30 to 12 mid.—Organ Concert, 11:30 to Dollo Sargent: KGO KHQ KOMO KGW KFSD

440.9 Mtrs. NBC-KPO SUtter 1920 5000 Watts 680 Kcys. National Broadcast, Co., San Francisco Service to KJR, KEX, KGA, KECA, KTAR, KDYL, KFSD 7:30 A.M.—Arion Trio: KPO 8—Financial Service: KPO KG

KGA KJR KEX

8:15—Singing Strin KJR KEX KECA Strings: KPO KGA 8:30—Marine Band Shut-in Hour: (KPO KJR KEX off 8:45, on 9)

(KYA on 8:45 off 9) KGA (KECA off 9:15) (KFSD off 9) KTAR 8:45—Julia Hayes, helpful hints to

housewives: KPO
9:30—Tom Mitchell, baritone: KPO
KGA KJR KEX KECA KDYL
9:45—Dixle Memories: KYA KGA
KJR KEX KECA
9:45—University of California Pro-

gram: KPO rdi Gras: Variety program: KGA KJR KEX KECA -Mardi Gras:

KDYL

10:30-Concert Ensemble: KPO KGA

KJR KEX KDYL

11—Words and Music: KGA
KEX KECA KTAR KDYL

11—Standard School Bros KGA KJR Broadcast:

HI:30—Syncopators: K G A K J R KEX KECA KDYL 11:45—Little Concert: KPO KGA KJR KEX KDYL

12 noon-Organ Concert: KPO (KGA

on 12:05) KJR KEX KECA 12:30—Five Cards, Bluettes, vocal trio; Alvino Rey, guitarist; Jack Meakin, pianist: KPO KGA KJR KEX KECA

-Kaltermeyers Kindergarten: KPO KJR KEX KECA KDYL KGA 1:30—Thursday Special: KPO KGA KJR KEX KECA KFSD KDYL

KGHL Z-Musical Sketches; KPO KJR KEX KECA 2:30—Footlight Fantasies:

KPO KGA KJR (KEX off 2:45) KECA KFSD

a-Waldorf-Astoria Orchestra: KPO (KGA on 3:05) (KJR on 3:15) KEX KECA KFSD KDYL 3:30—John B. Kennedy: KPO KGA

3:30—John B. Kennedy: KPO KGA KJR KEX KECA KFSD 3:35—Donald Novis, tencr: KPO KGA KJR KEX KECA KFSD 3:45—Eva Gruninger, contraito: KPO KGA (KJR off 3:50) KEX KECA

-Simpy and Glawdys: KPO KGA (KJR on 4:05) KEX KFSD

4:15—Mindways; Stories of Human Behavior: KPO KGA KJR KEX KECA KFSD KTAR KDYL KGIR 4:30—Concert Footlights: (KPO off

4:45) KGA KJR (KEX KECA KFSD off 4:45) KDYL 4:45—Barbara Dale's Charm Mat-inee: KPO KFSD

-Nathan Abas, violinist . KPO KGA (KJR off 5:15) KECA KFSD 5:30—Everett Foster, baritone: KPO

KGA KJR KECA 5:45—Ramblers: KPO KGA (KJR on 6) (KECA off 6:30) (KGIR KGHL on 6, off 6:30)

6:45-Cecil and Sally; KPO -John and Ned, harmony duo: KPO KGA KJR KECA

:15-Tarzan of the Apes: KPO 7:30-Crosscuts from the Log o' the Day: KPO KGA

-Myron Niesley, tenor: KPO KGA KJR KEX

8:15—Cesare Sodero and the NBC Concert Orch.: (KPO off 8:45) KGA KJR KEX (KFSD off 8:45) (KECA off 8:30) (KDYL KOA on 8:45)

8:45-"Case for Character": KPO -The Goldbergs: K KEX KECA KDYL KPO KGA KJR

9:15-Musterole Fireside Fantasies: KPO

9:15—Synco-Thots, Edna Fischer & Newell Chase, piano duo: KYA KGA KJR (KEX off 9:25) KECA KFSD KGHL

9:30-Hollywood on the KGA KJR KEX KECA KFSD KTAR KDYL KGIR KGHL 10—Railroad Stories, "The Looters" KPO KGA KJR KECA KDYL

KOA

10:30-Ship of Dreams: KPO KGA (KJR off 10:45) KEX KECA 11—Pacific Serenaders, Nathan Stewart, baritone: KPO KGA (on 11:15) KEX KECA KFSD (KJR

11:30 to 12 mid.—Tom Gerun's Or-chestra: KPO KGA KJR KEX KECA

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

5 P.M.-Fleischmann Hour 6-Capt, Henry's Showboat -Lucky Strike Dance Hour -Amos 'n' Andy 8—Amos n Andy 8:15—Standard Oll Funfest 8:30—Concert Orchestra 8:45—The Air Edition 9—The Goldbergs 9:15—Howard Thurston 9:30—Hollywood on the Air 10-Railroad Stories 10:30 to 11 P.M .-- Hotel Mark Hopkins Orchestra

KJBS today!

The Alarm Klok Klub 6 to 8 a.m.

> Scotty Mortland 10:05 to 10:20 a.m.

Blindcraft Ensemble 2 to 2:30 p.m.

Speak Easy Time 2:45 p.m.

Columbia Broadcasting System

8:30 A.M.—Emery Deutsch and his Orchestra: KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB KSL

KOIN KFRC KHJ KGB KSL

-Buddy Harrod's Orchestra: KFBK
KMJ KWG KERN KDB KOL
KFPY KOIN KFRC KHJ KGB
30-Concert Miniatures: KFBK
KWG KDB KOL KVI KFPY KHJ
KOIN KFRC KGB

-George Hall's Orchecstra: KFBK
KMJ KWG KERN KDB KOIN
KFRC KHJ 9:30-Concert

10:30—Atlantic

NERC KHJ

1:30—Atlantic City Musicale:
KFBK KMJ KERN KDB KVI
KFPY KFRC KHJ KGB KSL

—The Texas Ranger: KFBK
KMJ KWG KERN KDB KOL KVI
KFDY VOLV MERO KHJ KCB 11—The KFPY KOIN KFRC KHJ KGB KSL.

11.15—American Museum of Nat-ural History: KFBK KMJ KWG KDB KOL KVI KFPY KOIN KFRC KHJ KGB KSL

11:30—American School of the Air: KFBK KMJ KWG KDB KOL KVI KFPY KOIN KFRC KHJ KGB

KSL

12 noon—La Forge Berumen Musicale: KFBK KMJ KERN KDB
KFPY KOIN KHJ (KGB on 12:15)

12:30—Frank Westphai and his Orchestra: KFBK KMJ KERN KDB
KVI KFPY KOIN KGB KSL

1—U. S. Army Band Concert:
(KFBK KMJ KWG KERN KDB
on 1:15 (KVI on 1:30) KFPY
(KHJ on 1:30) KSL

1:45—American Legion National

1:45—American Legion National Trade Revival Campaign Speaker: KFBK KWG KERN KDB KOL KVI KFPY KFRC KHJ KSL 2—Happy Go Lucky Hour: KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB 4:30—To be announced: KFBK KMJ KWG KERN KDB KOL KFPY 1:45-American Legion National

KWG KERN KDB KOL KFPY KFRC KHJ KGB KSL

KFRC KHJ KGB KSL
45-Between the Bookends: KFBK
KMJ KWG KERN KDB KOL KVI
KFPY KFRC KHJ KGB
-Kay Kyser's Orchestra: KFBK
KMJ KERN KDB KOL KVI
KFPY KGB

KFPY KGB 5:45—To be announced: KFBK KMJ KOL KHJ KGB KSL 6—Chesterfield Program: KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB KSL

KSL 15—Smith Ballew's KMJ KDB KVI KF KFRC KHJ KGB KSL 6:15—Smith Orchestra: KFPY KOIN

KFRC KHJ KGB KSL
6:30-Col. Stoopnagle and Budd:
KFBK KMJ KWG KERN KDB
KOL KVI KFPY KOIN KFRC
KHJ KGB KSL
7-The Songsmiths: KFBK KMJ
KWG KDB KVI KFPY KFRC
7:15-Keyboard Varieties: KFBK

Marieties: KFBK KMJ KWG KDB KOL KVI KFPY KFRC KSL

KFRC KSL 7:30—Edwin C. Hill. "The Human Side of the News": KFBK KWG KOL KFPY KFRC KSL 7:45—"Myrt and Marge": KFBK KMJ KWG KERN KOL KVI KHJ KFPY KOIN KFRC KOE KSI

KFPY KOIN KFRC KGB KSL

8:15—Howard Barlow and the Co-lumbia Symphony Orch.: KFBK KWG KDB KFPY KOIN KFRC KHJ KGB

KIBA KABA Jones and his Orch.: 9:15—Pezzola Sisters
KFBK KMJ KWG KDB KVI 9:30—Musical Readings
KFPY KOIN KFRC KHJ KGB 9:45 to 10 P.M.—Three Pineapples

9-Eddie Duchin's Orchestra: KMJ KWG KERN KDB KOL KFPY KFRC KHJ KGB 9:30 to 10 P.M.—Leon Belasco and his Orchestra: KFBK KMJ KWG KERN KDB KOL KVI KFPY

KOIN (KFRC on 9:45) KGB KSL

319 Meters KOIN Atwater 3333 1000 Watts 940 Kcys. The Journal, Portland, Oregon 6:30 A.M.-Farm Extension Talk

KOIN Klock 7-KOIN Klock
7:30-Movie Chatter
8-Shell Happytime
8:30-CBS Programs to 10:30
10:30-Art Kirkham
11-CBS Programs to 1
1-The Book of Life
2-Happy Go Lucky Hour
3-Feminine Fancies
2:30-Newspaper of the Air -Newspaper of the Air

5:15—Skippy 5:30-Davidson Prize Club 5:30—Davidson Frize Club
6—CBS Programs to 9
9—Bells of Harmony
9:15—Unknown Hands
9:30—Dorothy Dix Dramatization
10—McElroy's Greater Oregonians

10:30—Sport Flashes 10:45—Stanley Smith's Orchestra

11:20 to 12 mid .- Dancing with the Stars

254.1 Meters **KEX** Atwater 3111 1180 Kcys. 5000 Watts Western Broad. Co., Portland, Ore. 7 A.M .- Morning Serenaders

7 A.M.—Morning Section 17:30—Mr. Copperfield 8—NBC-KPO Programs to 8:45 8:45—Helpful Hints to Housewives 9—NBC-KPO Programs to 2:45 2:45—Question Box 3—NBC-KPO Programs to 4:45

3--NBC-RPO Programs to 4:45
4:45--Silent period
8--Tarzan of the Apes
8:15--NBC-KPO Programs to 10
10--Circus Court of the Air
10:30--NBC-KPO Programs to 12
12 to 12:15 A.M.—Glimpses of Tomorrow's News

296.6 Meters KQW Ballard 777 1010 Kcys. 500 Watts Pac. Agric. Foundation, Ltd., San Jose

7 A.M .- The Breakfast Hour 8-Silent period 8—Silent period
9—Ralph and Rainbow Trouper
9:30—Bargain Bulletin
10—Helpful Hour; Weather
10:30—Monarch Melodies
11—Eleventh Hour Program
11:45—Accordion Capers
12:30—Weather; Market Reports
10—One o'Clock Program
1:30—The Friendly Hour
1:30—Martha Meade Program
3—Shent period -Silent period 4:30—Story Time, Lena Leland 4:45—Skippy 5-Vespers 5:30-Dinner Concert 6-Evening Echoes 6:15—Franco's Program 6:30—State Market Reports 6:45-Farmers' Exchange 7-U. S. Weather Forecast 7:03—Radio News and Forum
7:30—Minute Man
7:45—Band Concert
8—Old Church Choir Songs 9-Songs You Love to Sing

