What's fir

Vol.1. No.9

July 1930

GENE and GLENN Presenting JAKE and LENA over WTAM

The Magazine for the Radio Listener 15 cents

WAVE-LENGTH GUIDE

	CHANNEL	COLUMBIA BROADCASTING System	NATIONAL BROADCASTING COMPANY	KYCLS	METERS	DIAL	READING	Fr	
	1	WKRC	WGR-KSD	550	545	+		E	-
	2	KLZ-WQAM	WFI-WIBO	.560	535	1215		E	
	8	WWNC-WKBN		570	526			-	
	4	WIBW-WNAX WMT	WTAG WOW-WEEI	580 590	517 508			F	
	5	WCAO-WREC	WOW-WEEL	600	500	1.2		-	
	7	WFAN	WDAF	610	492	1.		F	
•	8	WLBZ	WTMJ-WFLA	620	484	- 74			-
	9	WMAL		630	476			EL	-
	10	WAIU		640	468			E	
	11		WSM	650	461			-	
	12		WEAF	660	454			E	
	13	WMAQ	State and	670	447			Er	-
1	14		WPTF-CKGW	680	441	100 C		F	-
	16		WLW	700	428	P		EL	
1	17	WOR (Independent)	TAN	710	422 416			+	
	18	CKAC	WGN	720		+		-	3
	20 21		WSB WJR	740	400			-	
	21		WJZ	760	394			Fr	-
1	23	WBBM	KFAB	770	389	1.22			
1	24	WTAB-WEAN		780	384	1922		F	
1	25	WIAL-WEAM	WGY	790	379				-
3	26		WFAA-WBAP	800	375			F	
	27	WCCO		810	370			-	
1	28		WHAS	820	366	0.000		F	
	29		KOA	830	361	1.1.1		Er	
	32	WABC		860	* 349	+		H	-
	33		WLS-WENR	870	345	+		EL	
	35	WGST	WJAR	890	337	+		-	
1	36	WMAK	WKY-WJAX	900	333	+		-	
	38	4	WWJ-KPRC	920	326	+		-	
	39	WDBJ-WBRC		930	822			E	-
	40	WDAY-WFIW	WCSH	940	319				
	41	KMBC-CFRB	WRO	950	316				
	44		KDKA	980	306			F	_
1	45		WBZ-WBZA	990	303			E	
	46		WOC-WHO	1000	300	1.1.1		-	
	48		KYW-KFKX	1020	294 288			F	
	50 52	KRLD	KTHS WTIC-WBAL	1040	283			Er	-
4	53		WTAM	1070	280			-	-
	54		WBT	1080	278	1000		EL	
	55	KMOX-WJJD		1090	275			-	
	57	WPG-WDBO	WEVA	1110	270	1000		E	
	58	WISN-KTRH		1120	268			-	
	60		WAPI-KV00	1140	263			E.	_
	61		WHAM	1150	261				
	62	wowo		1160	258			F	
3	63	WCAU		1170	256	-			-
	65		WOAI	1190	252			F	
	68	WDAE	WCAE-WREN	1220	246			F	
	69	WNAC-WFBM		1230	244			F	
	70	WGHP-WDSU		1240	242			Er	
	72	WLBW-KOIL		1260	238	+		-	-
	73	WTOC WDD	WJDX	1270	236			EL	_
	74	WDOD-WRR	WCFL	1280	234			-	
	75	WJAS-KTSA	WEBC	1290 1300	232 231			-	-
	76	KFH	WSMB	1300	231			-	
	78 79	WADC KSCJ	WSAI	1320	225			F.	_
	80	WSPD	IT MARK	1340	224			-	
	81	WFBL	KWK	1350	222			E	
	85	WHK-KLRA		1390	216			F	-
	87	WBCM-WCAH		1410	212			E	
	91	WHP-WHEC	WFJO	1450	207			-	-
	92		KSTP	1460	205			F	
	93	WLAC		1470	204			Er	-
	94	WKBW-KFJF		1480	-	+		Et	1
	95		WCKY	1490	201	+			_
	_		the second se		-				-

V	WHAT'S	S ON		Carl Concerns	ł
Vol. I.	MAGAZINE	FOR THE	RADIO	LISTENER	No. 9
BY WHAT	THED MONTHLY "S ON THE A	IR CO. P	RINTED I	N U. S. A.	
PRICE,	FISING OFFICES 15c. PER COPY MGHT, 1930, BY	; \$1.50 PE	R YEAR.		Товк Сіту.
	TS APPLIED FOR			BES OF PROGRA	M-FINDING

(Application for entry as second-class matter is pending.)

HOW TO USE

"WHAT'S ON THE AIR"

To Double the Benefits from Your Radio Set

HOW TO FIND THE PROGRAM YOU WANT WHEN YOU WANT IT

The program-finding service covers the hours of 6 to 12 P. M. for each day in the month, Eastern Standard Time, or from 5 to 11 P. M., Central Time. Simply turn to the page bearing date

and hour when program is wanted. Select from index in panels at foot of page particular program or type of program you prefer, then locate on schedule chosen symbol at nearest point (by use of State index) from which it is being broadcast. Or, if you prefer, check symbols of favorite stations against index of symbols in panels at foot of page until you locate type of program for which your particular mood calls.

Sunday programs appear on pages 8-13; Monday, pages 14-19; Tuesday, pages 20-25; Wednesday, pages 26-31; Thursday, pages 32-37; Friday, pages 38-43; Saturday, pages 44-49.

HOW TO USE THE WAVE-LENGTH GUIDE

Draw lines from the stems of arrows pointing to the wave lengths of stations with which you are familiar to the respective points on the scale to the right

corresponding to the points on the detector dial of your set where these stations "come in." After you have drawn about a dozen of these lines you will have a guide to all of the stations in the country. For example, if Station WEAF, which is on channel No. 12—which means it operates on a frequency of 660 kilocycles and 454 meters—comes in on your set at 74, and Station WLW, on channel No. 16, comes in on your set at 67, stations on channels 13, 14 and 15 necessarily must come in at points between these two locations on your dial.

TO MAKE A LONG-DISTANCE TEST (DX)

Ascertain which of your local stations are broadcasting chain features at the moment. Tune in one of these and find out what number is being rendered.

Then start your detector dial at either end of its arc and turn slowly. As soon as you hear the same number, note your dial setting and check back to the column showing wave lengths, thus ascertaining the approximate wave length of the station you are receiving. To the left of this column you will find the call letters of stations on the wave length of that station and those having approximately that wave length. Reference to the schedule of programs applying to the time you are listening will show you which of these stations is broadcasting the program to which you are listening, and you can thus identify it without having to wait for call letters.

WHAT'S ON THE AIR

THE MAGAZINE FOR THE RADIO LISTENER

VOLUME I. •

JULY, 1930

NO. 9



WITHOUT benefit of chain broadcasting, Gene and Glenn, of WTAM, Cleveland, have produced a daily serial comic strip which is drawing listeners, not only from the middle West in general, but from the Atlantic seaboard. Literally thousands have made space at their hearthstones to include Gene and Glenn and their mythical, but delightful, "Jake" and "Lena."

The story of success is rarely the tale of specialized endeavor from adolescent days. Back in the land of long ago and far away of childhood, pronounced proclivities along certain lines stand out starkly, to be lost in the intervening years and then to rush into the foreground of maturity and to stamp a man for a lifetime. And so it is that Gene and Glenn trace their present success.

Gene Francis Carroll was born in Chicago in the late 90's. As a boy he might have been easily classi-

> fied as "different" from his playmates, for, while they sought the frog-marshes and the vacant lots, Gene played showman and musician. His fondest possessions were a mouth-organ and jew's-harp. In addition to this, he had an in

clination for feminine roles, and looks backward with pride to the time he played "Cobweb" in "A Midsummer Night's Dream." Thus do we trace his present aptitude for portraying the role of "Lena."

Glenn Rowell was born in Pontiac, Ill., but, when he reached the age of eight, his family moved to St. Louis. His parents looked with favor upon Glenn's desire to study the piano and violin. His voice as a lad had attracted wide attention, and at the age of thirteen he made his debut as a boy soprano. A few years later he joined a stock company, where he gained valuable experience playing piano with the orchestra and trumpet in the band.

Years passed. These two young men, unknown to each other, started out to battle the world with little more than pleasing personalities. Gene had left his home to play not só important parts in a musical comedy. Glenn began his rise in the world by teaming with Ford Rush in St. Louis. Then this pair started singing for radio over WLS. Their popularity was instantaneous, and they remained there for several years. One day a bright booking-agent figured that Ford and Glenn would be a drawing-card in Chicago theaters, and to the theater they went.

In the meanwhile Gene Carroll had left musical comedy for vaudeville. While on a tour he

GENE CARROLL AND GLENN ROWELL met an old school friend and the pair teamed up as Jack and Gene. These boys also started their radio career at WLS, following much the same trail as Ford and Glenn. During the latter part of a long engagement at WLW, Cincinnati, Jack contracted throat trouble and was unable to sing. Ford and Glenn invited Gene to join them. The act became known as "Gene, Ford and Glenn."

While at WTAM, Ford decided he wanted to leave radio and devote his time to a fruit ranch in California. For the first time in seven years there was no Ford with Glenn, and radio fans knew the team as Gene and Glenn.

The characters of "Jake" and "Lena," now fullblossomed, smashed into national approbation with all the charm of the proverbial jack-in-the-box. Clean humor, characterizations rich in color, and the spontaneous, ever-running plot in continuity, made for instant acclaim. The tempestuous affection of "Jake" for "Lena," and all its tumultuous ramifications, held a nightly listening audience in a grip that made radio history.

One of the greatest stunts ever evoked over the air was staged in the studios of WTAM the night of April 1, when "Jake" and "Lena" were to be married. In an effort to carry out the scene with realism, the magnificent Studio A of this station was turned into a veritable cathedral. The remainder of this night's entertainment is familiar to thousands. Just as the wedding march pealed from the organ, "Jake" was kidnaped from the alleged church vestry. Subsequently he was returned to the air a few days later, when fans became insistent in their demands for his voice. Newspapers and publications substantiated the opinion that WTAM, on the night of April 1, without the shadow of a doubt, had the largest listening public of any station on the air.

One more incident concerning the popularity of these entertainers: It is an acknowledged fact that much in the way of radio talent fails when facing the footlights of the legitimate stage, due to the lack of an entirely varied technique, while radioland knows too well the tale of many actors, a success behind the footlights and lacking "mike sex" over the air.

Gene and Glenn faced a severe test when they stepped on the stage of one of the largest R. K. O. vaudeville houses in the country in Cleveland several months ago. Booked for one week, they broke all house records anywhere. Traffic policemen were required to handle the crowds attempting to gain entrance to the theater, while women fainted and children were lost in the crush.

Genuine modesty is perhaps the outstanding attribute of Gene Carroll and Glenn Rowell. The "boys," as they are affectionately termed around the station, are perfectly frank in their admission that what they have attained they can thank their audience for. It is doubtful if any public favorites have ever received so much attention by mail as Gene and Glenn. A special mailing department was created to which daily comes sack after sack of letters and presents. To attempt to list gifts received would be to enumerate almost everything that can be handled by the postoffice and express companies. If Gene is famous for his clowning, Glenn probably has the best-known laugh heard over the air.

When not on the air, the boys enjoy nothing so much as spending time chatting with other entertainers and announcers. One day of each week is devoted to visiting hospitals, shut-ins and orphanages. The finest performance ever given by the boys often takes place before a group of shut-ins.

Both men are fond of children, and a newsboy or street gamin has a greater chance of gaining their time than the head of a corporation armed with introductions and credentials.

When Gene and Glenn first discussed an earlymorning broadcast, the studios of WTAM took on the aspects of a clock factory, so many were the alarmclocks, new and old, sent in by admirers.