325.9 Meters KOMO Elliott 5890 920 Kcys. 1000 Watts Fisher's Blend Station, Inc., Seattle 6:55 A.M.—Inspirational Service ---NBC-KGO Programs to 8 8:15—NBC-KGO Programs to 9
9—Neighborly Mary 9:30—Betty Bon 9:45—NBC-KGO Programs to 11:45 11:45-The Observer 11:45—The Observer
12 noon—Club Minutes
12:15—West. Farm and Home Hr.
1—Tea Time Tales
1:15—NBC-KGO programs to 4:30
4:30—Einer & Einar, Two Counselors
4:45—NBC-KGO programs to 9:30
9:30—Montag Fireside Hour
10—Richfield News Flashes
10:15—Gbest story. 10:15-Ghost story 10:30 to 12 m.-NBC-KGO programs

309.1 Meters KJR 970 Kcys. 5000 Watts Northwest Broad. System, Seattle, Wn. 7 A.M.-Rhythm Aces 7 A.M.—Rhynim Aces 7:04—Produce Quotations 7:14—Vocal Solos; Sun Risers 7:33—Sport News; Sun Risers 8—NBC-KPO Programs to 3:45 3-45—The World Bookman 3:45—The World Bookman 3:55—Lost and Found 4—NBC-KPO Programs to 6:45 6:45—Myrtle and Harold Strong 7-NBC-KPO Program 7:15—Tarzan of the Apes 7:30—News Edition 7:45—Henri Damski, saxophone solos 8—NBC-KPO Programs to 10:45 10:45—Cole McElroy Orchestra 11:15 to 12 mid.—NBC-KPO Prog.

Seneca 1515

204 Meters KGA Main 3434 1470 Kcys. 5000 Watts NW. Broad. System, Spokane, Wash. 6 A.M.—Early Birds; News 8—NBC-KPO Programs to 3 8-NBC-KPO Programs to 6:45
3:05-NBC-KPO Programs to 6:45
6:45-Davenport Orchestra
7-John and Ned
7:15-Tarzan of the Apes
7:20-to 12 mid --NBC-KPO Prog. 7:30 to 12 mid.-NBC-KPO Prog.

236.1 Meters KOL 1270 Kcys. 1000 Watts Seattle Broadcast. Co., Seattle, Wash. 6 A.M.-KOL Time Klock 7:45--Crazy Minstrel 8—Shell Happytime 8:30—Emery Deutsch's Orchestra 10—Morning Melodies 10—Morning Melodies
10:30—Prince of the Ivories
10:45—"Natura" Program
11—CBS Programs to 12
12 noon—Carnival with Ken Stuart
1—U. S. Army Band
1:15—Radio Speaker Stevenson
1:45—Barbara Gould
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Studio program 4—Studio program
4:15—Cecil Solly
4:30—CBS Programs to 5 4:30—CBS Programs to 5
—Studio program
5:30—Skippy (E. T.)
5:45—CBS Programs to 6:15
6:15—Sports Review, Ken Stuart
6:30—CBS Programs to 8
8—Radio Speaker Stevenson 8:30—Aviation Quarter Hour 8:45—Isham Jones' Orchestra 9:15—CBS Programs to 10
10—Ted Fio-Rivis Orch.
11 to 12 mid.—Hotel Roosevelt Orch.

508.2 Meters KHQ Main 5383
590 Kcys.
Louis Wasmer, Inc., Spokane, Wash.
7 A.M.—Caterpillar Pioneers
7:30—Morning News
7:45—Early Birds
8—Voice of Texas
8:15—NBC-KGO Programs to 9
9—'Walt and Marian'
9:15—Musical Gems
9:30—Burgan's Home Comfort
10—NBC-KGO Programs to 11:45
11:45—Bell Organ Concert
12 noon—Elec. Home Comfort Hour
12:15—NBC-KGO program
1-Home Owned Business
1:45—KHQ News
2:30—C. E. Carlson
3—NBC-KGO Programs to 2:30
2:30—C. E. Carlson
3—NBC-KGO Programs to 4:45
4:45—'Skippy''
5 to 12 mid.—NBC-KGO Programs

526 Meters
570 Kcys.

WWI Broadway 4211
570 Kcys.

Buget Sound Broadcast. Co., Tacoma
6 A.M.—The Wandering Cowboy
6:30—Farm Features
6:50—Jim De Puy, Reveille Reporter
7—Daybreak Devotionals
7:30—Recordings
7:45—Texas Cowboy
8—Shell Happytime
8:30—CBS Programs to 9:15
9:15—George Yount, organist
9:30—Concert Miniatures
10—Celia Lee
10:15—Style and Song Hits
10:30—CBS Programs to 12
12 noon—News, Joe Roberts
12:15—Parkelp Program
12:30—Recordings
12:35—Recardings
12:35—Rotary Club Luncheon
1:30—U. S. Army Band
1:45—American Legion Trade Revival Campaign
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Plain Facts about Science
4:15—Trojan period
4:30—Dental Clinic
4:45—CBS Programs to 5:15
5:15—Musical Crediteers
5:30—George Yount, organ
6—CBS Programs to 7:30
7:30—Dr. Mellor
7:45—CBS Programs to 9
9—"Cross-cuts of the Day"
9—"Cross-cuts of the Day"
10:5—CBS Programs to 10
10—Ted Fio-Rito's Orchestra
11:24-to 12 mid.—Dancing with the

209.7 Meters KECA Richm'd 6111
1430 Kcys. Richm'd 6111
1000 Watts
Earle C. Anthony, Inc., Los Angeles
8 A.M.—Louis Rueb, exercises
8:15—NBC-KPO Programs to 9:15
9:15—Talk on Philharmonic Concerts
9:50—NBC-KPO Programs to 10:30
10:30—News release
10:45—German lesson, Ann Doherty
11—NBC-KPO Programs to 4
4—French lesson, Annette Doherty
4:15—News release
4:30—NBC-KPO Programs to 6:30
6:30—Paul Roberts and String Trio
7—John and Ned
7:15—Packard Orchestra
7:30—Organ and Colonial Quartet
7:45—Orchestra and Charlie Wellman

8:15—NBC-KPO Program 8:30—Jay Whidden's Orchestra 9 to 12 mid.—NBC-KPO Programs

Stars

| Main 5383 | 468.5 Meters | KFI | Richm'd 6111 | 50,000 Watts | 640 Kcys. | 150,000 Watts | 1640 Kcys. | 150,000 Watts | 1645 A.M.—Dr. Seixas, exercises | 7:30—N Y. Stock Quotations | 7:45—Polly Hall, pianist | 8—NBC-KGO programs to 9 | 9—Helpful Hints | 9:15—Joe Warner's Jolly Journal | 9:30—Fashion Tour with Melisse | 10—NBC-KGO programs to 11:45 | 11:45—State Market Report | 12 noon—Agriculture Taik | 12:15—NBC-KGO program | 1—News release | 1:15—String Trio | 1:45—Laguna Beach Art Club programs | 1:15—String Trio | 1:45—Laguna Beach Art Club programs | 1:15—String Trio | 1:45—Laguna Beach Art Club programs | 1:45—Laguna Beach Art Club programs | 1:45—Califi. Teachers' Association | 4:30 -News release | 4:45—Califi. Teachers' Association | 5—NBC-KGO programs to 4:30 | 4:30—News release | 4:45—Califi. Teachers' Association | 5—NBC-KGO programs to 9:30 | 5—NBC-KGO program

499.7 Meters KFSD Franklin 6353
600 Kcys. 1000 Watts
Airfan Radio Corp., Ltd., San Diego
7:30 A.M. to 5—Various programs
5 P.M.—Nathan Abas Recital
5:30—Studio Program
5:45—Program Highspots
5:50—Late News Items
6—Capt. Henry's Showboat
7—Lucky Strike Dance Hour
8—Amos 'n' Andy
8:15—Cesare Sodero's Orchestra
8:45—Aztec Half Hour
9:15—Synco Thots
9:30—Hollywood on the Air
10 to 12 mid.—NBC-KGO Programs

333.1 Meters KHJ VAndike 7111 900 Kcys.

Don Lee, Inc., Los Angeles, Calif. 7 A.M.—News Briefs and Records 8—Shell Happytime 8:30—CBS Programs to 9:45 9:45—National Oil Products 9:50—Recordings 10—CBS Programs to 111—Adele Nelson 11:15—CBS Programs to 12:15—Vidacrin Laboratories Prog. 12:30—News Items 12:45—Beauty Talk 12:15—Francisco Del Campo 1:30—CBS Programs to 22—Happy Go Lucky Hour 3—Feminine Fancies 4—Plain Facts About Science 4:15—U. S. C. Trojan Period 4:30—CBS Programs to 5:15 5:15—News Items; Town Topics 5:30—"Skippy" 5:45—To be announced 6—CBS Programs to 7—Inglewood Park Contest 7:30—Chandu ,the Magician 7:45—Myrt and Marge 8—Headlines 8:15—CBS Programs to 8:45 8:45—I Zingari 9—Eddie Duchin's Orchestra 9:15—"Unknown Hands" 9:30—Rivera Orchestra 10—News and Bisquick Band 10:15—Ted Fio-Rito's Orchestra 11—Dancing with the Stars 12 to 1 A.M.—Marshall Grant, organ

KNX Hemp. 4101 25,000 Watts 285.5 Meters 1050 Kcys. Western Broadcast Co., Los Angeles Western Broadcast Co., Los Angeles 6:45 A.M.—Bill Sharples' Gang 8:45—Inspirational Talk and Prayer 9—Clinic of the Air 9:30—News; Records 9:45—Health Talks 10—Eddie Albright's Family 10:30-Kate Vaughn 12 noon—News 12:30—Dr. John Matthews 1—New Paris Inn Broadcast 2—Eddie Albright, "Bookw "Bookworm" 2:30—French lesson 15—Louise Johnson, Interpreter Cosmic Law 3:15—Louise -Travelogue, Lost and Found, Stock Reports Stock Reports
4:15—Cecil and Sally
4:30—Town Crier
5—Black and Blue
5:15—Organ recital
5:45—Chandu, the Magician -News 6:15—Bill, Mac and Jimmy 6:30—Si and Elmer 6:45—Currler's Serenaders 7—Frank Watanabe and Hon. Archie 7:15—Guardsmen, male quartet 7:30—Kate Smith 7:45-Light and Stever 8:15—Pennsylvania Duchies 8:45—Golden Memories



11 to 12 midnight—New Paris 1nn

9:15—KNX Dance Band 9:30—Luboviski Violin Choir

10—Idylls 10:30—Organ Recital

9—News

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FRIDAY Programs.

7 A.M.-Recordings; Stocks 7:30—Exercise Period 8—Shell Happy Time 8:30—CBS Programs to 9:30 9:30—Betty Crocker 9:45—CBS programs to 10:30 10:30—Martha Meade Society 10:45—Globe Trotter 10:50—Atlantic City Musicale 11—Rumford Chemical Co. 11:15—Recordings 11:30—CBS programs to 12 12 noon—Noonday Concert 12 noon—Noonday Concer
1—The Grab Bag
1:30—Stock Quotations
1:35—Globe Trotter
1:45—U. S. Army Band
2—Happy Go Lucky Hour
3—Feminine Fancies 4—Book Review
4:15—Globe Trotter; Town Topics
4:30—Earl Hoffman's Orchestra 4:45—Recordings 4:55—Jolly Time Pop Corn 5:15—Skippy 5:30—CBS Programs to 8 8—Globe Headlines
8:15—CBS program
8:30—Abe Lyman
8:45—American Weekly Program
9:30—Eb and Zeb
9:45—CBS program
10—Bisquick Band
10:05—Ted Fjorito's Orchestra 11—Dancing with the Stars
12 to 1 A.M.—Midnight Requests

322.4 Meters KROW Glenc. 6774 930 Kcys. KROW Watts Educa. Broad. Corp., Oakland, Calif.

8 A.M.—News Items 8:15—Prosperity Auction program 8:30—Recordings 9-Silent perioa

1-Latin-American Program 2-"Dance of the Hour" 2:15—Recordings

2:30—Recordings 2:35—Golden Age News Items 3:45—Recordings 3—The Beverly Hill Billies 4—Geo. Taylor and Clem Kennedy

4:30—Recordings
4:45—Maxine's Shopping Service
5-1talian program
5:30—Recordings

6-Silent period 7:30—Irving Perkins and Lee Baker 7:45—The Three Islanders 8 to 8:30 P.M.—Pemm Repertory Players; Elmer Pemm, director

322.4 Meters KFWI Franklin 0200 930 Kcys. 500 Watts Radio Entertainments, San Francisco 7 A.M.—Dawn Serenade 8—Silent period 9—Blues Chasers 9:45—Dr. Corley Program 10—White House Program 10:15—Bellevue Hotel Program 10:30—Topics and Music 11-Learn Spanish, Prof. Achille 11-15-Concert Melodies
11:15-Concert Melodies
11:45-Musical Portraits
12 noon-Dance Music
1-Silent period
6-Dance Time
6:15-The Ne'er-Do-Well
6:30-Phillip Steinman, violinist
7-Union Mutual Program 7-Union Mutual Program

491.5 Meters KFRC Prospect 0100 7:15—"Drums of Doom," serial 1000 Watts 7:30—Silent period Prospect 0100 Watts 1000 Watts 9-Dance Music 9:15—Whitney Wright, violinist 9:30—C. Martin Friburg, tenor 10-Master Melodies 11-Salon Music 11:30-Dance Music 12 to 1 A.M.—Hi-Dee-Ho!

340.7 Meters Lake. 6000 500 Watts KLX 880 Kcys. Tribune Pub. Co., Oakland, Calif. 8 A.M.-Records 9:15—New York Stocks 9:30—Clinic of the Air 10:30—International Kitchen, Gladys Cronkhite, director
10:15—San Francisco Stocks 11—Sunshine Twins
12 noon—Jack Delaney's Band
1—Jean's Hi-Lights 1—Jean's mi-Lights 2—Classical Recordings 2:35—Better Business Bureau talk 2:40—Closing San Francisco stocks 2:45—Organ Recital 3:15—Records 3:45—Nancy Ann Hersey, pianist 4—"The Lovable Liars" 4:15—Margaret Klink's Fairy Tale 4:30—Brother Bob's Club -Helen Parmelee, pianist 5:30—Arco & Anita, guitar duo 5:45—Dot Kay and Ethel Rhinard -Hotel Oakland Trio 7-News Items 7:30—Helen Parmelee, pianist 7:45—Fred and Morris, comedians 8—KLX Hi-Jinks Program

280.2 Meters KJBS Ord. 4148-49 1070 Kcys. 100 Watts J. Brunton & Sons, San Francisco 6 A.M.-KJBS Alarm Klok Klub 8-Records 8—Records
9—Assoc. Food Stores Program
9:30—Popular Song Hits
10—Reporter of the Air
10:05—Scotty's Table Talks
10:20—Popular Music
11:30—Charles' Miniature Vaudeville
11:45—Concert Favorites 11:45—Concert Favorites
12:30—Band Concert
12:30—Band Concert
12:45—Carl Coveny & Pat Buckman
1—Stock Report; Music
2—Better Business Talk; Records
2:30—The Family Album
2:45—Speak-Easy Time; Records
3:30—Art Fadden, pianist
3:45—Records 3:45—Records -Ideal Bread Program 4:15—Popular Melodies 4:30—Musical Styles 4:45—Walkathon 5:15—Silent period 12:01 to 6 A.M.—Owl Program

10:15 to 11 P.M .- Dance Program

10-Fred Skinner

265 Meters Wasatch 3901 50,000 Watts KSL 1130 Kcys. Radio Service Corp. of Utah, Salt Lake 5 P.M.—Scrappy Lambert and Billie Hillpot 5:15-"Chandu" (elec. trans.) 5:30-CBS Programs to 7:15 7:15—The Utah Buckaroos 7:45—Myrt and Marge 8—Musical Varieties 8:30 to 11 P.M.—CBS Programs

243.8 Meters KYA Prospect 3456 1000 Watts 1230 Kcys. Pac. Broadcast. Corp., San Francisco 7:30 A.M.-Dawn Salute 7:45-Christian Science Program 8-Breakfast Hour 9-Tom Mitchell, vocalist 9:15—Musical Novelties 9:30—Stringwood Ensemble 9:30—Stringwood Ensemble
10—Sunshine Hour
11—Album Leaves
11:30—Prudence Penny
11:45—Dance Kings
12 noon—Scriptures
12:03—Meridian Medleys
12:45—"Studies in Broken Rhythm" 12:45—"Studies in Broken H 1:15—Rhythmic Ripples 2—International Troubadors 2:30—Violin Masters 3—Glen Goff, Organist 4—Artist Celebrities 4:30—On Parade 4:30—On Parade
5—Metropolitan Hour
5:45—Holt Thompson Digest
6—Sunset Revue
6:30—Waltz Time
7—American Weekly program
7:15—Sydney Dixon, Donald Gray
7:45—Bob Allen, piano novelties
8—John Wolohan's Orchestra
9—Captain Argus, "War Spies"
9:30—Ariosa Trio
9:45—News Flashes
10—Sandman Organ 10—Sandman Organ 11 to 12 mid.—Concert Memories

535.4 Meters KTAB Garfield 4700 560 Kcys. 1000 Watts Assoc. Broadcasters, Oakland, Calif. 6:45 A.M.-Records 6:39 A.M.—Records 7:15—Morning Reporter 7:30—Crazy Quartette; Records 7:45—Daily Almanac of Fact & Fun 8—Popular Records 8:30—Jack Hall and Clem Kennedy 9-Morning Prayer Hour 9:30—Dr. J. Douglas Thompson 10—Household Hour 10:30—Recordings 10:35—Dr. B. L. Corley 11—Recordings 11—Recordings 11:30—X-bar-B Boys 12 noon—Echoes of Portugal 12:30—Oakland Post-Enquirer 12:35-Records Over the Teacups 1—Over the Teacups
1:30—Hollywood Reporter
1:45—Studio Program
2—Hawaiian Travelogue
2:30—Bridge Review with Ira Blue
2:45—Studio Program
3:30—Classical records
3:45—Putnam's Treasure Chest
4—''Keep Smiling'' Revue, Jack Hall
4:30—Studio Program 4:30—Studio Program 4:45—Emeryville Walkathon Broadcast -Uncle Rod's Smile Club 5-Uncle Rod's Smile Club 5:30-Dr. J. Douglas Thompson 6-Studio Program 6:15-Fishin' Fool 6:30-News Reporter 6:45-Ernie Smith's Sport Page 7-Famous Dance Orchestras 7:30-Oakland Post-Enquirer 7:45-Dance Music 8:-Looney and Gooney 8:15—Dramatic Program 8:30—Jesse Stafford's Orchestra 8:30—Jesse Station s Orchestra
9—Hill Billies
10—Jesse Statford's Orchestra
10:30—Moment Musical
11—Emeryville Walkathon Broadcast
11:30 to 12 mid.—Radio Cabaret

379.5 Mtrs. NBC-KGO Sutter 1920 7500 Watts National Broadcast. Co., San Francisco Service to KHO, KOMO, KGW, KFI, KOA, KDYL, KGIR,

KGHL, KTAR, KFSD 7 A.M.—Organ Concert: KGO 7:30- Strolling Fiddler. Godfrey Ludlow: KGO KGW KFSD KDYL 7:45—Pair of Planos, Grace Fran-kel, Gertrude Lyne, piano duo:

KGO (KFI on 8) (KFSD off 8) KDYL 8:15—Shipwrecked, radio dramatization: KGO KHQ KOMO KFI 8:30—Crosscuts from the Log o' the Day: KGO KHQ KOMO KFI

KGW

9-Johnny Marvin, tenor: Muriel Pollock, piano: KGO KFSD

Muriel Pollock, piano: KGO KFSD 9:30—The Buckaroos, Ted Maxwell, Charles Marshall: KGO 9:45—Arlon Trio: KGO (KFI on 10 to 10:15) (KOMO on 10:15) 10:30—Magazine of the Air: KGO KHQ KOMO KGW KFI 11:30—Borden Program: Talks on

the baby: KGO KHQ KOMO KFI

KGW KFSD KTAR 145-Organ Concert: KGO KHQ KGW

12 noon-Edna pianist: Fischer KGO KOMO KFSD KOA 12:15—Western Farm and Home KHQ KOMO KGW Hour: KGO KHQ I KFI KFSD (KTAR KDYL KGIR KGHL (KTAR on 12:30)

-Francis Craig's Orchestra: KGO 1:30—Colorado Cowboys, hill billy songs: KGO (KGW on 1:45) KOA KFSD KDYL KGHL

2—Maurice Sherman and His Or-chestra: KGO KHQ KOMO KFSD KDYL KGHL

2:30—Irma Glenn, organist: KGO KHQ KOMO KDYL 2:45—Concert Echoes: KGO KHQ

KGW KGO (KHQ off -Melody Mixers:

3:30, on 3:45) KGW —Jane Froman and

4—Jane Froman and her Band: KGO KHQ KDYL 4:15—Soloist: KGO KHQ KDYL 4:30—The Morin Sisters, vocal trio: KGO KGW

-Little Orphan Annie: KDYL KGIR KGHL 4:45-News Service: KGO

5-Cosmopolitans, orchestra: KGO (KHQ off 5:15) KFSD 5:30—Little Orphan Annie: KGO KHQ KOMO KGW KFI KTAR

5:45-Wheatenaville: Dramatic sketch: KGO KHQ KOMO KF1

-The First Nighter, drama: KGO KHQ KOMO KGW KFI KFSD

KTAR KDYL

6:30—Armour Program, Ed East and Ralph Dumke: KGO KHQ KOMO KGW KFI KDYL

-Chevrolet Program with Al Joison, orchestra: KGO KHQ KFI KOMO KGW KFSD KTAR KDYL KGIR KGHL

7:30-Thirteenth Anniversary Junior Chamber of Commerce: KGO KFI KFSD KDYL KGHL

-The Honorable Rice W. Means

7:45—Ine Honoradie rice W. Means speaking on Spanish War Veter-ans' pension: KGO 8—Amos 'n' Andy: KGO KHQ KFI KOMO KGW KFSD KDYL 8:15—Gilmore Circus: KGO KOMO

KGW KFI

9:15—Howard Thurston, the Ma-gician: KGO KHQ KOMO KGW KFI KDYL

9:30—Barbary Coast Nights, drama by Carlton E. Morse, featuring Police Chief William J. Quinn: KGO KHQ KFSD