Golf and automobiles form their chief diversions. Their necessities take in little else than comfortable living quarters, plain food and abstinence from all that is feverish and hectic, despite the fact that, crowned with so enviable and sudden success, they might easily do otherwise.

They have never been known to rehearse before going on the air. Hence, their work is free from the stereotyped. You may never hear a "catch phrase" quoted from their act, but the man on the street-car on his way to work in the morning turns to his neighbor and says: "Well, what did you think of 'Lena' last night?" Office girls out for lunch talk "Jake" and "Lena," while a crowd of newsboys, momentarily abandoning their work, gather on the street corner and attempt to outdo each other in imitating "Lena's" laugh. Wherever Gene and Glenn are, there crowds gather. Once inside the studios and on the air, countless homes echo to the guttural tones of "Jake" and "Lena's" siren mirth.

Fatigued by a season of arduous work in which they have been heard twice daily over the air, in addition to other engagements, Gene and Glenn turn their eyes toward Glenn Lake, Mich., where they will vacation for a brief period. Then the return to the air of the "four" great personalities, the great comic strip come to life.

You have pondered long and interestedly over the amazing lot of detail depicted on our art cover; have you not? A special trip was made by our artist to interview the "boys" in Cleveland, as it was necessary for him to ascertain every point in their coloring. The result: When you see this picture of Gene and Glenn, it is next to meeting them face to face. Incidentally, neither Gene nor Glenn had the slightest idea of how "Lena" ought to "look," other than Gene's idea that "Lena" should be somewhat overweight. But, after much conjecture, the three of them (the artist, Gene and Glenn) were satisfied with the "comely maiden" here portrayed.—THE EDITORS.



ELLO, folks! How are yo' all this evenin'? Say, didja ever figger why fishin's not so popular as she used to be - yo' know, radio fishin's jes' about petered out as a national fad. Jes why don't folks listen for distance any more? Well, suh, o' course they get right smart good programs right to home - but the main reason I believe is that station announcements only come every fifteen minutes - 'n' folks get plumb tired waitin' - tryin' to figure out jes' what station they've fished out! - Down in Shelbyville, Ky., the 5 & 10c. store sells radio sets - they got the biggest stock in town - near \$5,000 worth o' Big Name radio sets on the floor - That's gettin' back to entertainment o' the 5 & 10 variety, eh? - The Uncle Bobs 'n' the Aunt Susies of radio who put on the six o'clock hour for the kiddies - all seem to be featurin' a couple o' new kid songs of late: "Toy Town Admiral" and Haven Gillespie's new one, "The Sleepy Town Express." Haven, you 'member, wrote "Tinpan Parade" not so long ago - Friend o' mine, a radio 'nouncer, has a four-year-old girl. He says his kid keeps right smack up on all radio advertisin' phrases, etc., 'n' never misses one word o' his own 'nouncin' - The other day he took her out to the grocery store with him, 'n' when he ordered Chipso his little girl pipes up with "Oooh, daddy, I know,

'Chipso Thru the Tulips'!" — Soon most all o' the Big Chain radio programs will have their own exclusive composers 'n' their own special music, same as the Musical Shows 'n' the Talkies — It's bound to come! — So it won't be long now 'fore you'll catch yourself a-runnin' 'round the house, a-hummin' "The Theme Song from Lydia Pinkham."

BOY, the thing that's a-burnin' me up lately is the way certain programs are bein' "misrun." Mos' every "Big Man from the South" Sponsor seems to be a-losin' sight o' the fact that what the radio public wants — 'n' wants only — is entertain-

ment! These such 'n' such, so 'n' so, Big Time Bozos think 'cause they're a-payin' for it that the dear public has got to take jes' what they or their wives personally pick out for us. - Yo' know 'cause they feel that they're kinda doggone big 'n' good-hearted 'bout givin' the program to us anyway. 'N', oh, boy! what some o' these Saps think Mr. & Mrs. Public like is nobuddy's business! Jes' 'cause they're the "world's greatest" mice-trap manufacturers they think that their success has given them the know-it-all insight on things in general, so's they have the absolute right to tell anybody anywhere at any time in any line jes' exactly how to judicially 'n' right smartly run his business! If these so-called Big Shots would lay off the radio business (sumpin' they know nothin' about), we all wouldn't be burdened with so many asinine advertisin' talks sung out, whoopin' coughingly by the 2nd Assistant o' the 3rd Secretary o' the 4th Vice-president o' the grand old companee-ee who's "up there" a-doin' it only for the glory o' "Old Sapolio" 'n' such!

L ATELY folks a-been a-wantin' to know what I a-been a-doin' — Well, writin' mostly — 'n' workin' a few personal appearances once in awhile — Headlined in Toledo 'n' in Brooklyn for Paramount;

also did a week in radio-minded Akron for R-K-O - but I'm not a-doin' so much o' that any more - Done so much o' it in the past, 'n' then - well - yo' know I like radio best by far anyhow — 'n', by the way, just signed to appear exclusively "At the Sign of the Shell" - yo' know, the Shell Oil Radio Presentation every Monday eve -Hope vo' all give us a little listen 'n' drop us a comment or two occasionally - BUT if yo' want the real low-down on what I've been a-doin' lately - Well -Let's go back a few years -'member way back in '22 'n' '23, when "The Old Red-headed Music-maker" toured the country on history's first radio "tower"-



hoppin' from station to station — a-singin' love songs 'n' a-talkin' to "The Little Girl in Chicago" - 'n' she always a-listenin' in at me - 'n' folks wantin' to know jes' who was the little, red-headed girl in Chicago - 'n' then, in the spring o' '24, down at old WSB, Atlanta, "Ge-or-gia," old Lambdin Kay gets wind o' it 'n' 'nounces our engagement - 'n' right away "the folks" start writin' in, a-tellin' Eveready 'n' me that they'd been let in on our courtship, so they jes' insist on a-bein' let in on our marriage - 'N' so, on June 4, '24, we were married at old WEAF in New York, and the whole ceremony a-goin' out over the air - one o' the first chain broadcasts - 'n' then Marion 'n' I a-goin' on our Radio Honeymoon Tour o' four years, takin' us all over U. S. A., Canada, Cuba, Hawaii 'n' Europe - (Gosh, what a good time!) -'N' then, on August 23, '28, on my own birthday our first baby boy came, 'n' we called him "Sunny" 'cause he came in the rain 'n' made us both so happy - our "Rolly Bolly Baby" - 'N' lately I've been 'round home mostly, 'cause — WELL — Here's why! On Friday, May sixteenth, our second child 'n' second boy "Bud" came — 'n', yes, they're like two peas in a pod — "Sunny 'n' Bud" — reddish hair, o' course — 'n' blue eyes — 'n' husky 'n' happy 'n' everythin' — Gosh, Daddy jes can't help sayin' it sho' beats the radio business — But, wait a minute — even so anyhow — "The Three Red-headed Music-makers" would make a doggone good radio trio, now wouldn't we? — 'n' wouldn't that be a Hall Star Cast for yo' — now WOULDN'T it? Yes, suh — nothin' else but! — So, this finds "the four o' us" all a-joinin' in a-sayin': So

Sincerely,

until then see yo' pretty soon — pretty sooooooon pretty so-o-oo-oooon. Nite Owl.

Back of Familiar Voices

HOWARD BARLOW is the orchestra leader who broke the bottle of champagne over the bow of the Columbia Broadcasting System a few years ago, and ever since has been releasing sparkling streams of symphonic music on the Columbia chain. He led an orchestra through Luigini's "Ballet Egyptienne" at 3 P. M., Sunday, Sept. 18, 1927, and tied up the air waves of the country for the entertainment of millions. But he traveled far before he did so.

His first stop was Plain City, O., when he was no age at all. The year that saw eight candles on the lad's birthday cake, Barlow, Sr., bought a lumber company and the family migrated to Mount Carmel, Ill. When Howard was fifteen the mill burned down and the Barlows moved again. This time they split two ways.

Father Barlow thought Howard still looked young and small and sent him to Denver to outgrow it. He himself went to Portland, Ore., to buy more lumber. After a year and a half as a cowboy on a cattle ranch, Howard assured his father that he had outgrown all his clothes and was allowed to leave.

Up to this time his interest in school had been perfunctory, but now Latin and mathematics became important factors in his life. He forgot music, cow-punching and other diversions in order to immerse himself in his studies. He was a gratifying student and an outstanding essayist.

Vendeee/

Encouraged by his teachers, Howard entered the University of Colorado and majored in English literature. In college, surrounded by glee clubs and orchestras, his musical talent asserted itself.

This met with no approval from Howard's father,

who declared that "no son of his would be a long-haired musician." The boy cut his hair, but his father remained obdurate. He took Howard out of college at the conclusion of his second year and put him to work in a lumber-camp heaving railroad ties.

Howard rebelled and a family council was called. The result was his matriculation in Reed College, Portland, Ore. Although still specializing in English, his interest in music was gaining ground. He worked hard at it until, without the knowledge of his father, he won a scholarship at Columbia University.

He left Portland immediately and came to New York, arriving July 4, 1915, with a return ticket and \$25 in his pocket. He sold the [Continued on page 50]



HOWARD BARLOW.

right foot one

inch off the

ly forward

with your

weight on the

right foot. Re-

peat the entire

movement,

3. Step slow-

floor.

New Dance Each Month-Keep Your Dancing Up to Broadway

The Military Fox Trot

By ARTHUR MURRAY "America's Foremost Dancing Instructor"



THERE is romantic glamor about anything suggestive of West Point, with its natty officers and its attractive undergraduates in their trim uniforms. Therefore, one of the most appealing of the new dances is one called the West Point, because it was originated at one of the West Point balls.

It is sometimes referred to as the "Pointer" or the "Military Hesitation," because you do hesitate on one foot while the other is relieved of all weight and pointed gracefully.

The West Point may be done forward, backward or sidewise, and, when danced to fox-trot music, each step is given two counts.

How Dance Is Done

Here is the forward step:

1. Step forward with left foot.

2. Rise on toes of left foot. At the same time point right foot in front of left, with no weight on right.

3. Step forward with right foot, extending left foot in front, with no weight on left.

The backward step is exactly the reverse of the forward step. Each step in the fox trot is given two beats of the slow music.

1. Step backward on left foot.

2. Rise on toes of left foot and extend right foot behind left.

3. Step backward on right foot.

4. Rise on toes of right foot; extend left backward.

Practicing this step backward is the very best means of developing balance and poise. The music suggested for this dance is "Charming" (fox trot).

This step is called the "Breakaway," because you sort of break away or separate from your partner on the first step. The girl moves back—away from her partner—about eighteen inches.

The Man's Part

1. Place the left foot forward quickly, and quickly draw the right foot up to the left.

2. Quickly step back on the left foot, holding your weight on the left for two counts. Lift the



Helen Shipman dancing "Military Hesitation" with Arthur Murray.

beginning with the left foot. Easy, isn't it?

The Woman's Part

The woman takes an unusually long step on the first step, which enables her to break away from her partner.

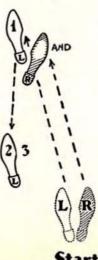
1. Take a long, quick step backward with the right foot and quickly draw the left foot backward almost up to the right.

2. Quickly step directly forward with the right foot, holding two counts, and slowly lift the left foot off the floor.

3. Step slowly backward on the left foot.

"You Do Something to Me" (fox trot) is the music suggested for the Breakaway.

If you know the steps and can do them well, then (if you are the man) guide your partner firmly with your right arm and hand, and she will follow if she knows anything about dancing. There is a mistaken impression that the man must guide by pushing and pulling. The good dancer never thinks of how



he is leading his partner; he simply does his own part well. Hold your right hand firmly just below the lady's shoulder-blade. You can not lead well if your hand is too low and if you hold your partner loosely. Avoid the "jelly-fish hold." On the other hand, I am not suggesting that you hug your partner.

Sometimes, when dancing with a partner who is not familiar with your steps, it is necessary to do a bit of guiding. Then you indicate to your partner with your right hand and arm. It is not necessary to tell your partner what you intend to do.

Start

SUNDAY 6, 13, 20, 27

| A | P | C | D
 | A | P
 | C | D
 | . A | B
 | C | D | Δ | B | C
 | D |
|-------|--|---
--
---|--

--|---
--
---|---|---|---
---|--|---|
| 12 | - | 0 | -
 | 1 |
 | - | 1
 | 2 | -
 | - | - | 2 | | 20
 | 4 |
| 1000 | | |
 | - |
 | |
 | - |
 | | | | |
 | |
| | 15 | | 45
 | | 15
 | |
 | - |
 | - | | - | |
 | 4 |
| | 15 | 30 | 45
 | 11 | 15
 | 30 | 45
 | 12 | 15
 | 30 | 45 | - | - | -
 | 4 |
| R | R | C | C
 | 0 | 0
 | 0 | 0
 | A | A
 | A | A | 0 | 0 | 0
 | C |
| _ | | |
 | - | -
 | | -
 | - |
 | | | | |
 | |
| | - | |
 | |
 | |
 | A | A
 | V | - | X | X | -
 | X |
| X | X | X | X
 | R | R
 | X | X
 | Θ | 0
 | 0 | 0 | 0 | 0 | 0
 | C |
| - | _ | |
 | |
 | |
 | |
 | | | | |
 | |
| | | |
 | |
 | |
 | Θ | 0
 | 0 | Θ | 0 | Ø | 0
 | C |
| | | |
 | | -
 | Θ | Θ
 | Θ | Θ
 | R | R | R | D | D
 | E |
| | 1 | |
 | |
 | 0 | 0
 | 0 | Θ
 | 0 | Θ | 0 | 0 | 0
 | 6 |
| | | |
 | |
 | |
 | |
 | | | | |
 | |
| X | X | X | X
 | X | X
 | X | X
 | 0 | Θ
 | 0 | 0 | 0 | 0 | 0
 | 6 |
| | | |
 | |
 | Θ | Θ
 | A | A
 | A | A | 0 | 0 | 0
 | 0 |
| R | R | R | R
 | x | X
 | X | X
 | A | A
 | A | A | B | B | B
 | B |
| - | | |
 | | -
 | - | -
 | x | X
 | X | X | B | B | B
 | E |
| x | x | x | x
 | |
 | - |
 | |
 | | | | |
 | X |
| | | |
 | |
 | | _
 | | -
 | | A | | |
 | 3 |
| - | | |
 | |
 | |
 | |
 | | A | | |
 | X |
| | | |
 | |
 | | 1.1.1.1.1.1.1.1
 | | -
 | | A | - | and the state |
 | X |
| | | |
 | |
 | |
 | |
 | | v | mentante | and the second second |
 | X |
| | | - |
 | |
 | - |
 | - |
 | | | | - |
 | I |
| IVI | IVI | IN | IN
 | C | C
 | C | C
 | IVI | IVI
 | D | D | - | - | -
 | - |
| _ | _ | | _
 | _ | _
 | | -
 | - | -
 | 0 | 0 | | - |
 | 0 |
| - | - | - | -
 | |
 | - | -
 | | -
 | - | - | - | | -
 | B |
| R | R | R | R
 | M | M
 | |
 | 0 | -
 | 0 | - | 0 | 0 | M
 | > |
| | | |
 | - |
 | 0 | 0
 | R | R
 | R | R | Ø | 0 | Θ
 | C |
| | | |
 | |
 | |
 | |
 | | | | _ |
 | |
| R | R | R | R.
 | R | R
 | R | R
 | X | X
 | X | X | X | X | D
 | L |
| Μ | M | M | M
 | R | R
 | R | R
 | Θ | Θ
 | 0 | 0 | 0 | 0 | 0
 | 0 |
| | | |
 | |
 | 0 | 0
 | 0 | 0
 | 0 | 0 | 0 | 0 | 0
 | 6 |
| | | |
 | R | R
 | R | R
 | A | A
 | A | A | В | B | B
 | B |
| R | R | X | X
 | X | X
 | 0 | 0
 | X | X
 | 0 | 0 | Ø | 0 | 0
 | 6 |
| x | X | X | X
 | X | X
 | x | X
 | X | X
 | X | X | X | X | X
 | X |
| - | | |
 | |
 | |
 | |
 | | - | | |
 | 1 |
| R | R | R | R
 | C | C
 | ิด | 0
 | A | A
 | A | A | x | X | x
 | X |
| | | |
 | |
 | - | -
 | |
 | | - | 2.5 | |
 | |
| - | - | - | -
 | - |
 | | -
 | | -
 | - | | - | - | -
 | - |
| P | P | x | x
 | x | x
 | 0 | 0
 | A | A
 | a | A | 0 | 0 | 0
 | C |
| | 1.00 | |
 | - |
 | |
 | |
 | | | | |
 | 0 |
| | | | -
 | | -
 | - | -
 | - | _
 | | _ | | |
 | E |
| - | | _ |
 | |
 | |
 | |
 | | _ | - | - |
 | - |
| IVI | IVI | IVI | IVI
 | IVI | IVI
 | 0 | 0
 | |
 | | - | | the second se |
 | C |
| | | |
 | _ |
 | |
 | |
 | | - | _ | _ | -
 | M |
| - | - | |
 | - | -
 | - | -
 | |
 | and the second party of | | the second second | |
 | X |
| R | R | X | X
 | R | R
 | R | R
 | |
 | | - | | |
 | C |
| | | |
 | _ |
 | |
 | |
 | the second s | and the second second | - | |
 | X |
| | | |
 | |
 | 0 |
 | 0 | Θ
 | | | | |
 | C |
| С | C | X | B
 | B | B
 | 0 | 0
 | 0 | 0
 | 0 | Θ | Ø | 0 | 0
 | 0 |
| R | R | R | R
 | R | E
 | Θ | Θ
 | A | A
 | A | A | Т | T | T
 | I |
| | | |
 | 0 | 0
 | 0 | 0
 | Θ | Θ
 | 0 | 0 | 0 | 0 | 0
 | 0 |
| R | R | R | R
 | R |
 | R | R
 | 0 | 0
 | 0 | 0 | 0 | Ø | 0
 | C |
| | | | 1
 | - |
 | |
 | A | A
 | A | A | 0 | 0 | 0
 | C |
| | - | - |
 | - | 1
 | - | 1
 | |
 | | | B | B | B
 | E |
| R | R | F | F
 | R | R
 | 0 | 0
 | a | 0
 | a | 0 | | | -
 | C |
| 1.000 | 1.1.1 | |
 | 1007010 | -
 | |
 | - | -
 | - | - | | - | and the part of the
local division of the lo | I |
| - | - | | -
 | |
 | |
 | | 10000
 | | | - | |
 | N |
| 0 | 0 | 0 | 0
 | K | R
 | K |
 | - |
 | - | | | |
 | C |
| | | 0 | 0
 | 0 | 0
 | V |
 | |
 | - | | | |
 | E |
| X | X | 0 | 0
 | U | U
 | X | X
 | A | A
 | - | | - | | 1
 | 1 |
| | | |
 | |
 | |
 | |
 | 0 | G | R | R | 0
 | 0 |
| | X R XXXXXM R RXXXXM R RXXXXM R RXXXXM R RXXXXXM R RXXXXXM R RXXXXXM R RXXXXXM R RXXXXXXM R RXXXXXXXM R RXXXXXXXM R RXXXXXXXM R RXXXXXXXM R RXXXXXXXM R RXXXXXXXM R RXXXXXXXX | 11 15 10 15 R 7 X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X R R R R R R R R R R R R R R R R R R R R R R R R R R R R R R R R R R R R < | 12 15 30 11 15 30 10 15 30 R R C X X X R R R R R X X X X X X X X X X X X X X X X X X X X X <td>12 13 30 12 15 30 45 10 15 30 45 10 15 30 45 10 15 30 45 10 15 30 45 10 15 30 45 10 15 30 45 11 15 30 45 12 14 14 14 15 30 45 10 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 14 14 14 11 14 15 16 12 14 14 14 15 15 15 16 15 15 15 16 16 16 16 16 17 16 16 16 16 16 16 16 17 16 16 16 18 17 16 16 19</td> <td>12 15 30 45 11 11 15 30 45 12 10 15 30 45 11 R R C C 2 10 15 30 45 11 R R C C 2 11 15 30 45 11 R R C C 2 11 15 30 45 11 R R C C 2 11 15 30 45 11 R R C C 2 11 15 30 45 15 11 15 30 45 15 11 15 30 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15<td>I2 I3 30 45 I 15 11 15 30 45 11 15 10 15 30 45 11 15 10 15 30 45 11 15 R R C C Q Q I I I I I I I R R C I Q Q Q I</td><td>12153045115301115304511153010153045111530RRCCQQQRRCQQQXXXXRRXXXXXXRRXXX<td>12 15 30 45 1 15 30 45 11 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 15 15 16 30 11 15 30 15 16 16 30 11 15 30 15 15 16 30 11 15 30 15 16 16 16 11 15 30 15 16 16 <!--</td--><td>12 15 30 45 1 15 30 45 1 10 15 30 45 11 15 30 45 12 R R C C 2 2 2 3 45 12 R R R R R R R A A A I A X X X X R R R A I A X <t< td=""><td>IN JO O JO <thjo< th=""> JO JO J</thjo<></td><td>N D</td><td>N D <thd< th=""> <thd< th=""> <thd< th=""></thd<></thd<></thd<></td><td>N N</td><td>11 10 11 15 10 11 15 10 15 10 15 10 15 10 15 10 15 10 15 30 45 15<!--</td--><td>1 1</td></td></t<></td></td></td></td> | 12 13 30 12 15 30 45 10 15 30 45 10 15 30 45 10 15 30 45 10 15 30 45 10 15 30 45 10 15 30 45 11 15 30 45 12 14 14 14 15 30 45 10 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 14 14 14 11 14 15 16 12 14 14 14 15 15 15 16 15 15 15 16 16 16 16 16 17 16 16 16 16 16 16 16 17 16 16 16 18 17 16 16 19 | 12 15 30 45 11 11 15 30 45 12 10 15 30 45 11 R R C C 2 10 15 30 45 11 R R C C 2 11 15 30 45 11 R R C C 2 11 15 30 45 11 R R C C 2 11 15 30 45 11 R R C C 2 11 15 30 45 15 11 15 30 45 15 11 15 30 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 15 <td>I2 I3 30 45 I 15 11 15 30 45 11 15 10 15 30 45 11 15 10 15 30 45 11 15 R R C C Q Q I I I I I I I R R C I Q Q Q I</td> <td>12153045115301115304511153010153045111530RRCCQQQRRCQQQXXXXRRXXXXXXRRXXX<td>12 15 30 45 1 15 30 45 11 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 15 15 16 30 11 15 30 15 16 16 30 11 15 30 15 15 16 30 11 15 30 15 16 16 16 11 15 30 15 16 16 <!--</td--><td>12 15 30 45 1 15 30 45 1 10 15 30 45 11 15 30 45 12 R R C C 2 2 2 3 45 12 R R R R R R R A A A I A X X X X R R R A I A X <t< td=""><td>IN JO O JO <thjo< th=""> JO JO J</thjo<></td><td>N D</td><td>N D <thd< th=""> <thd< th=""> <thd< th=""></thd<></thd<></thd<></td><td>N N</td><td>11 10 11 15 10 11 15 10 15 10 15 10 15 10 15 10 15 10 15 30 45 15<!--</td--><td>1 1</td></td></t<></td></td></td> | I2 I3 30 45 I 15 11 15 30 45 11 15 10 15 30 45 11 15 10 15 30 45 11 15 R R C C Q Q I I I I I I I R R C I Q Q Q I | 12153045115301115304511153010153045111530RRCCQQQRRCQQQXXXXRRXXXXXXRRXXX <td>12 15 30 45 1 15 30 45 11 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 15 15 16 30 11 15 30 15 16 16 30 11 15 30 15 15 16 30 11 15 30 15 16 16 16 11 15 30 15 16 16 <!--</td--><td>12 15 30 45 1 15 30 45 1 10 15 30 45 11 15 30 45 12 R R C C 2 2 2 3 45 12 R R R R R R R A A A I A X X X X R R R A I A X <t< td=""><td>IN JO O JO <thjo< th=""> JO JO J</thjo<></td><td>N D</td><td>N D <thd< th=""> <thd< th=""> <thd< th=""></thd<></thd<></thd<></td><td>N N</td><td>11 10 11 15 10 11 15 10 15 10 15 10 15 10 15 10 15 10 15 30 45 15<!--</td--><td>1 1</td></td></t<></td></td> | 12 15 30 45 1 15 30 45 11 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 10 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 45 11 15 30 15 15 16 30 11 15 30 15 16 16 30 11 15 30 15 15 16 30 11 15 30 15 16 16 16 11 15 30 15 16 16 </td <td>12 15 30 45 1 15 30 45 1 10 15 30 45 11 15 30 45 12 R R C C 2 2 2 3 45 12 R R R R R R R A A A I A X X X X R R R A I A X <t< td=""><td>IN JO O JO <thjo< th=""> JO JO J</thjo<></td><td>N D</td><td>N D <thd< th=""> <thd< th=""> <thd< th=""></thd<></thd<></thd<></td><td>N N</td><td>11 10 11 15 10 11 15 10 15 10 15 10 15 10 15 10 15 10 15 30 45 15<!--</td--><td>1 1</td></td></t<></td> | 12 15 30 45 1 15 30 45 1 10 15 30 45 11 15 30 45 12 R R C C 2 2 2 3 45 12 R R R R R R R A A A I A X X X X R R R A I A X <t< td=""><td>IN JO O JO <thjo< th=""> JO JO J</thjo<></td><td>N D</td><td>N D <thd< th=""> <thd< th=""> <thd< th=""></thd<></thd<></thd<></td><td>N N</td><td>11 10 11 15 10 11 15 10 15 10 15 10 15 10 15 10 15 10 15 30 45 15<!--</td--><td>1 1</td></td></t<> | IN JO O JO JO <thjo< th=""> JO JO J</thjo<> | N D | N D <thd< th=""> <thd< th=""> <thd< th=""></thd<></thd<></thd<> | N N | 11 10 11 15 10 11 15 10 15 10 15 10 15 10 15 10 15 10 15 30 45 15 </td <td>1 1</td> | 1 1 |