-News Flashes: KGO KHQ KOMO

KGW KFI KFSD 10:15—Johnny Hamp and his Mark Hopkins Hotel Orchestra: KGO KHQ KGW KFSD

-Phil Harris' Orchestra: KHQ (KOMO on 11:15) KFSD KGW KFI

1:30 to 12 mid.—Organ Concert: KGO KGW KHQ KFSD

440.9 Mtrs. NBC-KPO SUtter 1920 5000 Watts National Broadcast. Co., San Francisco

Service to KJR, KEX, KGA, KECA, KTAR, KDYL, KFSD

7:30 A.M.-Arion Trio: KPO 30 A.M.—Arion Trio. KPO

Music Appreciation Hour: KPO

WEX KECA KFSD KGA KJR KEX KECA I KTAR KDYL KGIR KGHL Tom Mitchell, baritone:

Tom Mitch helpful hints to -Julia Hayes,

9—Juna Hayes, neiptor into 55 housewives: KPO 9:15—Dixle Memories: KPO KGA KJR KEX KECA

9:30-Stringwood Ensemble: KGA (KJR off 9:45) KEX KECA 9:30—Through the Looking C with Frances Ingram: KPO Glass,

9:45-University of California Pro-

gram: KPO
—Mardi Gras, variety program:
KPO KGA KJR KEX KECA
(KDYL on 10:15)

10:30—Marshall's Mavericks, Chas. Marshall, John O'Brien, John Toffoli, Ace Wright: KPO KGA KJR KEX

of Speech: KPO -Magic

11—Magic of Speech: KPO KGA
KJR KEX KECA KFSD KDYL
11:30—Ivy Scott, soprano: KPO
KGA KJR KEX KECA KDYL
11:45—Little Concert, string ensemble: KPO KGA KJR KEX
KFSD KDYL

12 noon-Organ Concert: (KGA on 12:05) KJR KEX KECA 12:45—Commonwealth Club Lunch-eon: KPO KEX KJR KGA KECA 1:30—Rhythm Vendors: KPO KJR KGA KEX KECA

-Kenneth Spencer, basso: KPO

KGA KJR KEX KECA 2:15—Metropolitans: KP KPO KGA KJR KECA KFSD (KEX off 2:45)

-Waldorf-Astoria Orch .: KPO

3-Waldorf-Astoria Oren: AFO (KGA on 3:05) (KJR on 3:15) KEX KECA KFSD KDYL 3:30-Donald Novis, tenor: KPO KGA KJR KEX KECA KFSD 3:45-South Sea Islanders: KPO KGA (KJR off 3:55) KEX KECA

Stringwood Ensemble: KPO KGA (KJR on 4:05) KEX (KECA on 4:15) (KFSD off 4:15)

4:15) (KFSD on 4:13) 4:45—Barbara Dale's Charm Mat-inee: KPO KECA 5—Bouquet of Melodies: KPO KGA (KJR off 5:15) KECA

KPO 5:30-Bluettes. vocal trio: KGA KJR KECA

-Cosmopolitans: KPO KJR (KGA on 6) (KECA on 6) KPO 6:15-Manhattan Serenaders:

KGA KJR (KFSD KECA on 6:30) 6:45-Cecil and Sally: KPO

7—John and Ned, harmony duo: KPO KGA KJR KECA 7:15—Tarzan of the Apes: KPO 7:30—Musical Highlights: (KPO off 7:45, on 8) KGA (KJR on 7:45) (KEX on 8) KECA 7:45—Musical Varieties: KPO

-American Weekly Program: 8:15-KPO

8:15—Aileen Stanley, soprano: KGA KJR KEX KECA KFSD KTAR KDYL

8:30—Night Song, Lew White, or-ganist: Trio Romantique: KPO KGA KJR KEX KECA KFSD KDYL KGHL

-The Goldbergs: KI KEX KECA KDYL KPO KGA KJR

9:15—Coquettes, vocal trio: KPO KGA KJR KEX 9:30—Vincent Lopez and his Congress Hotel Orchestra: KPO KGA

(KEX on 9:45) KDYL
10—Talent Parade, varie
KPO KGA KJR KEX
11—Organ Concert: K variety prog.:

KPO KGA

KECA 11:30 to 12 mid.—Tom Gerun and his Bal Tabarin Orch.: KPO KGA KEX KECA

296.6 Meters KQW Ballard 777 500 Watts 1010 Kcvs. Pac. Agric. Foundation, Ltd., San Jose 7 A.M.—Breakfast Hour; Weather

Silent period -Ralph and Rainbow Trouper 9:30—Bargain Bulletin 10—Martha Meade Society 10:15—Aunt Sammy, Economics

10:30-Monarch Melodies

10:30—Monarch Melodies
11—Eleventh Hour Program
11:45—Accordion Capers
12 noon—Band Concert
12:30—Weather; Market Reports
1—One o'Clock Program

1:15—Trujo Strings 1:30—The Friendly Hour 2:30—Martha Meade Program

-Silent period 4:30—Story Time; Skippy 5—Evening Vespers

5-Evening Vespers 5:30-Dinner Music 5:45-Melody Pals; Evening Echoes 6:15-Franco's Program 6:30-Market Reports 6:45-Farmers' Exchange

-Weather Forecast 7:03—Radio News and Forum 7:30—Ralph Taylor

7:45—Band Concert

8—San Jose Accordion Club 8:30—Salon Quartette

9—Cross Cuts of the Day 9:05—Musical Album 9:30—Flashlight Program

10 to 10:15 P.M .-- American Weekly Program

KJBS today!

The Alarm Klok Klub 6 to 8 a.m.

> News Broadcasts 10 a.m. and 3 p.m.

The Family Album 2:30 to 2:45 p.m.

Columbia Broadcasting System 8:30-The 30—The Ambassadors: KFBK KMJ KWG KOL KFPY KFRC KHJ KSL

8:45—Ben Alley, tenor: KFBK KMJ KWG KERN KDB KOL KFPY KFRC KHJ KGB KSL

-Buddy Harrod's Orch.: KFBK KWG KERN KDB KOL KFPY KOIN KFRC KHJ KFBK

9:45—Columbia Educational Features: KFBK KWG KERN KDB KOL KVI KFFY KFRC KHJ 10—George Hall's Orchestra: KWG KFBK KERN KDB KOIN (KHJ KSL on 10:15)
10:30—Atlantic City Musicale: KMJ KFBK KDB KVI (KFRC on

10:30—Atlantic City Musicale: KMJ
KFBK KDB KVI (KFRC on
10:45) KHJ KGB KSL
11—American School of the Air:
KFBK KMJ KWG KDB KOL KVI
KFPY KOIN KFRC KHJ KGB
11:30—Fred Berrens' Orch.: KFBK
KMJ KWG KERN KDB KOL KVI
KFPY KOIN KFRC KHJ KGB KSL

11:45-Round Towners: KFBK KMJ KWG KERN KDB KVI KF KOIN KFRC KHJ KGB KSL KFPY

12 noon—Columbia Salon Orchestra: KFBK KMJ KWG KDB KFPY KOIN KHJ KGB KSL

KUN KHJ KGB KSL
12:45—Alexander Semmler, pianist:
KFBK KMJ KWG KERN KDB
KVI KFPY KOIN KGB KSL
1—The Grab Bag: Variety Show:
KFBK KMJ KWG KERN KDB

KVI KFPY KHJ (KGB on 1:15) 1:30-U. S. Army Band Concert: KFBK KMJ KWG KERN KDB KVI KFPY KHJ KGB KSL

2—Howard Neumiller, pianist: KSL 4:30—Earl Hoffman and his Or-chestra: KFBK KMJ KWG KDB KOL KFPY KFRC KHJ KSL

4:45—Between the Bookends: KFBK KMJ KWG KERN KDB KOL KFPY KHJ KGB KSL

H Bar O Rangers: KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB -"Trade and Mark": KSL KLZ

5:15-Smith Ballew and his Orches-

tra: KFBK KERN KFPY KGB 5:30—March of Time: KFBK KMJ KWG KERN KOL KVI KFPY KOIN KFRC KHJ KGB KSL

-Chesterfield Program: KFBK KMJ KWG KERN KOL KVI KHJ KFPY KOIN KFRC KGB KSL

6:15—William Hall, Do Re Mi, and Orchestra: KFBK KMJ KDB KVI KFPY KOIN KFRC KHJ KGB

30—Mary Eastman, Modern Male Chorus, Symphony Orch.: KFBK KMJ KWG KDB KVI KFPY KHJ KOIN KFRC KGB KSL

-Morton Downey: KFBK KWG KDB KOL KVI KFPY KOIN KDB KOL KVI KF KFRC KHJ KGB KSL

7:30-Columbia Radio Revue: KFBK KMJ KWG KERN KOL KFPY KOIN KFRC

7:45—"Myrt and KMJ KWG K KFPY KOIN I lyrt and Marge''; KFBK KWG KERN KOL KVI KOIN KFRC KHJ KGB KSL

-Nino Martini, tenor, and the Columbia Symphony Orch.: KFBK KWG KVOR KOL KVI KFPY KOIN (KFRC KHJ KGB on 8:15)

8:30—Abe Lyman and his Orchestra: KFBK KWG KERN KDB KVI KFPY KFRC KGB KSL (KOL KHJ on 8:45)

-Ben Pollack's Orch.: KFBK KMJ KWG KDB KVI KSL KFPY KOIN KFRC KGB 9:30-Bernie Cummins and His Or

9:30—Bernie Cummins and His Or-chestra: KFBK KMJ KWG KDB KFPY KFRC KHJ KGB 9:45 to 10 P.M.—Hal Kemp and his Orchestra: KFBK KMJ KWG KDB KFPY KFRC KHJ KGB

508.2 Meters KHO Main 5383 1000 Watts 590 Kcys. Louis Wasmer, Inc., Spokane, Wash. 7 A.M.-Caterpillar Pioneers

7.30—Morning News 7:45—Early Birds 8—Frisbie's Syrup 8:15—NBC-KGO Programs to 9

9-"Walt and Marian 9:15-Musical Gems 9:30-Burgan's Home Comfort

9:45—Celia Lee 10—"Fiddle and I"

10—"Fiddle and 1"
10:15—Martha Meade Society
10:30—NBC-KGO Programs to 12
2 noon—Elec. Home Comfort Hour
12:15—NBC-KGO Programs to 1 -Home Owned Business

1—Former Owned Business
1:15—Various programs
1:45—KHQ News
3—NBC-KGO Programs to 4:45
4:45—Editorial Column

5—Tull and Gibbs 5:15—"Skippy"

5:30—Orphan Annie 5:45—NBC-KGO Programs to 7:45

5:45—NBC-RGO Programs to 7:45—Wanda Hawley 8—NBC-KGO Programs to 8:30 8:30—Voice of Texas 9—Aviation Talks

9:15—NBC-KGO Program 9:30—Peerless Dentists 10 to 12 mid.—NBC-KGO Programs

254.1 Meters KEX Atwater 3111 1180 Kcys 5000 Watts Western Broad. Co., Portland, Ore. A.M .- Morning Serenaders

7:30—Mr. Copperfield 8—Music Appreciation Hour 9—Julia Hayes

9:15—NBC-KPO Programs to 2:45 2:45—Question Box 3—NBC-KPO Programs to 4:45

3—NBC-KPO Frograms to 4:45
4:45—Silent period
8—Tarzan of the Apes
8:15—NBC-KPO Programs to 11
11—Archie Loveland Orchestra
11:30—Bal Tabarin Orchestra
12 to 12:15 A.M.—Glimpses of Tomorrow's News

209.7 Meters KECA Richm'd 6111 1430 Kcys. 1000 Watts Earle C. Anthony, Inc., Los Angeles 8 A.M.-NBC-KPO Program 9—Louis Rueb, exercises 9:15—NBC-KPO Programs to 10:30

10:30—News Release 10:45—Spanish Lesson, Annette Do-

hertv 11—NBC-KPO programs to 11:45 11:45—Chaparral Club Program 12 noon—NBC-KPO Programs to 4 4—Paul Kellar, pianist

4:15—News Release 4:30—NBC-KPO Programs to 6 6—String Orch.; Robert Hurd, tenor 6:30-Manhattan Serenaders

-Tuck 'Em In Time 6:45 -John and Ned 7-30fil and Neu 7:15—Recorded program 7:30—NBC-KPO programs to 9:15 9:15—String Orchestra 9:30—Jay Whidden's Orchestra

10 to 12 mid .- NBC-KPO Programs

236.1 Meters KOL Main 2312 1270 Kcvs. 1000 Watts Seattle Broadcast. Co., Seattle, Wash. 6 A.M .- KOL Time Klock

7:45—Crazy Minstrel 8—Shell Happytime

8—Shell Happytime
8:30—CBS Programs to 9:30
9:30—Betty Crocker
9:45—Columbia Educational Feature
10—Morning Melodies
10:30—Prince of the Ivories
10:45—CBS Programs to 12

10.45—CSS Frograms to 12 noon—Carnival with Ken Stuart 1—Health Talk 1:15—Radio Speaker Stevenson 1:45—U. S. Army Band

-Happy Go Lucky Hour -Feminine Fancies

4—Studio program
4:15—Cecil Solly
4:30—CBS Programs to 5:15
5:15—Skippy (E. T.)
5:30—CBS Programs to 6:15

6:15-Sports Review 6:30-CBS Program

6:45—Radio Speaker Stevenson

7:15—CBS Programs to 8:15
8:15—L. E. Hill, financial expert
8:30—Aviation Quarter Hour

8:45-CBS program 9—The Globe Trotter 9:15—Unknown Hands

9:30-Wrestling to 12 mid.—Dancing with the Stars

204 Meters KGA Main 3434 5000 Watts 1470 Kcys. NW. Broad. System, Spokane, Wash. 6 A.M.—Early Birds; News 8—NBC-KPO Programs to 3

3-News Bulletins 3:05—NBC-KPO Programs to 4:45 4:45—To be announced

Bouquet of Melodies

5:30—Johnny Muskrat 5:33—NBC-KPO Programs to 6:45 6:45—To be announced 7—John and Ned

7:15—Tarzan of the Apes 7:30—Musical Highlights -NBC-KPO Programs to 8:45

8:45—The Crescent (E. T.) 9 to 12 mid.—NBC-KPO Programs

319 Meters KOIN Atwater 3333 940 Kcys. 1000 Watts The Journal, Portland, Oregon

6:30 A.M.-KOIN Klock 7:30—Movie Chatter 8—Shell Happytime 8:30—CBS Feature 9:30—Betty Crocker 9:45—Studio Program 10—CBS Program 10:30—Art Kirkham 11—CBS Programs to 1 1—The Book of Life -Happy Go Lucky Hour 3-Feminine Fancies 3:30-Newspaper of the Air -H-Bar-O Rangers 5:15—Skippy 5:30—Skido Programs to 6:30 6:30—Studio Program 6:45—Bells of Harmony -CBS Programs to 8:30 8:30—Davidson Prize Club 9—CBS program 9:30—"Premiere," Journal Parade -Ted Fio-Rito's Orchestra 10:10—Bisquick Band 10:15—Sport Flashes 10:30—Stanley Smith's Orchestra 11:20 to 12 mid.—Dancing with the

Stars

www.americanradiohistory.com

325.9 Meters KOMO Elliott 5890 309.1 Meters KJR 1000 Watts 970 Kcvs. KJR Fisher's Blend Station, Inc., Seattle
6:55 A.M.—Inspirational Service
7—NBC-KGO Program
8—Prudence Penny
8:15—NBC-KGO Programs to 9
9—Neighborly Mary
9:30—Betty Bon
9:45—Arion Trio
10—The Observer
10:15—NBC-KGO programs to 11:45
11:45—Club Minutes
12 noon—NBC-KGO Program
12:12—Crain Quotations
12:15—Farm and Home Hour
1—Tea Time Tales
1:15—NBC-KGO Program
1:45—Red Shadow
2—NBC-KGO Programs to 4:30
4:30—Einer & Einar, Two Counselors
4:45—News Service
5:30—NBC-KGO Programs to 7:45
7:30—WBC-KGO Programs to 7:45
7:30—Wanda Hawley's Screen and Style Chats
7:45—NBC-KGO Programs to 9:30 Fisher's Blend Station, Inc., Seattle 7:30—Wanda Hawley's Screen and Style Chats 7:45—NBC-KGO Programs to 9:30 9:30—Soloist 9:45—J. E. Drain Co., talk 10—NBC-KGO program 10:15—Mozart Hour 11:15 to 12 mid.—NBC-KGO Prog.

499.7 Meters KFSD Franklin 6353 600 Kcys. AFDU 1000 Watts Airfan Radio Corp., Ltd., San Diego 7:30 A.M. to 5-Various programs 7:30 A.M. to 5—Various pro 5 P.M.—Cosmopolitans 5:15—Safety Talk 5:20—Studio Program 5:30—Program Highspots 5:35—Late News Reporter 5:45-Mahdi, the Magician 6-First Nighter 6:30—Serenaders 6:59—Frost Forecast 7—A1 Jolson 7:30—13th Annual Jr. Chamber of 7:30—13th Annual Jr. Chamber Commerce Program
8—Amos 'n' Andy
8:15—Night Song
9—Voice, Violin and Piano
9:30—Barbary Coast Nights
10—Richfield News Flashes
10:15—Hotel Mark Hopkins Orch.
11—Ambassador Hotel Orchestra
11:30 to 12 mid.—Organ Recital

11:30 to 12 mid .- Organ Recital KVI Broadway 4211 526 Meters 570 Kcys. Puget Sound Broadcast. Co., Tacoma Puget Sound Broadcast. Co., Tacom 8:45—The Modern Shopper 9—Buddy Harrod's Orchestra 9:15—George Yount, organist 9:30—Betty Crocker 9:45—CBS Program 10—Celia Lee 10:15—Style and Song Hits 10:30—CBS Programs to 12 12 noon—Noon News, Joe Roberts 12:30—CBS Programs to 2 2—Happy Go Lucky Hour 3—Feminine Fancies 4—Book Review 4—Book Review 4—Book Review
4:15—Recordings
4:30—Dental Clinic
4:45—Style Talk; Recordings
5:15—Musical Crediteers
5:13—CBS Programs to 7:15
7:15—Studio Program
7:30—Dr. Mellor
7:45—CBVS Programs to 9:30
9:30—Scandinavian Hour
10:30—Ted Florito's Orchestra
10:40—Stanley Smith's Orchestra
11:15 to 12 mid.—Temple Theatre 11:15 to 12 mid.—Temple Theatre

5000 Watts 970 Kcys. Northwest Broad. System, Seattle, Wn. 7 A.M.—Rhythm Aces 7 A.M.—Rhytnm Aces
7:04—Produce Quotations
7:14—Vocal Solos; Sun Risers
7:33—Sport News; Sun Risers
8—NBC-KPO Programs to 9:45
9:45—Martha Meade Society 9:45—Martha Meade Society

10—Mardi Gras

10:30—NBC-KPO Programs to 3

3—The Easy Chair

3:10—NBC-KPO Programs to 4

4—Lost and Found Advertisements

4:05—The World Bookman

4:10—Stringwood Ensemble

4:45—'Alabama Bound''

5—Rouguet of Meldies 4:45—"Alabama Bound"
5—Bouquet of Melodies
5:30—NBC-KPO Programs to 6:45
6:45—Famous Songs and their Stories
7—NBC-KPO Program
7:15—Tarzan of the Apes
7:30—News Edition of the Air
7:45—NBC-KPO Programs to 9:30
9:30—Cole McElroy's Orchestra 10-NBC-KPO Program 11 to 12 midnight-Johnny Robinson's Orchestra

333.1 Meters KHJ VAndike 7111 900 Kcys. KHJ VAndike 7111 900 Kcys. Don Lee, Inc., Los Angeles, Calif. 7 A.M.-News Briefs and Records 7 A.M.—News Briefs and Record 8—Shell Happytime 8:30—CBS Programs to 9:15 9:15—Sally Stokely's program 9:30—Betty Crocker 9:45—Columbia Educa. Features 10—Martha Meade Society 10:15—CBS Programs to 12 12:15—CBS Flograms to 12:15—CBS Program 12:30—World-wide News 12:45—Beauty Talk 1—Grab Bag 1:30—Your Budget 1:45—Robert Noble 2—Happy Go Lucky Hour 3—Feminine Fancies -Jack and Grace 4—Jack and Grace
4:15—Political Review
4:30—CBS Programs to 5
5—H Bar O Rangers
5:15—"Skippy"
5:30—March of Time
6—Music that Satisfies
6:15—Pacadana Commun 6:15-Pasadena Community Play-6:30—CBS Programs to 7:15 7:30—Chandu, the Magician 7:45—Myrt and Marge 8—Globe Headlines 8:15—CBS Program 8:10—CBS Program
8:30—Eddie Duchin's Orchestra
8:45—The Voice of Romance
9—Ben Pollack's Orchestra
9:15—Unknown Hands
9:30—CBS programs to 10
10—World-wide News
10:15—Ted Flo-Rito's Orchestra 11—Dancing with the Stars 12 to 1 A.M.—Marshall Grant, Organist

361.2 Meters KOA York Joseph 12,500 Watts York 5090 General Electric Co., Denver, Colo. 7:30—Concert Orchestra 7:45—Standard Oil Funfest 8—Amos 'n' Andy 8:15—Soloist 8:30—Night Song 8:45—Air Edition 9—Goldbergs 9:15—Howard Thurston 9:30—Kenmore Hotel Orchestra 16 to 11 P.M.—Network Program

Seneca 1515 468.5 Meters KFI Richm'd 6111 640 Kcys. Ari 50,000 Watts Earle C. Anthony, Inc., Los Angeles Earle C. Anthony, Inc., Los Anger 6:45 A.M.—Dr. Seixas, Exercises 7:30—Stock Market Quotations 7:45—Polly Hall, pianist 8—NBC-KGO Programs to 9 9—Helpful Hints to Housewives 9:15—Joe Warner's Jolly Journal 9:30—Fashion Tour with Melisse 10—NBC-KGO Program 10:15—Dorothy Raymond, pianist 10:15—Dorothy Raymond, planist 10:30—NBC-KGO Programs to 11:45 11:45—Federal and State Market Reports 12 noon—Dept. of Agric. Talk 12:15—NBC-KGO Program -News release 1-rews release
1:15—Ann Warner Chats
1:45—Cal McCoy, baritone
2-Waldorf Trio
2:15—Hotel Sherman Orchestra
2:30—Musical Globe Trotter
2:45—Tom Murray's Hill Billies
3:45—NBC-KGO Program 4:15—Studio Program 4:30—News release 4:30—News release
4:45—Wesley Tourtellotte, organist
5:30—Little Orphan Annie
5:45—Wheatenaville
6-The First Nighter
6:30—The Armour Hour 6:30—The Armour Hour
7—Al Jolson and Orchestra
7:30—String Orchestra
7:45—Male Octet
8—Amos 'n' Andy
8:15—Transcription program
8:30—NBC-KGO Programs to 9:30
9:30—String Orchestra
10—NBC-KGO Program
10:15—Phil Harris' Orchestra
11:30 to 12 mid.—Jay Whidden's
Orchestra