AS WE GO TO PRESS

No midmonth bulletin was issued in June. Reason: We were successful in anticipating all major program changes before the June issue went to press. The midmonth bulletin will be issued and sent free to all subscribers (and all other readers who send for it) whenever drastic program changes occur after our magazine has gone to press.

幾

The magazine idea is catching on amazingly in the radio program field. Each of the chains is adding to its staff columnists of first importance in the magazine and newspaper field. Judging by returns, the listening public is only too happy to turn from the deluge of dance orchestras at intervals to listen to Floyd Gibbons and Heywood Broun and nearly a dozen other specialists in columnist fields now on the air. If this keeps up, the radio *will* affect seriously the average newspaper.

It will encourage the newspapers to go back to presenting the news of the day rather than col-

Eastern Daylight Savi Our Time	ng 12 M. to 1 P. M
American Pro-Art	
Works of Great (Vocal and instru director, Arthur 1	mental soloists: orchestra
West End Presby Religious service: Dr. A. Edrom Kei	
O International Broa	
Jewish "Day" Pro Classical Jewish n	ogram nusic; popular folk songs
\$	No.
Eastern Daylight Savi Our Time	ng 1 to 2 P. M
2 The Pilgrims	
Mixed sextet. NB	C, New York.
Spanish Dreams	1.
Julian Oliver, te Frank Vagnoni	enor; orchestra director NBC, New York.
Calliope and Mis'	
	nes. NBC, New York.
⁽³⁾ Works of Great C	
Vocal and instru	mental soloiste: orchestre
director, Arthur I	mental soloists; orchestra Bergh. NBC, New York
Seapolitan Nights	
Vocalists and instr	
Jewish "Day" Pro	gram
CBS, New York.	
	lules indicate type of pro-
	minate during respective
half-hour broadcast perio	od.
B Band music	0 Organ
C Children's features	P Popular music
D Dance music	R Religious
E Educational	T Theatrical
G Grand opera	V Vocal ensembles
L Light opera	W Wit, comedy X Station on air, but
	X Station on air, but
M Instrumental N News	program variable

umns of magazine material more interesting to hear than to read.

It seems almost impossible to get news of sport broadcasts sufficiently in advance to make them available to our readers—except during the football season. So far, few sports promoters outside of college circles have come to appreciate the fact that sports broadcasts are attendance builders. If they permit broadcasting at all, they require the stations to withhold advance announcement.

Our cover picture is our response to repeated requests of listeners, who are WHAT'S ON THE AIR readers, from over a widespread territory. We know that they share our gratitude to Gene and Glenn and to Manager Royal and Publicity Director Metzger, of WTAM, who gave us every possible co-operation. May we remind you again that the way to have your favorite radio artist featured in WHAT'S ON THE AIR is to tell us about it. We plan feature issues very largely on the basis of the requests that reach us from our readers.

S Littmann Orchestra

Popular numbers; Byron Holiday, tenor; Helen Richards, contralto. CBS, New York.

The Aztecs

Latin American and Spanish music. Quartet; director, Luis Zamudio.

始

Eastern Daylight Saving 2 to 3 P. M. Our Time

G Three Little Sachs Songs and chatter by Al Llewelyn and Brad Brown, with Harry Grey at piano.

6 Ballad Hour Old and new ballads. Freddie Rich's orchestra; vocal soloists.

Metropolitan Echoes Erva Giles, soprano; Robert Simmons, tenor; Arcadie Birkenholz, violinist. NBC, New York.

- **O NBC Artists Service** Vocal soloists; orchestra.
- A Roxy Symphony Concert Director, Joseph Littau.

姥

Eastern Daylight Saving **3 to 4 P. M.** Our Time

7 The Jewish Hour Jewish speakers and artists; director, Rabbi Samuel M. Cohen.

- B The Friendly Hour Dr. J. Stanley Durkee; male quartet; organ; director, George Shackley.
- Ann Leaf at the Organ
- Conclave of Nations Address by foreign diplomat. Native music by symphony orchestra, under Channon Collinge. CBS.

6, 13, 20, 27 SUNDAY

12	B 15	-	~	A	в		D	IA	B						D	TIME
		30	45	1	15	30	45	2	15	30	45	3	B 15	30	45	TIME : EASTERN DAYLIGHT
11	15	30	45	12	15	30	45	1	15	30	45	2	15	30	45	f Eastern Standard
10	-		1.1.1	11			1	12	-			1	-	-		Central Daylight
10	15	30	45	11	15	30	45	12	15	30	45	1	15	30	45	
-		-	-	-	-	-	-	-	-	NA	F	-	-	-		
D	D	D	D	0	0	Ø	0	0	0	M	E	0	0	0	0	WGR. BUFFALO 550 N.Y
R	R	R	R	0	0	0	0	Θ	0	Θ	Θ	Ø	0	Θ	0	WKBW BUFFALO 1480
-	-	-		-	-			-	-	-	-	-	-	-		*WMAK BUFFALO 900
0	0	Θ	0	0	0	0	0	Θ	Θ	0	Θ	0	0	Θ	0	WABC NEW YORK 860
-		0	0	0	0	0	0	Θ	Θ	0	0	0	0	0	0	WEAF NEW YORK 660
_	-	0	0	0	0	Θ	Θ	A	A	A	A	B	B	B	B	WJZ NEW YORK 760
R	R	0	0	R	R	R	R	M	M	A	A	M	M	M	M	WHAM ROCH'TER 1150
			_			0	0	Θ	0	0	Θ	0	0	0	0	*WHEC ROCH'TER 1440
-	_	1		_				M	M	0	0	0	0	T	T	WGY SCHEN'D Y 790
-						0	0	0	Θ	Θ	Θ	0	0	0	Θ	*WFBL SYRACUSE 1360
R	R	R	R	X	X	X	M	M	M	P	P	B	B	B	B	WBT CHARLOTTE1080 N.C
X	X	X	X	X	X	Θ	9	X	X	X	X	B	B	B	B	WPTF RALEIGH - 680
			R	R	R	0	0	0	Θ	Θ	0	0	0	0	0	WWNC ASHEVILLE 570
R	R	R	Μ	M	M	0	0	Θ	0	Θ	0	0	0	0	0	WADC AKRON 1320 Ohio
		0.1										0	Ø	Ø	0	*WFJC AKRON 1450
X	х	X	X	X	X	X	X	Θ	Θ	Θ	Θ	Ð	Ð	0	0	WKRC CINCINNATI 550
R	R	0	0	0	0	Θ	0	A	A	A	A	B	B	B	B	WLW CINCINNATI 700
												0	0	0	0	WSAI CINCINNATI 1330
R	0	R	R			C	C	M	M	M	M	R	R	R	R	WHK CLEVEL'D 1390
X	X	0	0	0	0	0	0	X	X	X	X	X	X	X	X	WTAM CLEVEL'D 1070
						P	P	Θ	0	0	0	X	X	X	X	WAIU COLUMB'S 640
R	R	R	R	V	V	V	V	X	X	M	M	X	X	M	M	*WCAH COLUMB'S 1430
R	R	R	R	R	Μ	0	0	Μ	M	0	0	R	R	R	R	WSPD TOLEDO 1340
				M	Μ	M	M	Θ	0	0	0	0	0	0	0	*WKBN YO'NGST-N 570
			-							0	0	0	0	P	P	KFJF OKLA.CITY 1480 Okla
R	R	R	R	R	X	X	X	X	X	X	X	X	X	X	X	WKY OKLA.CITY 900
X	X	X	X	X	X	X	X	X	X	X	X	B	B	B	B	*KVOO TULSA 1140
0	0	X	C	V	V	0	0	0	0	0	0	0	0	0	0	*WHP HARRISB'G 1430 Pa
R	R	R	R				-	-			1	R	R	R	R	WLBW OIL CITY 1260
M	M	Ø	0	0	0	0	0	0	0	0	Θ	0	0	0	0	WCAU PHILAD. 1170
1		-	-	-	-			-		1	1			D	D	*WFAN PHILAD. 610
				-									1.17			*WLIT-WFI PHIL. 560
X	x	X	X	X	X	M	M	A	A	A	A	B	B	B	B	KDKA PITTSB'GH 980
X	X		X	X			0	X	X		And and a state of the local diversity of the	-	0	0	0	WCAE PITTSB'GH 1220
X	X	11 M 1 1 1 1 1 1	X	X			X	X	X				O	0		WJAS PITTSB'GH 1290
		M	the second	R	R	R		0	0	0	0	õ	O	0	0	WEAN PROVID'NCE 780 R. I
								-	-	M	M	0	0	0	0	WJAR PROVID'NCE 890
R	R	R	R	x	x	0	0	0	0		0	0	Đ	0	0	WDOD CHATTA. 1280 Tenn
				X	X	x	x	x	X		and the second second	x	x	x	x	WMC MEMPHIS 780
x	x	R	R	T	T		M	0	0	0	0	0	0	V	-	WREC MEMPHIS 600
			-	-	-			0	0	0	0	ŏ	-	0	-	*WLAC NASHV'LE 1470
-	-	-	-	x	x	x	x	x	X	x	x	x		1	-	WSM NASHV'LE 650
-		Ø								-					-	*KRLD DALLAS 1040 Tex
x	x		x	x	x	x	X	A	A	A	A	B	B	B	B	WFAA Dallas 800
X	X	X	X	X	X	X		X	X	X	X	X	X	X		WBAP Ft. Worth 800 KPRC HOUSTON 920
-	A	~	A	A	A	A	A	M		M	M	R	R	R	R	*KTSA S. ANTONIO 1290
0	0	0	0	R	R	R	R	R	X	X	X	B	B	B	B	WOAI S. ANTONIO 1290
R	R	R	R	R	R						G	-		0		WTAR NORFOLK 780 Va
X	X	X	X	X	X	ØX	0 X	0	0	0		Ø	Ø	B	B	WENT
~	~	Λ		_				A	A	A	A	B	B	-	-	the second se
P	D	V	P	P	P	0	0	0	0	0	0	0	0	0	-	WDBJ ROANOKE 930
R	R	X	X	X	X	X	X	A	A	A	A	0	0	0	0	*WEBC SUPERIOR 1290 Wisc
R	R	R	R	0	0	C	C	O	O	0	0	0	Ø	0		*WISN MILW'KEE1120
M	M	M	M	С	С	С	C	BM	BM	A	A	D	D	D	D	WTMJ MILW'KEE 620
			-	_				-		-		-	-	-	-	