285.5 Meters KNX Hemp. 4101 1050 Kcys. Western Broadcast Co., Los Angeles 6:45 A.M.-Bill Sharples' Gang 8:45—Inspirational Talk and Prayer 9:30—News 9:45—Keltabs 10—Eddie Albright's Family 10:30—Kate Brew Vaughn 11—Records 11:45—Talk by H. B. Drollinger 11:45—Talk by H. B. Drollinger
12 noon—News
12:15—Homeopathic
12:30—Dr. John Matthews
1—New Paris Inn Broadcast
2—Eddie Albright, "The Bookworm"
2:30—Federated Women's Clubs
3—Matinee Mirthmakers 3:30—Health talk 3:45—Organ recital 4—Travelogue; Stocks; Announcements 4:15—Cecil and Sally 4:30—Synagogue of the Air 4:55—Jolly Time Popcorn 5—Black and Blue 5:15—Musical Comedy Selections 5:45—Chandu, the Magician 6:15—Bill, Mac and Jimmy 6:30—Si and Elmer 6:45—Currier's Serenaders 7:15—"Pleces of Eight"
7:30—Kate Smith
7:45—Happy Chappies
8—"Order of Optimistic Do-Nuts" 9-News 9:15—Sol Hoopii 9:45—Fights from Hollywood Stadium 10:45-Organ and Marion Mansfield 11 to 12 midnight-New Paris Inn

SATURDAY Programs.

491.5 Meters KFRC Prospect 0100 243.8 Meters KYA Prospect 3456 1000 Watts Don Lee, Inc., San Francisco, Calif. 7 A.M.-Recordings; Stocks 7:30-Morning Exercise Period 8-Shell Happy Time 8:30—CBS Programs to 9:30 9:30—CBS Programs to 9:30 9:45—Happy Felton's Orchestra 10—Junior Artists Program 10—Junior Artists Program
10:55—Church announcements
11—CBS programs to 12
12 noon—Noonday concert
1—Spanish Serenade
1:30—N. Y. Stock Quotations
1:35—CBS programs to 2:45
2:45—Recordings 3—CBS programs to 4 4—Hotel St. Francis Tea Dance 4—Hotel St. Francis Tea Da 5—Steamboat Bill 5:15—News Parade 5:30—Skippy 5:45—Texas Cowboy 6—Music that Satisfies 6:15—CBS Programs to 9 9—Ted Fio-Rito's Orchestra 9:30—To be announced 10—Ted Fio-Rito's Orchestra 11—Dancing with the Stars 12 to 1 A.M.—Request Hour

340.7 Meters KLX Lake. 6000 880 Kcys. 500 Watts Tribune Pub. Co., Oakland, Calif. 8 A.M.—Records 8 A.M.—records 9:15—New York Stocks 9:30—Clinic of the Air 10:15—Stocks; Finance; Weather 10:30—International Kitchen, Gladys Cronkhite, director
11—Sunshine Twins
12 noon—Closing S. F. Stocks
12:05—Jack Delaney's Band -Jean's Hi-Lights 2-Classical Recordings 2:45-Studio Program 3—Records 3:45-Studio Program Records 4:30-Brother Bob's Club -Helen Parmelee, pianist 5:30-Arco and Anita, novelty gui-5:30—Arco and Amra, nevery gartar duo
5:45—Song Stories, Clark Sisters
6—Hotel Oakland Trio
7—News Items
7:30—The Gay Caballeros
8—Musical Soiree
9—Faucit Theater of the Air Players 10 to 12 midnight-Dance Program

280.2 Meters KJBS Ord. 4148-49 100 Watts 1070 Kcys. J. Brunton & Sons, San Francisco 6 A.M.—KJBS Alarm Klok Klub -Andy Anderson; Records 9-Assoc. Food Stores' Program 9:30—Popular Song Hits 10—Reporter of the Air 10:05—Scotty's Table Talks 10:20—Recordings
11:30—Concert Favorites
12 noon—Variety Program 1-Dance Matinee 1—Dance Matinee
1:45—Popular Recordings
2—Walter Mueller, pianist
2:15—Popular Recordings
2:45—Speak-Easy Time; Records
3—Reporter of the Air
3:30—Marjorie Lee, pianist
3:45—Recordings
4:30—Musical Styles
4:45—Waltethon 4:45—Walkathon 5:15—Silent period 12:01 to 8 A.M.—Owl Program

1230 Kcys. 1000 Watts 8:45-Swen Swenson and his Swedehearts 9-Melody Moods 9:45-Stringwood Ensemble 9:45—Stringwood Ensen 10—Sunshine Hour 11—Album Leaves 11:30—Prudence Penny 11:45—School News 12 noon—Scriptures 12:03—Townhall Harmonies 12:03—Townnall narmonies
12:15—Church Bulletin
12:30—Song Vogues
1—Afternoon Concert
2—Organ Matinee, Glen Goff Rhythmic Ripples 3:30—Symphony Series 4:30—Light Opera 5—Metropolitan Hour 5:45—Holt Thompson Digest 6—Sunset Revue 6:30—Waltz Time 7-Salon Group 7-Saion Group 7:15—Royal Serenaders 7:45—Bob Allen: Plano Novelties 8-"Emilio and Maria" 8:15—Bal Tabarin orchestra 8:45—John Wolohan's Orchestra 9:30—The Cub Reporters 9:45—News Flashes 10—Sandman Organ 11 to 12 mid.—Concert Memories

535.4 Meters KTAB Garfield 4700 1000 Watts Assoc. Broadcasters, Oakland, Calif. 6:45 A.M.—Records 0.40 A.M.—Records 7:15—Morning Reporter 7:30—Crazy Quartette 7:45—Daily Almanac of Fact & Fun 8—Popular Records 8-ropular records 8:30-Studio Program 9-Morning Prayer Hour 9:30-Dr. J. Douglas Thompson 10-Household Hour, Alma La Marr 10:30—Records
10:35—Dr. B. L. Corley
11—Store Scenes
11:30—X-bar-B Boys 12 moon-Echoes of Portugal 12:30—Records
1—Over the Teacups
1:30—Studie Program Records 2:30—Watch Tower Program 2:45—Records 3-Charles Park, the Budgeteer 3:30—Classical Records 3:45—Putnam's Treasure Chest 4-Studio program 4-Studio program
4:30-Marimbaphonists
4:45-Studio Program
5:30-Wandering Through France
6-Emeryville Walkathon Broadcast
6:15-Sport Champions

6:25—Parisian-Amer. Entertainers
6:30—News Reporter
6:45—Ernie Smith's Sport Page
7—Famous Dance Orchestra
7:30—Post-Enquirer News
7:45—Studio Program
8:15—Young People's Program
8:45—Dramatic Reading by Charles
Fraderick Lindsley

6:25-Parisian-Amer. Entertainers

Frederick Lindsley

—Jesse Stafford's Orchestra

—March Players 10:30—Moment Musicale 11—Emeryville Walkathon Broadcast

6:20-Records

11:15 to 12 mid.-Radio Cabaret

322.4 Meters KROW Glenc. 6774 930 Kcys. 1000 Watts Pac. Broadcast. Corp., San Francisco
7:30 A.M.—Dawn Salute
7:45—Christian Science Program
8:15—Prosperity Auction program
8:15—Prosperity Auction program
8:15—Prosperity Auction program
8:15—Prosperity Auction program 8:15—Prosperity Auction program 8:30—Recordings 9-Silent period 1—Latin-American Program 2—"Dance of the Hour" 2-"Dance of the Hour 2:15-Recordings 2:30-Nina Frellsen and Kiddles 3-The KROW-tlan Revue 4-"Lovely Melodies": Allison Church, baritone; Rolland Drayer, tenor; Mildred Roof, accompanist 4:15—Studio Program
4:30—Recordings
4:45—Maxine's Shopping Service
5—Wade W. Forrester and Artists 5:30-Recordings 6-Silent period 6—Stient period
7:30—Recordings
7:45—The Serenaders
8—Latin-American Program 9-Tom King, detective stories 9:15-Italian program 10 to 11 P.M.-Jess Norman's Dance Orchestra

> 322.4 Meters KFWI Franklin 0200 930 Kcys. 500 Watts Radio Entertainments, San Francisco 7 A.M.-Dawn Serenade 8—Silent period 9—Blues Chasers 10-White House Program 10:15—Bellevue Hotel Pro 10:30—Topics and Music Program 11-The Kiddie Revue 12 noon-Dance Music 1—Silent period 6—Dance Time 6:30—Salon Music 7:15—Bellevue Program 7:30—Silent period 11-Salon Music 11:30—Dance Time 12 to 1 A.M.—Hi-Dee-Ho!

296.6 Meters KQW Ballard 777 1010 Kcys. 500 Watte Pac. Agric. Foundation, Ltd., San Jose 7 A.M.—The Breakfast Hour -Silent period 9-Ralph and Rainbow Trouper 9:30-Bargain Bulletin 10-Helpful Hour 10:30—Morning Melodies 11—Eleventh Hour Program 11:45—Accordion Capers 11:45—Accordion Capers
12 noon—Band Concert
12:30—Weather; Market Reports
1—One o'Clock Program
1:15—Trujo Strings
1:30—The Friendly Hour
2:30—Martha Meade Program -Silent period 4:30—Story Time 4:45—Skippy 5—Evening Vespers 5:30—Dinner Music -Evening Echoes 6:15—Franco's Program
6:30—Poultry, Livestock Clinic
6:45—Farmers' Exchange 7-U. S. Weather Forecast 7:15—Educational Forum 7:30—Magazine Review 7:45-Rabbi Joseph Karech 8—Studio Program 8:30—The Monarchs 8:45 to 10 P.M.—Italian Program

379.5 Mtrs. NBC-KGO Sutter 1920 790 Kcys. NBC-KGO Watts National Broadcast. Co., San Francisco Service to KHQ, KOMO, KGW, KFI, KOA, KDYL, KGIR, KGHL, KTAR, KFSD

7 A.M.—Organ Concert: KGO (KHQ on 7:15 to 7:30) (KOMO KFSD on 7:30) (KDYL on 7:15) -Breen and de Rose:

KGW KFSD KDYL

8—Melodies of the South:
KOMO KFI KFSD KDYL

Shipwrecked, radio dramatization: KGO KHQ KOMO KGW

8:30-Arion Trio: KGO KFI -Johnny Marvin, tenor: KGO

9:15—American Legion National Trade Revival Campaign: KGO KOMO KFSD

30—National Grange Program: KGO KHQ KOMO (KGW on 10) KFI KFSD (KTAR off 10) KDYL 9:30-National KGIR KGHL

10:30-Magazine of the Air: KFI KDYL (KFSD off 10:50 to

11:30—Organ Concert: KGO (KHQ KDYL off 12 noon) (KOMO on

12 noon) (KFSD off 12:10) :15-Western Agriculture: KHQ KOMO (KGW off KFI KFSD KTAR KGIR KGHL 1-Stringwood Ensemble: KGO