SUNDAY 6, 13, 20, 27

	TIME	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D
EAS	TERN DAYLIGHT	4	15	30	45	5	15	30	45	6	15	30	45	7	15	30	45
	astern Standard }	3	15	30	45	4	15	30	45	5	15	30	45	6	15	30	45
Contraction of the	TRAL STANDARD	2	15	30	45	3	15	30	45	4	15	30	45	5	15	30	45
0	690 TORONTO CKGW	C	C	C	C	x	X	X	X	ด	0	8	0	R	R	R	R
ada	730 MONTREAL CKAC	-	-	-	-					0	0	0	9				
AL	1140 BIRM'GH'M *WAPI	x	x	x	x	x	x	x	x	x	X	x	x	X	x	G	6
	930 BIRM'GH'M WBRC	0	0	0	0	0	0	X	X	0	0	Ø	0	R	R	R	õ
Ark.	1040 HOT SP'GS *KTHS	-	-	-	-	-	-			-	-	-	-			B	6
	1390 LIT'LE R'CK *KLRA	0	0	0	0	0	0	X	X	X	X	6	Ø	0	0	0	e
Colo.	830 DENVER KOA	ñ	0	0	a	0	0	0	0	0	0	0	0	C	C	D	D
	560 DENVER KLZ	ñ	õ	õ	õ	0	0	0	0	M	M	6	6	Ø	0	0	C
Conn.	1060 HARTFORD *WTIC	-	-	-	-	-	-	-	-			-	-	-	-	-	-
D.C.	630 WASH'GT'N WMAL	0	0	0	0	0	0	0	0	X	X	0	Ø	0	0	0	Ø
Deal real	950 WASH'GT'N WRC	a	0	n	0	X	x	X	x	0	0	0	0	0	0	0	Ø
Fla.	900 JACKS'NV'E WJAX	ñ	ñ	ñ	ň	0	0	0	0	õ	õ	õ	õ	Č	C	M	M
	1300 MIAMI B. WIOD	ñ	ñ	ñ	ñ	õ	õ	õ	0	õ	0	0	0	X	X	0	6
Ga.	890 ATLANTA WGST	ñ	ñ	ñ	õ	x	X	X	X	X	X	X	X	0	0	P	P
	740 ATLANTA WSB	X	X	x	x	X	X	X	X	0	0	0	0	X	X	0	Ø
11.	1020 CHICAGO KYW	X	X	X	X	X	X	X	X	0	ด	ñ	õ	X	X	X	X
	770 CHICAGO *WBBM	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	870 CHICAGO *WENR	X	X	X	X	X	X	X	X	X	X	X	X	-			
di se	720 CHICAGO WGN	X	X	X	X	X	X	0	M	M	M	V	C	C	C	D	D
	560 CHICAGO *WIBO							-	-					-		6	Ø
2	870 CHICAGO * WLS				-	-		-		-	-	-	-	0	0	M	M
	670 CHICAGO WMAQ	X	x	X	X	X	X	X	X	X	X	Ø	Ø	M	M	X	X
Ind.	1160 FT. WYNE*WOWO	0	0	0	0	0	0	0	0	R	R	ø	ø	C	C	X	X
	1230 IND'P'LIS *WFBM	õ	õ	õ	õ	-		Ø	0		-	ø	õ				
_	1260 C.NCIL BL'FS KOIL	õ	õ	õ	õ	0	0	õ	Ø	P	P	ø	ø	0	0	0	Ø
1000 D	avenport WOC*WHO	D	D	D	D	x	X	X	X	0	0	0	0	0	0	M	M
1	600 WATERLOO WMT	0	0	0	0	0	0			-	-	Ø	Ø	Ø	Ø	0	Ø
Kans.	1220 LAWRENCE*WREN	0	0	0	0	0	0	0	0	0	X	B	B	M	M	D	D
	580 TOPEKA *WIBW	ŏ	ŏ	õ	ŏ	ø	0	X	X	X	X	Ø	Ø	0	Ø	0	0
	1300 WICHITA *KFH	õ	õ	õ	õ	R	R	R	R	X	X	ø	ø	õ	õ	X	X
	1490COVINGTON*WCKY	-												X	X	X	X
	820 LOUISVILLE WHAS	a	0	0	0	X	X	X	X	0	0	0	0	X	X	0	G
La.	1250 N. ORL'NS WDSU				-										X	X	X
	1320 N. ORL'NS WSMB													-		0	Θ
Me.	620 BANGOR WLBZ	0	0	0	0	0	0										
1	940 PORTLAND WCSH	0	0	0	0	X	X	X	X	0	0	0	0	0	0	Θ	0
Md.	1060 BALTIMORE*WBAL	Ø	0	Õ	Ø	0	0	0	0	Ø	A	B	B	OV		M	M
	600 BALTIMORE WCAO	_	0	0	0	0	0		0	X	X	Ø	Ø	Ø	Ø	0	Ø
Mass.	990 SPRINGFIELD WBZ	0	0	0	0	X	X	X	X	X	X	B	B	X	X	D	D
	590 BOSTON WEEL		0	Õ	0	X	X	X	X	0	0	0	0	0	0	E	N
	1230 BOSTON WNAC		0	0	0	0	0		0	0	0		Ø	0	0	0	C
2	580 WORCESTERWTAG	I COMPANY AND	0	0	0	X	X	X	X	0	0	0	0	0	0	X	X
Mich.	1410 BAY CITY WBCM		0	0	0	0	0						-	-			
	1240 DETROIT WGHP	and the local division of the	õ	õ	õ	õ	ø	0	0	M	M	Ø	Ø	0	Ð	0	e
	750 DETROFT WJR	International Property lies	X	0	0	R	R	R	R	0	-		M	M	M	D	D
	920 DETROIT WWJ		0	Õ	O	X	X	X	X	0	0	0	0	0	0	0	e
Minn.	810 MINNEAP WCCO	_	õ	õ	Õ	0	0	0	0	-	M	X	X	0		M	C
	1460 ST. PAUL KSTP	-	M	M	Contract of the local division of the local	0	0	0	0	0	0	0	0	C	C	0	6
-	1270 JACKSON WJDX	0	0	0	0	õ	õ	õ	õ	Ø	Ø	ø	õ			Ø	e
Mo.	950 KAN. CITY KMBC	õ	õ	õ	O	ø	ø	Ø	Ø	P	P	ø	ø	R	R	-	C
	610 KAN. CITY WDAF		0	0	0	x	x	x	X	0	0	0	0	0	0	V	V
	1090 ST. LOUIS KMOX		õ	õ	õ	0	0	X	X	x	X	ø	ø	õ	O	0	C
	550 ST. LOUIS *KSD		0	0	0	0	0			0	0	Ø	0	0	0	6	e
			-	-	-	-	1-	-	-		-				-		Ē
		a	G	0	0	0	0	0	0	O	X			C	C	D	
Nehr	1350 ST. LOUIS KWK		0	0	0	0 X	0 X	0 X	0 X	0	N	M	-	-	-	D	
Nebr.		0	0	0	0	0 X	0 X	0 X		0	X	ß	M 8	C O	0	D	

With July the extent of the summer slump in radio activity can be measured fairly. A casual glance through the programs reveals that few of the better established features have been withdrawn from the air; more, that a number of features of notable importance have been scheduled especially for the vacation season. Evidently the summer slump does not seriously affect programs which the radio public really wants to hear.

鯼

Have you a "radio ear"? Can you distinguish Rudy Vallee from Will Osborne, either speaking or singing? Charles Magee Adams has a test for you even a degree beyond that. His interesting discussion will appear along with a bid from the "ole red-headed music-maker" for the job of radio censor in our August issue—for sale everywhere on July 28.

There are just one hundred "backwoods" families (and somehow we think they must be large

g 4 to 5 P. M.
orum
man; oratorio choristers; George Dilworth.
negro male octet.
s Marimba Band
tion of a cathedral ser- hestra and soloists.
g 5 to 6 P. M.
; mixed sextet; direction NBC, New York.
nd Donald Grey via CBS.
iles indicate type of pro- ninate during respective
0 Organ
P Popular music
Re Religious
T Theatrical
V Vocal ensembles

July

SUNDAY

ones) who must think of Ray Lyman Wilbur, Secretary of the Interior, in terms of a magical Santa Claus.

Secretary Wilbur's department has found the past work of radio's School of the Air worthy of emulation. Free as that air which is dispensed by our highway filling-stations, the afore-described families have been furnished with radio receiving sets by the department.

Now, the one question is: Will these rugged frontiersmen best the wide, *swift* current of "popular music," that ubiquitous stream of sound which emanates from our radio?

At monumental outlay of expense and effort an educational program of unmeasurable possibilities is placed at a dial's turn from the great American public. But the jazz lorelei has proved a powerful obstacle for our "city folk" in grasping these great benefits. Can these unfamiliar seas' of sound be charted sufficiently to enable our "country folk" to steer a safe course into this haven of learning?

We eagerly await the results from this Governmental test.

Eastern Daylight Saving 6 to 7 P. M Our Time	Л.
Sermon by a noted Catholic clergyman; lar chorus. NBO, New York.	ge
Sechoes of the Orient Instrumental ensemble; direction, Sven ver Hallberg.	
A Silver Masked Tenor Joe White, tenor.	
B Lew White Organ Recital Genia Fonariova, soprano.	
O Fox Fur Trappers	
Orchestra with Earle Nelson, crooning fu trapper; Helen Barr, soprano, and thr harmonizers. CBS, New York.	r- ee
CBS, New York. Classical Music.	
96	
Eastern Daylight Saving 7 to 8 P. N Our Time	Л.
O lodent Big Brother Club Bob Emery; dramatic sketch; novelty song	ŗs.
S Major Bowes' Family	
From Capitol Theatre, New York City; voc and instrumental soloists; orchestra directo Yasha Bunchuk.	al or,
C El Tango Romantico NBC, New York.	
D Williams Oilomatics	
Fred Waldner, tenor; orchestra directo Josef Koestner. NBC, Chicago.	nr,
G Littmann Orchestra Pepular music, with soloists.	
The Globe Trotter Act—a wealthy New York clubman wor his way around the world. CBS, New Yor	ks k.
③ Jesse Crawford, Poet of the Organ	
The World's Business Address from Washington, by Dr. Juli Klein. CBS, New York.	us

A	B	C	D	A	B	C	D	A	B	С	D	A	B	C	D	TIME
4	15	30	45	5	15	30	45	6	15	30	45	7	15	30	45	EASTERN DAYLIGHT
3	1.00			4		-		5		2002	0.00	6	1	1.5.6		Eastern Standard
2	15	30	45	3	15	30	45		15	30	45		15	30	45	Central Daylight
-	15	30	45		15	30	45	4	15	30	45	5	15	30	45	CENTRAL STANDARD
MV	MV	V	V	E	E	V	X	X	M	M	M	V	V	V	V	WOR NEWARK 710 N.
0	0	0	0	X	X	X	X	0	0	0	0	0	0	R	R	WGR. BUFFALO 550 N.Y
0	0	0	0	0	0	Ø	0	E	E	Θ	Θ	R	R	R	R	WKBW BUFFALO 1480
-	-	-	-	-				-				-	-	X	M	*WMAK BUFFALO 900
0	0	0	0	0	0	O	Ø	0	0	Θ	Θ	0	0	0	0	WABC NEW YORK 860
0	0	0	0	X	X	X	X	0	0	0	0	0	0	Θ	0	WEAF NEW YORK 660
Θ	0	0	0	0	0	0	0	Θ	A	B	B	C	C	D	D	WJZ NEW YORK 760
Θ	0	0	0	0	0	0	0	0	A	B	B	D	D	D	D	WHAM ROCHTER 1150
0	0	0	0	0	0	C	C	C	C	X	X	0	0	X	Θ	*WHEC ROCH'TER 1440
X	X	X	X	X	X	X	X	0	0	0	0	0	0	Θ	Θ	WGY SCHEN'D Y 790
0	0	0	0	-	-	0	O	-	-	Θ	Θ	0	0	0	0	*WFBL SYRACUSE 1360
0	0	0	0	R	R	0	0	0	0	0	0	M	M	0	0	WBT CHARLOTTE1080 N.C
0	0	0	0	0	0	0	0	X	X	X	X	X	X	X	X	WPTF RALEIGH 680
0	0	0	0	0	0	L	L	X	X	Θ	Θ	R	R	R	Θ	WWNC ASHEVILLE 570
0	0	0	0	0	0	Θ	0	M	M	Θ	Θ	R	R	0	E	WADC AKRON 1320 Ohi
0	0	0	0	X	X	X	X	0	0	0	0	0	0	Θ	Θ	*WFJC AKRON 1450
0	0	0	0	0	0	Θ	0	X	X	Θ	Θ	X	X	0	Θ	WKRC CINCINNATI 550
0	Θ	0	0	0	0	0	0	0	0	V	V	L	L	D	D	WLW CINCINNATI 700
0	0	0	0	X	X	X	X	0	0	0	0	0	0	Θ	Θ	WSAI CINCINNATI 1330
0	0	0	0	0	0	V	V	0	0	Θ	Θ	0	Ø	0	R	WHK CLEVEL'D 1390
x	X	X	X	X	X	X	X	X	X	X	X	X	X	Θ	Θ	WTAM CLEVEL'D 1070
R	R	R	R	R	R	R	R	R	R	0	0	T	T	M	M	WAIU COLUMB'S 640
		X	X	X	R	R	R	P	P	X	D					*WCAH COLUMB'S 1430
0	0	0	0	0	0	0	€	M	M	0	Θ	0	Ø	X	X	WSPD TOLEDO 1340
0	0	0	0	0	0	X	X	х	X	Θ	Θ	0	0	N	M	*WKBN YO'NGST-N 570
P	P	P	P	0	0	R	R	X	X	Ø	Θ	0	0	0	Θ	KFJF OKLA.CITY 1480 Okla
X	X	X	X	R	R	R	R	0	0	0	0	X	X	Θ	Θ	WKY OKLA.CITY 900
0	0	0	0	0	0	0	0									*KVOO TULSA 1140
0	0	0	0	0	0	0	0	0	0	Θ	0	0	0	0	D	*WHP HARRISB'G 1430 Pa
0	0	0	0	0	0	0	€	R	R	Θ	Θ	0	0	0	Θ	WLBW OIL CITY 1260
0	0	0	0	0	0	0	0	0	0	Θ	Θ	0	0	D	D	WCAU PHILAD. 1170
T	Т	D	D	R	R	M	M	Μ	M	Θ	Θ	0	0	0	Θ	*WFAN PHILAD. 610
				X	X	X	X	0	0			0	0			*WLIT-WFI PHIL. 560
0	0	0	0	R	R	R	R	X	X	B	B	M	M	M	M	KDKA PITTSB'GH 980
0	0	0	0	X	X	X	X	0	0	0	0	0	0	Θ	Θ	WCAE PITTSB'GH 1220
0	0	0	0	0	0	0	0	Μ	M	Θ	Ø	0	0	0	Θ	WJAS PITTSB'GH 1290
0	0	0	0	0	0	0	0	X	X	Θ	Ø	0	0	0	Ø	WEAN PROVID'NCE 780 R.
0	0	0	0	X	X	X	X	0	0	0	0	0	0	Θ	Θ	WJAR PROVID'NCE 890
0	0	0	0	X	X	X	X	X	X	Ø	Ø	0	0	X	X	WDOD CHATTA. 1280 Tenn
0	0	0	0	0	0	0	0	0	0	0	0	C	C	Θ	Θ	WMC MEMPHIS 780
0	0	0	0	0	0	X	X	0	0	Θ	Θ	R	R	W	Θ	*WREC MEMPHIS 600
0	0	0	0	0	0											*WLAC NASHV'LE 1470
								0	0	0	0	С	C	Θ	Θ	WSM NASHV'LE 650
0	0	0	0	0	0	M	M	M	M	Ø	Ø	0	0	R	R	*KRLD DALLAS 1040 Tes
X	X	X	X	X	X	X	X	0	0	0	0	X	X	X	X	WFAA Dallas 800 WBAP Ft. Worth 800
0	0	0	0	0	0	0	0	0	0	0	0	X	X	X	X	KPRC HOUSTON 920
	-				-											*KTSA S. ANTONIO 1290
0	0	0	0	0	0	0	0	0	0	0	0	x	X	Θ	Θ	WOAI S. ANTONIO 1190
0	0	0		0	-	X	P	P	P	Ø	Ø	0	0	0	ø	*WTAR NORFOLK 780 Va
õ	õ	0	õ	-	0		-	0	0	õ	õ	C	C	x	x	WRVA RICHM'D 1110
0	0	0	0	0	0	R	R		M	ø	Ø	0	0	0	Ø	WDBJ ROANOKE 930
ŏ	õ	õ	õ	0	0	0	0	0	0	õ	õ	Č	C	õ	ĕ	*WEBC SUPERIOR 1290 Wise
0	0	0	0	0			-	-	-	-	-				Ø	*WISN MILW'KEE1120
-	TT course on the local division of	x	x	X		x	x	x	x	0	0	С	С	M	M	WTMJ MILW'KEE 620
M	IVI															

SUNDAY 6, 13, 20, 27

	-		50	-	-		D	6, 1	-	10, 2	-	0	D		D	0	
TIM	10	A	B	C	D	A	B	C	D	A 10	B	C	D	A 11	B	C	D
EASTERN D	and the second second	-	15	30	45	9	15	30	45		15	30	45		15	30	4
Central I	aylight	7	15	30	45	8	15	30	45	9	15	30	45	10	15	30	4
CENTRAL S		-	15	30	45	7	15	30	45	8	15	30	45	9	15	30	4
Can - 690 TORO	TO CKG	R	R	R	R	M	M	M	D	D	D	D	0	0	0	0	C
ada 730 MON		-				0	0	0	0								
Ala. 1140 BIRM		_	X	0	0	0	0	0	X					_			
930 BIRM	GH'M WBR	CP	P	0	Θ	0	0	0	0	Θ	Θ	V	M	D	D	D	
Ark. 1040 HOT S	rgs *KTH	S A	0	0	0							-		M	M	V	I
1390 LIT*L	R'CK *KLR	AX	X	0	X	0	0	0	0	X	X	Ø	Ø	Θ	Θ	Θ	e
Colo. 830 DENV	ER KO	AA	X	X	X	X	0	0	Θ	Θ	0	0	0	0	0	0	e
560 DENV	ER KL	ZM	M	0	M	0	0	0	0	Ø	Θ	M	M	M	M	M	N
Conn.1060 HART	ORD *WTI	C				0	M	W	M	Θ	0	0	W	D	D	D	I
D. C. 630 WASH	GT'N WMA	IO	0	0	0	0	0	0	0	Ø	Θ	0	0	Ø	Θ	Ø	e
950 WASH	GT'N WR		0	0	0	0	0	0	X	X	0	0	0	0	0	0	e
Fla. 900 JACKS	TTTT	XA	M	R	R	R	R	R	R	R	M	X	0	0	0	0	Í
1300 MIAM	WIO		0	0	0	0	X	X	0	X	X	R	õ	õ	M	M	2
Ga. 890 ATLA	WCC	_	X	x	0	X	X	X	X	Ø	Ø	X	X	Ø	Ø	Ø	e
740 ATLA	WC		0	0	õ	0	0	0	X	x	x	X	0	0	X	x	2
11	VVI	-	X	x	x	x	č	č	L	x	X	X	0	õ	X	X	3
	IUDDI		X	X	-	-	0		0	Ø	Ø	Ø	õ	x	X	X	3
770 CHIC/	AUPA	-	A	A	Ø	0 X	X	OX	X	X	X	X	X	X	x	X	3
870 CHIC	WC	-	N.A	D	D		-				-	-	M	N	M	D	í
720 CHIC.	AUTO	_	M	D	D	X	0	0	M	M	Θ	Θ	IVI	14	IVI	D	-
560 CHIC			0	0	0	-	_		_	-			_	-	-	-	-
870 CHIC			M	V	V	-	-			-	-	-				n	
670 CHIC		-	X	X	X	P	P	X	X	X	X	X	X	X	M	R	N
Ind. 1160 FT. W	YNE*WOW	0		0	Θ	0	0	0	0	Θ	Θ	0	Ø	R	R	R	F
1230 IND'F	lis *WFBI	10	0	0	Θ	0	0	0	0					Ø	Ø	Ø	e
lowa 1260 C.NCI			0	0	Θ	0	0	0	0	Θ	Θ	Ø	Ø	Ø	Θ	Θ	e
1000 Davenport Des Moine	WOC*WH	0 M	M	0	0	0	0	0	Θ	Θ	Θ	Θ	0	0	0	0	e
600 WATH	RLOO WM	T		0	0							0	0	Ø	Θ	0	e
Kans.1220 LAWR	NCE*WRE	NA	X	X	X	X	C	С	D	D	D	D	E	E	F	G	C
580 TOPE	AWIDI		X	0	X	0	0	0	0			Ø	Ø				
1300 WICH	TA *KF		X	X	X	0	0	0	0	X	X	X	X	X	X	V	1
	TON*WCK	_	X	X	X	X			-	-	-						T
-	VILLE WHA	-	0	0	0	0	0	0	Θ	Ø	X	X	0	0	X	N	2
La. 1250 N. OR	IUDO		x	-	0	-	0		0	-	2.2.2		-	-	1		1
1320 N. OR	TUCH			0	0	Ø	0	õ	ø	Ø	D	D	Ð	0	-		t
	-	_	0	0	0	0	~	-		0	-	-	•	•	-	-	+
	AND WCS	_	0	6	6	0	N	0	0	x	0	0	0	0	-	-	┢
		-	-		0	0	14	U	0	1	U	9	U	0	-	-	-
and the second se	MORE*WBA		-	M		-	-	-	-	0	0	0	0	-	-	-	-
	MORE WCA	-	-	0	0		0	0		Θ	Ø	0	0	-	-	-	-
Mass. 990 SPRII		state and statements	X	X	X	X	C	C	MV	MV	E	T	T	E		-	-
590 BOST	27 A.	in the second second	-	X	X	E		0	Θ	Θ	0	0	0	0	N	-	
1230 BOST	201 AU 19200	and a summary part of	0	0	Θ	0	0	0	0	Θ	Ø	0	0	0	0	0	0
580 WOR	ESTERWTA		T	0	0	0	M	M	X	X	0	Θ	N			-	
Mich.1410 BAY C	TY WBC	M								-							
1240 DETR	OIT WGH	PO	0	0	Θ	0	0	0	0	Θ	Θ	0	0	Ø	Ø	0	e
750 DETR	о́лт WJ		X	X		X	C	C	D	D	D	D	E	E	R	R	I
920 DETR	11/11		0	0	0	V	0	0	0	Θ	0	0	0	0	0	0	I
Minn. 810 MINN		and in case of the local division of the loc	-	0	0	0	0	0	0	Ø	Ø	0	Ø	-	M	-	e
1460 ST. P	Vor	the summer of	0	0	0	L	0	0	Ø	Ø	0	0	O	Ð	0	0	N
Miss. 1270 JACK	Contrast Contrast Contrast	tion and the second second	õ	õ	õ	0		-									1
Mo. 950 KAN.	TAND		-	0	0	0	0	0	0	ø	Ø	0	0	M	M	M	N
TOTAL DAMAGE	IUD I	-	õ	R	1	R	R	1		M	0	0	õ	0	L	L	1
610 KAN.			-	-	-		1.000	-	-	-		-			-	-	e
1090 ST. L		-	-	0	0	0	0	0	0	Ø	0	0	0	0	Θ	0	e
550 ST. L	116 Commence		0	0	0	Ø	0	0	Ø	Ø	0	O	0	0	F	C	C
1350 ST. L			X	X	1	X	C	C	D	D	D	D	E	E	F	G	1-
Nebr. 590 OMAI	A *WO	WI I	1	0	0	0	0	0	Θ	Θ	Θ	Θ	0	0	Θ	Θ	e