(KFI on 1:15) -Cosmopolitans: KGO KHQ KGW 2:30-Bluettes, vocal trio: KGO

KHQ KGW 2:45—Johnny O'Brien, harmonica

player: KGO KHQ 3-Melody Mixers: KGO KHQ KGW

4-Johnny Hamp and Mark Hopkins: K nd his Hotel Hotel (KOMO on 4:30) (KGW off 4:15) 4:45-Little Orphan Annie: KDYL KOA KGIR KGHL

4:45-News Service: KGO

5-Arion Trio: KGO (KHQ KFI off 5:15)

5:30—Little 30—Little Orphan Annie: KG KHQ KOMO KGW KFI KTAR 5:45—Wheatenaville, dramatic

sketch: KGO KHQ KOMO KGW 6-The Golden Thread, orchestra di

rection Frank Black: KGO KHQ KOMO KGW KFI KTAR KDYL 6:30—Oldsmobile Program, Ethel Shutta, Gus Van, vocalists; Geo. Olsen and his Orchestra: KGO KHQ KOMO KGW KFI KFSD

KDÝL -Lucky Strike Hour: KGO KHQ KOMO KGW KFI KFSD KTAR KDYL

-Caswell Concert: KGO KOMO KHQ KGW KFI

8:15—Golden State Family Robinson: KGO KFI

8:15—Tom Gerun and his Bal Tab-arin Orchestra: (KGO KFI on 8:45) (KYA KGW off 8:45) KHQ комо

-Associated Spotlight: Captain William H. Royle, master of cere-monies; the Coquettes, vocal trio; Annette Hastings, Marjorie Primley, Imelda Montagne; Miss Ethyl Associated, soprano; Cycol Four, male quartet; Robert Stevens fi Jones, tenors: Harolo Gwynfi Harold Dana, baritone; Armand Girard,

basso; "School Days" with Max Waizman (Herr Fizzmeyer); Har-Walzman (Herr Fizzmeyer); Harold Peary, Bobbe Deane, Bennie
Walker, the Hill Nellies; Beban's
Burlesques; "Flying A" Bandsmen
direction Walter Beban: KGO
KHQ KOMO KGW KFI
10:30—To be announced: KGO
11—Pfill Harris' Orchestra: KGO
KHQ (KOMO on 11:15) KGW

KFI

11:30 to 12 mid.-Johnny Hamp and His Hotel Mark Hopkins Orch.: KGO KHQ KGW KOMO

440.9 Mtrs. NBC-KPO SUtter 1920 5000 Watts National Broadcast. Co., San Francisco

Service to KJR, KEX, KGA, KECA, KTAR, KDYL, KFSD

7:30 A.M.-Organ Concert: KPO -Financial Service: KPO KGA KJR KEX

-Bits of Melody: KPO KGA KJR KEX KECA

8:30-Swen Swenson and his Swedehearts: KGA (KPO KJR KEX off 8:45) (KYA on 8:45) KECA KFSD KTAR

8:45-Julia Hayes, helpful hints to housewives: KPO

-Tom Mitchell, baritone: KGA KJR KEX KECA KPO

9:15—Dixle Memories: KPO KGA KJR KEX KECA

9:30—Stringwood Ensemble: (KPO off 9:45) (KYA on 9:45) KGA KJR KEX KECA

9:45-University of California: KPO 10-Familiar Songs: KPO KGA KJR KEX

:30—NBC Farm Forum: KGA KJR KEX KECA KGIR KGHL 10:30-NBC KPO KDYL

10:30—In event of broadcast a Metropolitan Opera House, N. all conflicting programs will be cancelled.

11-Words and Music: KPO KGA KJR KEX KDYL

11:30-Syncopators: KPO KGA (KJR on 11:45) KEX

12 noon-Organ Concert: KPO (KGA on 12:05) KJR KEX KDYL

12:15—Radio Troubadors; KPO KJR KGA KEX KDYL

12:30-Ambassadors, KPO KGA KJR KEX KDYL

12:45—Lee Sims and Ilomay Bailey: KPO KGA KJR KEX KECA KDYL

-Dance Masters: KPO KGA KJR KEX KDYL

1:30—Concert Favorites: KPO KGA KJR KEX KECA KDYL (KOA on 1:45)

-Mitchell Schuster and his Vienna Tango Dahl Orchestra: KPO KGA KJR KEX KFSD KECA KDYL

2:30—Beau Balladeer, Leonard Lew-is. baritone; KPO KGA KJR is, baritone: KPO KGA KEX KECA KFSD KDYL

2:45—Concert Echoes, orch. KGA KJR KEX KECA KDYL orch.: KFSD

-Waldorf-Astoria Orch.; (KGA on 3:05) KJR KPO KJR KFSD KECA

That 3:30—Laws Safeguard ciety: KPO KGA KJR KEX KFSD KTAR KGIR KECA

3:45—Organ Concert: KPO KGA KJR KEX KFSD

-Anson Weeks and his Hotel St. Regis Orchestra: KPO KGA (KTAR on 4:05) KEX KFSD 4_

4:15-Merle Thorpe, talk: KPO KJR KGA KEX KECA KFSD KDYL KGIR

4:30—George Olsen and his Orch.: KPO KGA KJR KECA KFSD 4:45—Barbara Dale's Charm Mat-

inee: KPO KFSD American Taxpayers League: KPO KGA KJR KECA KTAR KDYL KGIR KGHL

KILL KGHL KGHL

5:15-Echoes of the Palisades: KPO
KGA KJR KECA

5:30-The Economic World Today:
KPO KGA KJR KFSD KGIR
KGHL

-Musical Echoes: KJR KECA KGHL 6:30-Education at the Crossroads:

KPO KGA KJR KECA KGIR KGHL

6:45—Cecil and Sally

-Medicine Show: KPO KGA KJR 7:30—National Concert Orchestra, direction Emil Polak: KPO KGA (KJR on 7:45) (KECA on 7:45) 8—Jack Denny and His Waldorf

Astoria Orchestra: KPO KGA KJR KEX (KECA off 8:15) KFSD KDYL KGHL KGIR

8:30—San Francisco Symphony Or-chestra Concert: KPO KGA KJR KEX KECA KFSD (KDYL on 9) KGHL

9:30-Johnny Hamp and his Hotel Mark Hopkins Orchestra: KPO KGA KJR KEX KECA KFSD (KDYL on 9:45)

-McElroy's Orchestra: KPO KJR KGA KEX KFSD KDYL KOA

10:30—Tom Gerun and his Bal Tab-arin Orch.: KPO KGA KJR KEX KECA KFSD KDYL (KOA off 10:45)

11 to 12 mid.—Reminiscences, organ concert, Dollo Sargent: KPO KJR KGA KEX KECA KFSD

361.2 Meters KOA York 5090 Watts General Electric Co., Denver, Colo.

5 P.M.—Amer. Taxpayers' League 5:15—Anson Weeks Orchestra 5:30—The Economic World Today

6-In Foreign Lands Lucky Strike

8-Buccaneers 8:15—Francis Craig Orchestra 8:45—Rocky Mountain News

9-To be announced 9:30—Tommy Watkin's orchestra 10—McElroy's orchestra 10:30—Bal Tabarin Orchestra

10:45 to 11 P.M.-Organ Concert

KJBS today!

The Alarm Klok Klub 6 to 8 a.m.

> News Broadcasts 10 a.m. and 3 p.m.

Scotty Mortland 10:05 to 10:20 a.m.

Sports Review 12 to 12:15 p.m.

Columbia Broadcasting System

8:30-New York Philharmonic Symphony Concert: KFBK KMJ KWG KDB KOL KVI KFPY KOIN KFRC KHJ KGB KSL

-Buddy Harrod and his Yoeng's Orchestra: KFBK KMJ KWG KERN KDB KOL KFPY KOIN KFRC KHJ KGB

RFRC KHJ KGB 9:30—Happy Felton Orch.: KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KHJ KGB KSL 10—George Hall's Orchestra: KMJ

KFBK KWG KDB KFPY KOIN KHJ

10:30—Madison Ensemble, Concert Orch.: KFBK KMJ KERN KDB KOL KVI KFPY KOIN KHJ KGB

MSL

—Saturday Syncopators: KFBK

KMJ KWG KERN KDB KOL KVI

KFPY KOIN KFRC KHJ KSL

KFPY KOIN KFRC KHJ KSL

11:30—Columbia Salon Orchestra:
KFBK KMJ KWG KERN KDB
KOL KVI KFPY KOIN KFRC
KHJ KGB KSL

12 noon—The Round Towners: KMJ
KFBK KWG KERN KDB KOL
KFPY KOIN KHJ KGB KSL

12:30—Rhythm Kings: KFBK KMJ
KWG KDB KOL KVI KFPY
KOIN (KHJ on 12:45) KGB KSL

KIZ KOH

KLZ KOH

2—Eddie Duchin and Orch.: KFBK
KVI KOIN KFRC KHJ KGB KSL
2:30—Between the Bookends: KMJ
KFBK KDB KOL KVI KFPY
KOIN KFRC KHJ KGB
3—America's Grub Street Speaks:
KFBK KMJ KWG KERN KDB
KOL KVI KFPY KOIN KFRC
KHJ KGB KSL
2:15 De Bo Mi female trick KFBW

3:15-Do Re Mi, female trio: KFBK KMJ KWG KERN KDB KOL KVI KFPY KFRC KHJ KGB KSL

3:30—Organalities: KVOR KFBK KWG KDB KOL KVI KFPY KHJ KFRC KGB KLZ KOH

45—The Funnyboners: KFBK KMJ KWG KERN KDB KOL KVI KFPY KFRC KHJ KGB 3:45—The

4:30-Meyer Davis and his Orch .: KFBK KWG KERN KOL KFPY KGB KSL

45—Arthur Tracy, the Street Singer: KFBK KWG KERN KVI KFPY KSL 4:45-Arthur

-Fray and Braggiotti, Franco-Italian piano team: KFBK KMJ KWG KERN KOL KVI KFPY KOIN KHJ

5:15—Kay Kyser and his Orchestra: KFBK KMJ KERN KOL KVI KFBK KM KFPY KGB

5:30—Alexander Haas and his Buda-pest Gypsy Ensemble: KFBK KMJ KVI KFPY KHJ KGB KSL

-Chesterfield Program: KFBK, KMJ KWG KERN KOL KFPY KVI KOIN KFRC KHJ KGB KSL KLZ KOH

KLZ KOH
6:15—Edwin C. Hill, "The Human
Side of the News": KFBK KMJ
KERN KDB KVI KFPY KOIN
KFRC KHJ KGB KSL
6:30—Smith Ballew's Orch.: KFBK
KWG KERN KDB KOL KVI
KFPY KFRC KGB KSL

The Boswell Sisters: KFBK KMJ KWG KERN KDB KOL KVI KFPY KOIN KFRC KHJ KGB KSI.

7:15—Columbia Public Affairs Insti-tute: KFBK KWG KOL KVI KFPY KFRC KVI

KFPY KFRC
7:45—Gertrude Niesen: KFBK KMJ
KWG KERN KDB KVI KFPY
KOIN KFRC KHJ KGB
8—Guy Lombardo and his Royal
Canadians: KFBK KDB KVI
KFPY KFRC KHJ KGB KSL

8:30—Harold Stern and his Orch.: KFBK KMJ KWG KDB KVI KHJ KFPY KFRC KGB KSL 9—Ted Flo-Rito and his St. Fran-

cis Hotel Orchestra: KFBK KMJ KWG KDB KVI KFPY KFRC KHJ KGB (KSL on 9:15)

9:30 to 10 F.M.—Joe Haymes and his Orchestra: KFBK KMJ KWG KERN KDB KOL KVI KFPY KFRC KHJ KGB KSL

333.1 Meters KHJ VAndike 7111 900 Kcys. 1000 Watts
Don Lee, Inc., Los Angeles, Calif.

7 A.M.-News Briefs and Records -Shell Happytime 8:30-CBS programs to 10 8:30—CBS programs to 10—Lost and Found Broadcast 10:05—CBS Programs to 12:30
12:30—World-wide News 12:45—CBS programs to 4:15
4:15—Ted Fiorito's Orchestra

-Fray & Braggiotti 5:15—News Items; Town Topics 5:30—"Skippy"

5:45—CBS Programs to 7:15 7:15—Jimmy Bittick's Orchestra 7:30—Chandu, the Magician 7:45-CBS Programs to 9 9—Ted Fio-Rito's Orchestra 9:30—To be announced

10-News Items 10:10—Ted Fio-Rito's Orchestra 11—Dancing with the Stars
12 to 1 A.M.—Marshall Grant, organ

209.7 Meters KECA Richm'd 6111 1430 Kcys.

Earle C. Anthony, Inc., Los Angeles 8 A.M .- Louis Rueb, exercises 8 A.M.—Louis Rueb, exercises 8:15—NBC-KPO Programs to 10:15 10:15—News Release 10:30—NBC-KPO Program 11—Division of Physical Education 11:45—Record Program 12 noon—NBC-KPO Prog. to 3:45

3:45-Record program 4-News release 4--News release 4:15--NBC-KPO Programs to 5:30 5:30--Temple Baptist Question Hour 5:45--Rhythm Girls 6--NBC-KPO Programs to 6:45

6—NBC-KPO Programs to 6:45 6:45—Julle Kellar, harpist 7—Tom Murray's Hillbillies 7:45—NBC-KPO Programs to 10 10—Jay Whidden's Orchestra 10:30 to 12 mid.—NBC-KPO prog.

265 Meters Wasatch 3901 KSL 50,000 Watts 1130 Kcvs. Radio Service Corp. of Utah, Salt Lake

5 P.M.-Fray and Braggiotti 5:15—Hollywood Chatter 5:30—CBS Programs to 7:15 7:15—KSL Featured Soloist 7:30—Peter Spraynozzle 8—Guy Lombardo Canadians 8:30—The B Y University 9:15—CBS Programs to 10
10—Dance Music 9:15—CBS Programs to 10 10:15—Sport Flashes
10—Dance Music 10:30 to 11 P.M.—Stanley Smith's Orchestra
10:30 to 11 P.M.—Stanley Smith's 11:20 to 12 mid.—Dancing with the
Stars

468.5 Meters Richm'd 6111 KFI 640 Kcys. INI 50,000 wante Earle C. Anthony, Inc., Los Angeles 7:30—Market Quotations 7:45—Polly Grant, pianist 8—NBC-KGO programs to 9 9-Helpful Hints 9—Helpful Hints 9:15—Dorothy Raymond, planist 9:30—NBC-KGO Programs to 11:30 11:30—Studio Program 11:45—State Market Reports 12 noon-Dept. of Agric. T. 12:15-NBC-KGO Program -News Release :15 -Stringwood Ensemble 1:15—Stringwood Ensemble
2—Murray's Hill Billies
3—Melody Matinee
4—Wesley Tourtellotte, organist
4:45—News Release
5—NBC-KGO Program
5:15—Raine Bennett, Poet of the Air 5:30-NBC-KGO Programs to 8:45 8:45-Orchestra 9-Associated Spotlight 10:30—Program to be announced 11 to 12 mid.—Phil Harris' Orch.

499.7 Meters KFSD Franklin 6353 600 Kcys. AI JD 1000 Watts Airfan Radio Corp., Ltd., San Diego 7:30 A.M. to 5-Various programs 5 P.M.—Studio Program
5:30—National Advisory Council 5:30—National Advisory Council
6—Program Highspots
6:05—Late News Reporter
6:15—Studio Program
6:29—Frost Forecast
6:30—Oldsmobile program
7—Lucky Strike Hour
8—Waldorf Astoria Orchestra
8:30—San Francisco Symphony
9:30—Hotel Mark Hopkins Orchestra
10—McElrov's Orchestra 10-McElroy's Orchestra 10:30-Bal Tabarin Orchestra

204 Meters Main 3434 KGA 1470 Kcys. 5000 Watts NW. Broad. System, Spokane, Wash. 6 A.M.—Early Birds; News 8—NBC-KPO Programs to 3-News Bulletins 3:05-NBC-KPO Programs to 4:45 4:45-To be announced 5-NBC-KPO Programs to 6:45 6:45—The Keystone Five 7 to 12 mid.—NBC-KPO Programs

11 to 12 mid.—Reminiscenses

319 Meters KOIN Atwater 3333 940 Kcys. 1000 Watts The Journal, Portland, Oregon 6:30 A.M.—KOIN Klock 7:30—Movie Chatter

-Shell Happytime 8:30—CBS Programs to 10:30 10:30—This and That with Kirkham 11—CBS programs to 1 1—The Book of Life

1—The Book of Life
2—CBS programs to 3:30
3:30—Newspaper of the Air
5—CBS Program
5:15—Skippy
5:30—Davidson's Prize Club
6—CBS programs to 6:30
6:30—Golden West program 6:45-CBS programs to 7:15

6:45—CBS programs to 7:15
7:15—Bells of Harmony
7:50—CBS Program
9—McElroy's Guest Dance Band
9:35—Bisquick Band
9:40—Ted Fio-Rito's Orchestra

KNX Hemp. 4101 25,000 Watts 285.5 Meters Western Broadcast Co., Los Angeles 6:45 A.M.—Bill Sharples' Gang 8:45—Inspirational Talk and Prayer 9-Recordings 9:30-News 10-Eddie Albright's Family 10:30-Recordings 12 noon—News 12:45—Church announcements 1—New Paris Inn 2—Entire Opera (records)
5—Cecil and Sally
5:15—Dr. John Matthews
5:45—Chandu, the Magician 6—News 6:15—Bill, Mac and Jimmy 6:30—Si and Elmer 6:45—Currier's Serenaders -Frank Watanabe and Hon. Archie 7:15-Guardsmen, male quartet 7:30—Kate Smith 7:45—Happy Chappies 8—KNX Varieties _News 9:15—Singing Strings 9:30—Viennese Nights 10-Dance Band and Marion Mans-10:30—Sol Hoopii 11 to 12 midnight—New Paris Inn

325.9 Meters KOMO Elliott 5890 200 Kcys. Fisher's Blend Station, Inc., Seattle 6:55 A.M.—Inspirational Service 7—Fisher's Sunrise Broadcast 7:30—NBC-KGO Program 8—Prudence Penny 8:15—NBC-KGO Programs to 9—The Observer 9:15—NBC-KGO Programs to 9:30—Betty Bon 9:45—NBC-KGO Programs to 11:45—Club Minutes 12—NBC-KGO program 12:12—Grain Quotations 12:15—NBC-KGO Programs to 1:30—Secondary Orchestra 2—NBC-KGO Programs to 5—Concert Orchestra 2—NBC-KGO Programs to 9—NBC-KGO Programs to 9—NBC-KGO Programs to 9—NBC-KGO Programs to 9—NBC-KGO Programs to 11—Tuneful Two 11:15 to 12 mid.—NBC-KGO Prog.

236.1 Meters KOL Main 2312 1270 Kcys. KOL 1000 Watts Seattle Broadcast. Co., Seattle, Wash.

Seattle Broadcast. Co., Scance,

7:45—Crazy Minstrel
8-Shell Happytime
8:30—CBS Programs to 10
10—Morning Melodies
10:30—Prince of the Ivories
10:45—CBS Programs to 4
—Studio Program
4:15—Cecil Solly
4:30—Ted Fio-Rito's Orchestra
5:30—Skippy (E. T.)
5:45—CBS Programs to 6:15
6:15—Sport Review
6:30—CBS Programs to 7:45
7:45—Radio Speaker Stevenson
8:15—CBS Program
8:35—Aviation Quarter Hour
8:45—CBS program
9—Globe Trotter
9:15—Ted Fio-Rito Orchestra
10:40—Stanley Smith Orchestra
10—Ted Fio-Rito's Orchestra
10—Ted Fio-Rito's Orchestra
10—Ted Fio-Rito's Orchestra
10:40—Stanley Smith's Orchestra
11 to 12 mid.—Hotel Roosevelt Orch.

254.1 Meters KEX Atwater 3111 1180 Kcys. Western Broad. Co., Portland, Ore. 7 A.M.—Morning Serenaders 7:30—Mr. Copperfield 8—NBC-KPO programs to 8:45 8:45—Helpful Hints to Housewives 9—NBC-KPO Programs to 3:30—KPO-KPO Programs to 4:15—Song Sampler 4:30—George Olsen's Orchestra 4:45—Silent period 8—NBC-KPO Programs to 10:30—Bal Tabarin Orchestra 11—Reminiscences 12 to 12:15 A.M.—Glimpses of Tomorrow's News

309.1 Meters KJR Seneca 1515
570 Kcys. Southwest Broad. System, Seattle, Wn.
7 A.M.—The Sun Risers
7:04—Produce Quotations
7:33—Sport News
8—NBC-KPO Programs to 8:45
8:45—Julia Hayes
9—NBC-KPO Programs to 3:45
3:45—Lost & Found Advertisements
3:55—NBC-KPO Programs to 4:45
4:45—Aviation Talk
5—NBC-KPO Programs to 6:45
6:45—Plano Ramblings
7—NBC-KPO Programs
7:30—News Edition of the Air
7:45—NBC-KPO Programs to 9:30
9:30—Johnny Robinson's Vagabonds
10—Cole McElroy's Orchestra
10:30 to 12 mid.—NBC-KPO Prog.

508.2 Meters KHQ Main 5383
590 Kcys. KHQ 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.
7 A.M.—Caterpillar Pioneers
7:30—Morning News
7:45—Kronenberg's Shoe Hospital
8—Voice of Texas
8:15—NBC-KGO Program
8:30—Dessert Happy Caravan
8:45—Burgan's Home Comfort
9—'Walt and Marian'
9:15—Musical Gems
9:30—NBC-KGO Programs to 11:30
11:30—Bell Organ Concert
12:15 P.M.—NBC-KGO Prog. to 1
1—Various programs
2—NBC Programs to 4:45
4:45—Editorial Column, Russell
Bankson
5:15—''Skippy''
5:30—Orphan Annie
5:45 to 12 mid.—NBC-KGO Prog.

526 Meters KVI Broadway 4211
570 Kcys.
Puget Sound Broadcast. Co., Tacoma
8:30—CBS Programs to 9:15
9:15—George Yount, organist
9:30—CBS Program
10—Cella Lee
10:15—Style and Song Hits
10:30—CBS Programs to 12
12 noon—Noon News, Joe Roberts
12:30—CBS Programs to 4
4—Ted Fio-Rito's Orchestra
4:30—Dental Clinic
4:45—CBS Programs to 5:15
5:15—Musical Crediteers
5:30—CBS Programs to 7:15
7:15—Jimmie MacDowell's Orchestra
7:30—Dr. Mellor
7:45—CBS Programs to 10
10—Jimmy McDowell's Orchestra
10:40—Stanley Smith's Orchestra
10:40—Stanley Smith's Orchestra
11:20 to 12 mid.—Dancing with the
Stars

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