WINS DICTION AWARD

On June 4 Alwyn E. W. Bach was awarded radio's most coveted honor. The award is the gold medal offered annually by the American Academy of Arts and Letters for excellence in diction on the radio.

Bach, one of the veterans of the National Broadcasting Company's staff of announcers, is the second person to win the medal. The first medal, presented last year, was awarded to Milton J. Cross, also an NBC announcer.

Proper modulation, clear enunciation, correct pronunciation and pleasant inflection are the qualities considered by the committee, which annually hears hundreds of announcers' voices in its search for the most meritorious.

Bach came to radio eight years ago with an unusual background. His previous activities had been divided between a printing-shop and the stand of a choral conductor.

He was born and educated in Worcester, Mass. After graduating from high school he entered a law-office, but left that for a job in a print-shop, where he worked as compositor and proofreader. He already had begun to study singing, and he ap-[Continued on page 50]

	tern Daylight Savi Time	ing	8 to 9 P. M
01	Major Bowes' Fa	milv	
Ŭ	From Capitol The		
0	Chase and Sanb	orn	Choral Orchestra
-	Vocalists; piano d tra. NBC, New	luo; n York.	nuted singers; orche
A	Enna Jettick Mel	lodie	5
	Vocal soloists; m ensemble; directo New York.	ixed o r, Ge	quartet; instrumenta 20. Dilworth. NBC
B	Goldman Band		
	Playing in Contra	1 40	
	Mayhew Lake an Kaltenborn Edits A news column of	d H	is Band News
01	Mayhew Lake an Kaltenborn Edits A news column of	d Hi the f the	is Band News air.
0 I	Mayhew Lake an Kaltenborn Edits A news column of Liberty Bell Fillin Chic Sale.	the the f the ng Si	is Band News air. tation
	Mayhew Lake an Kaltenborn Edits A news column of Liberty Bell Fillin	the the f the ng S dules	News air. tation
OI OI The gran half B	Mayhew Lake an Kaltenborn Edits A news column of Liberty Bell Fillin Chic Sale, e index letters in schem m which will prede f-hour broadcast peri Band music	d Hi the f the ng Si dules ominatiod. 0	is Band News air. tation indicate type of pro- te during respective Organ
OI SI The grau half B C	Mayhew Lake an Kaltenborn Edits A news column of Liberty Bell Fillin Chic Sale, e index letters in schem m which will predo f-hour broadcast peri Band music Children's features	d Hi the f the ng Si dules ominat od. O P	is Band News air. tation indicate type of pro- te during respective Organ Popular music
O I The gran half B C D	Mayhew Lake an Kaltenborn Edits A news column of Liberty Bell Fillin Chic Sale, e index letters in schem m which will predo f-hour broadcast peri Band music Children's features Dance music	d Hi the f the ong Si dules od. O P R	is Band News air. tation indicate type of pro- te during respective Organ Popular music Religious
I I I I I I I I I I I I I I I I I I I	Mayhew Lake an Kaltenborn Edits A news column of Liberty Bell Fillin Chic Sale. e index letters in schem m which will predo f-hour broadcast peri Band music Children's features Dance music Educational	d Hi the f the ng Si dules ominat od. O P	is Band News air. tation indicate type of pro- te during respective Organ Popular music Religious Theatrical
I I I I I I I I I I I I I I I I I I I	Mayhew Lake an Kaltenborn Edits A news column of Liberty Bell Fillin Chic Sale, e index letters in schem m which will prede f-hour broadcast peri Band music Children's features Dance music Educational Grand opera	d Hi the t the ng Si dules od. O P R T V	is Band News air. tation indicate type of pro- te during respective Organ Popular music Religious Theatrical
© I The gram half B C D E G L	Mayhew Lake an Kaltenborn Edits A news column of Liberty Bell Fillin Chic Sale. e index letters in schem m which will predo f-hour broadcast peri Band music Children's features Dance music Educational	d Hi the t the ng Si dules od. O P R T V	is Band News air. tation indicate type of pro- te during respective Organ Popular music Religious Theatrical Vocal ensembles Wit, comedy

Page 13

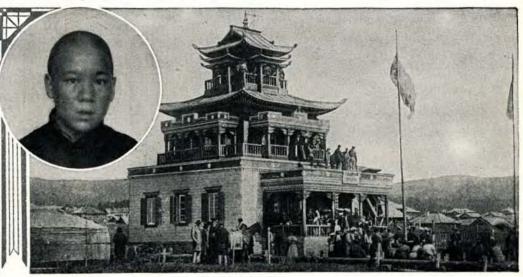
		-	-				-		fulv	-						-	
Paster Darlight Series 0 / 10 D M	_		_			_	e	5, 13	, 20,	27		SU	N	DA	Y		
Eastern Daylight Saving 9 to 10 P. M. Our Time	A	B	C	D	A	B	C	D	A	B	C	D	A	B	С	D	TIME
6) "Our Government"	8	15	30	45	9	15	30	45	10	15	30	45	11	15	30	45	EASTERN DAYLIGHT
David Lawrence from Washington, D. C.	1	15	30	45	8	15		45	9	15	30	45	10	15	30	45	1 Central Daylight
O Atwater Kent Hour	6	15	30	45	7	15		45 D	8 T	15 T	-	45 TW	9 TW		30 MV	45 MU	CENTRAL STANDARD WOR NEWARK 710 N. J.
Concert and grand opera artists; orchestra director, Josef Pasternack. NBC, New York.	R	M R	2 X	2 X	O T	0	P	P	T O	T O	TW	TW	1	TW	MIV	IVIV	WOR NEWARK 710 N. J. WGR. BUFFALO 550 N.Y.
S In the Time of Roses	R	R	R	R	R	R	X	X	0	Ø	X		-		Ø	ø	WKBW BUFFALO 1480
Women's octet; tenor soloist; orchestra direc- tion, George Dilworth. NBC, New York.	0	0	M	0	0	0	0	0	D	T	T	X	-		-		*WMAK BUFFALO 900
B Goldman Band	0	0	0	0	0	0	0	0	Θ	0	0	0	0	Θ	Θ	Ø	WABC NEW YORK 860
Playing in Central Park, N. Y. C. NBC.	0	0	0	0	0	0	0	Θ	Θ	Θ	0	0	0	0	0	Ø	WEAF NEW YORK 660
C Canadian Pacific Hour	A	X	B	B	B	C		D	D	D	D	E	E	F	G	G	WJZ NEW YORK 760
Ballad operas. NBC, Toronto.	A	X	X	X	x	C	C	D	D	D	D	E	E				WHAM ROCH TER 1150
D An Hour with Shakespeare	X	X	0	0	0	0	0	0	9	A	0	0	0	0	0	-	*WHEC ROCH'TER 1440 WGY SCHEN'D Y 790
Dramatic program.	0	0	0	8	8 0	0	0	0	6	6	()	0	7	3	∁	Ø	WGY SCHEN'D Y 790 *WFBL SYRACUSE 1360
O Majestic Theatre of the Air	A	X	0	0	R	R	R	R	M	0	0	0	0	0	0		WBT CHARLOTTE1080 N.C.
Variety program, with Lee Seymour, master of ceremonies.	A	X	õ	0	0	X	X	X	X	X		0	0	X	X	X	WPTF RALEIGH 680
	M	M	0	0	0	0	0	0	Θ	Θ	0	0	N				WWNC ASHEVILLE 570
雑	0	0	0	0	0	0	0	0	Θ	Θ	0	Θ	D	D	D	D	WADC AKRON 1320 Ohio
	0	0	0	0	0	X	X	X	X	X	X	0	0	X	X	Θ	*WFJC AKRON 1450
Eastern Daylight Saving 10 to 11 P. M.	0	0	0	0	0	0	0	0	Ø	Θ	Ø	O	X	X	X	X	WKRC CINCINNATI 550
3 Studebaker Champions	P	P	D	D	P	P		P	P	IVI	M	IVI	M	V	E	E	WLW CINCINNATI 700 WSAI CINCINNATI 1330
Eighteen-piece orchestra; direction Jean Goldkette. NBC, New York.	R	R	R	1	6 0	0	0	0	6	Ø	A	0	м	M	M	M	WHK CLEVEL'D 1390
	0	0	0	0	X	0	0	x	X	0	0	0	Ð	X	X		WTAM CLEVEL'D 1070
Sunday at Seth Parker's Rural sketch depicting "Down East" meet-	M		ø	Ø						-	-		-				WAIU COLUMB'S 640
ing of semi-religious nature. NBC, New York.					M	X	X	V	Т	T	D	D	X				*WCAH COLUMB'S 1430
D An Hour with Shakespeare	0	0	0	0	0	0	0	0	Θ	Θ	and the second second	0		Θ	Θ	Ø	WSPD TOLEDO 1340
	T	V	0	0	X	X	X	X	D	D		0	0	0	Ø	and the second se	*WKBN YO'NGST-N 570
S In the Time of Roses	0	0	0	0	0	0	0	0	Ø	Ø	0	0	0	Đ	Ø	Ø	KFJF OKLA.CITY 1480 Okla. WKY OKLA.CITY 900
G To Be Announced	A	0 X	0	0	0	X	O X	X	X	P	P	0	0	X	x	X	*KVOO TULSA 1140
(Around the Samovar	D	D	0	0	M	M	T	T	w	w	a	0	0	Ø	Ø	0	*WHP HARRISB'G 1430 Pa.
Folk songs of the Slavic countries; Peter Bilio's Balalika orchestra; soloists.	0	0	0	ø	0	0	0	-	ø		1	õ		-		0	WLBW OIL CITY 1260
		0		0									D	D	D	D	WCAU PHILAD. 1170
Be Square Motor Club Program								-									*WFAN PHILAD. 610
	-		0	0	0	0		-	Ø		-	-	-	-	~	-	*WLIT-WFI PHIL. 560
26	A	X	X	and the second second	X	C	C	D	D	D	D	E	E	F	G	G	KDKA PITTSB'GH 980
and the second	0	0	0	0	0	0	-	X	X		-	0	0		-	-	WCAE PITTSB'GH 1220 WJAS PITTSB'GH 1290
Eastern Daylight Saving 11 to 12 P. M.	0	0	00	0	00	0	00	1	0	-		0	N	0	0	0	WEAN PROVID'NCE 780 R.I.
Sunday at Seth Parker's	0	0	0	0	Ø	D	D	x	x	G	G	X		-	-	-	WJAR PROVID'NCE 890
NBC, New York,	X	x	0	0		0		0	X	x	X		X	X	x	X	WDOD CHATTA. 1280 Tenn.
³ Russian Cathedral Choir	A	0	0	0	0	0	0	X	X	X	X	0	0	X	х	X	WMC MEMPHIS 780
Vocal soloists; male quartet. NBC, New	0	0	0	0	0	0	0	0	Θ	And in case of the local division of the loc	0	0	Θ	Θ	Θ	Ø	*WREC MEMPHIS 600
York.	-		0		0	0			Θ	-	-		-	-	-	-	*WLAC NASHV'LE 1470
Sam Herman, Xylophonist Assisted by Frank Banta, pianist. NBC,	A	0	X	X	0	0	0	X	X	X	-	1	0	D	D	x	WSM NASHV'LE 650 *KRLD DALLAS 1040 Tex.
New York.	A	x	6	0	0 M	0	0	0 M	O M			M	M	V	0	Ø	WFAA Dallas 800
E South Sea Islanders	A	X	0	0	X	0	0	X	X	X		1	1VI	X	X		KPRC HOUSTON 920
Joseph Rogers, tenor and director; Native String Orchestra.	x	X		0	-	0	0	0	C	C	L	L	E	W	X		*KTSA S. ANTONIO 1290
F To Be Announced	A	0	0	0	Ø	0	0	-	-	-	-		-				WOAI S. ANTONIO 1190
© Reminiscences	X	X	0	0	0	0	0	0	x	X	0	0					*WTAR NORFOLK 780 Va.
Godfrey Ludlow, violinist; male quartet;	A	X	0	0	R	R	R	R	B	B	B	B					WRVA RICHM'D 1110
Keith McLeod, pianist; Alwyn E. W. Bach, narrator.	L	L	0	0	0	0	0	0	M	M	Θ	and the second	Θ	Θ			WDBJ ROANOKE 930
③ New York Herald Tribune Observer	A	M	0	0	W	M	M	Θ	Θ	0	0	0	0	0	0	0	*WEBC SUPERIOR 1290 Wisc.
Back Home Hour from Buffalo	0	0	0	0	0	0	0	0	0	0	P	P	0	Ø	OM	Ø	*WISN MILW'KEE1120
Religious service with symphony orchestra, quartet and soloists. Sermon, Rev. Clinton H. Churchill.	A	D	0	0	M	D	D	M	9	0	0	0	0	M	IVI	D	WTMJ MILW'KEE 620
		-	-	-	-	-		-		-	-		-		-	-	





RADIO SCHOOL FOR TARTAR WOMEN IN SIBERIA.

Circle shows picture of the "Living Buddha."



THE "LIVING BUDDHA" OF MONGOLIA HEARS HIS FIRST RADIO IN A TEMPLE OF THE BURIATS AT CHITA, NEAR THE CHINESE BORDER.

A Eastern Daylight Saving 6 to 6:30 P.M Our Time	B Eas
CHAIN PROGRAMS THIS HALF-HOUR	CH
OBlack and Gold Room Orchestra Concert. NBC, New York.	Why
O Mormon Tabernacle Choir and Organ NBO, Salt Lake City.	C Ram
Orchestra Usually dance music. CBS, New York.	
B Band music C Children's features D Dance music E Educational KEY G Grand opera L Light opera M Instrumental N News	

B or	ir Time	t Saving	6:30 to 7	P.M.
2 WI	HAIN PROGRAM	ra	HALF-HOU	JR
	mblers Trio Henry Shope, W ter Preston, b pianist.	villiam Dai paritone;	niels, tenors William V	; Wal- Virges,

Dealight Coming 6 00

- Diterary Digest News flashes. Last 15 minutes.
- 2 Littmann's Mountainville Sketches Play based on true country life. CBS, New York.
- **WGHP Captivators** Carl Rupp, director. CBS, from Detroit.

Page 15

N.Y

1140

Pa.

Va.



MONDAY 7, 14, 21, 28

MONDAY	7, 3	14, 2	1, 2	8
TIME	A	B	C	D
EASTERN DAYLIGHT	8	30	9	30
Eastern Standard	7	30	8	30
Central Daylight §	6	30	7	30
Can - 690 TORONTO CKGW	0	G	M	0
ada 730 MONTREAL CKAC		9	141	•
II	x	-	-	-
WDDC	D	M	x	v
	x	D	6	M
WIDI	Â	X	X	X
1390 LIT'LE R'CK *KLKA Colo. 830 DENVER KOA	â	N	G	â
VIT	M	M	M	M
560 DENVER KLZ Conn.1060 HARTFORD *WTIC	X	0	0	6
0.0		-	-	-
WDO	0	0	0	0
	ä	0	X	€ X
WIOD	X	X	X	X
C NICOT	x	X	X	X
IVOD	-	X	G	
	O X	X	G	0
WDDA	~	A	0	U
	x	x	x	x
The second second	DM	0	â	
- UIDO	C)	P	P	€ P
- 11/1 0	OW	T	X	r
	_	-		0
670 CHICAGO WMAQ nd. 1160 FT. WYNE*WOWO	0	0	€	0
1230 IND'P'LIS *WFBM	0	-	-	0
OWA 1260 C.NCIL BL'FS KOIL	ŏ	6	0	0
000 Davenport WOC*WHO Des MoinesWOC*WHO	X	0	0	0
600 WATERLOO WMT	-	9	9	0
Kans.1220 LAWRENCE*WREN	0	6	6	0
580 TOPEKA *WIBW	x	X	x	x
1300 WICHITA *KFH	0	P	M	P
Ky. 1490COVINGTON*WCKY	ŏ	x	0	x
820 LOUISVILLE WHAS	x	L	ĕ	0
a. 1250 N. ORL'NS WDSU	x	x	x	x
1320 N. ORL'NS WSMB	x		0	0
Me. 620 BANGOR WLBZ	x	X	-	-
940 PORTLAND WCSH	0	0	0	0
Md. 1060 BALTIMORE*WBAL	M	-	-	-
600 BALTIMORE WCAO	0	0	0	0
Mass. 990 SPRINGFIELD WBZ	õ	E	0	õ
590 BOSTON WEEL	õ	0	õ	õ
1230 BOSTON WNAC	0	0	0	0
580 WORCESTERWTAG	õ	0	0	0
Mich.1410 BAY CITY WBCM	x	x	X	x
1240 DETROIT WGHP	0	0	0	0
750 DETROIT WJR	0	Ø	0	õ
920 DETROIT WWJ	X	0	0	0
Minn. 810 MINNEAP WCCO	0	0	M	0
1460 ST. PAUL KSTP	0	x	0	0
Miss. 1270 JACKSON WJDX		Θ	0	
MO. 950 KAN. CITY KMBC	0	0	0	0
610 KAN. CITY WDAF	X	0	0	0
1090 ST. LOUIS KMOX	0	0	0	0
550 ST. LOUIS *KSD	0	0	0	0
1350 ST. LOUIS KWK	0	D	0	0
Vebr. 590 ОМАНА *WOW	X	0	0	0
	-			-

Nebr. 590 OMAHA

STUDIO CHATTER

(Special to WHAT'S ON THE AIR)

Guy Lombardo tells of an expensive spanking applied by his irate father, himself taking the leading role. His parents had him practicing the violin at the tender age of seven, while his fingers were not yet strong enough to use the instrument. Once, when his father

WHAT'S ON THE AIR



was helping tune, they had an argument about the "A" string, and both persisted to champion their opinions until Guy, Sr., remembering his parental dignity, snatched the violin away and used it to give Guy, Jr., a spanking; but the violin didn't stand the test and the method was never repeated.

100

"Easiest and Best Positions for Playing the Saxophone" is the unusual title of a script just published by Merle Johnston, director of the Ceco Couriers Orchestra on WABC and Columbia nights. (Our subscriber writes us that he is disappointed-after reading carefully

through this treatise, he failed to find his favorite posture while engaged in this hilarious pastime, which, he tells us, is reclining in a well-filled bathtub.)

William J. Fagan was formerly radio editor of the United Press; he is now an important member of the "Henry-George" broadcasts every Monday night over the Columbia System.

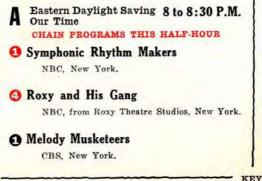
Lilian Bucknam has been the recipient of two compositions written especially for her beautiful soprano William Lockwood is the donor. voice.

Vincent Sorey and his Gauchos are simply bound to play real Spanish airs. As a music director, Sorey spent nearly ten years in Argentina, and the Gauchos play on a number of instruments rarely seen in this country, including the bandollyom, which somewhat resembles our accordian.

000

The Nit Wit Hour of Columbia now claims another famous character; Ernest W. Naftzger is taking the part of Gabriel Horn. 400

Heywood Broun entirely disregards the iced-air coolness of Columbia's studios. Engrossed the second he goes on the air, off comes his coat, waistcoat, tie and collar in rapid succession. This fifteen minutes, he vouches, is the hardest work of his day. But, thank This fifteen minutes, he Heaven, it is precooled!



Band music Children's features

Harry Swan, Columbia actor, slips into a new part easier than most folks change their clothes. At one broadcast he alone put over an act requiring eleven He is now cast in Hank Simmons' Showboat, parts. the Nit Wit Hour and Forty Fathom Trawlers.

CBS

Here are the points used by Jack Ricker, of the Columbia Broadcasting System, in testing prospective radio announcers: Proper diction, proper pronunciation, quality of voice, microphone technique, appearance, education. 630

"Twinplex Twins," Al Cameron and Pete Bontsema, who are heard every Sunday evening over the CBS, took a stroll in one of Chicago's lake-front parks. An invitation to join in a baseball game proved too severe a test and both were soon just "two of the boys." Ever since, however, Al has been nursing a twisted ankle.

The fellow passengers of "Kernel" Ted Husing, Co-lumbia announcer, while en route to the Kentucky Derby, were treated to something entirely new in radio.

After rigging up receiving sets and loud-speakers in the rear car of the Cincinnati Limited, "Kernel" Ted operated his portable, short-wave transmitting set from the baggage-car, describing the passing scenery for the benefit of the passengers, incidentally giving his appara-

tus a try-out and keeping his voice in trim for the Derby broadcasts. Ted is now a real Kentucky colonel, having been so commissioned on the Governor's staff during his visit to Louisville. 100

Frederic William Wile, who represented the Columbia System at the London Naval Conference, has been much in demand as a public speaker ever since his return to this country.

Radio fans are having their troubles distinguishing the Brownes. Harry conducts the Showboat, while his younger brother, Bradford, is the La Palina "Senator."

经

Columbia Broadcasting engineers had their biggest laugh of the week when the census-taker visited the transmitting station of WABC, where they reside. Amid the tumultuous roar of the generators and the racket of



receivers tuned to the 600-meter watch and broadcast wavelengths, the census man queried: "Do you have a radio?"

8 to 8:30 P.M.	B Eastern Daylight Saving 8:30 to 9 P.M. Our Time CHAIN PROGRAMS THIS HALF-HOUR
kers	2 A. & P. Gypsies Orchestra; director, Harry Horlick; vocal soloists. NBC, New York.
Studios, New York.	 Family Goes Abroad Comedy sketch. Ceco Couriers
	Merle Johnston's orchestra; Harriet Lee, contraito; Henry Burbig, humorist. CBS, New York.
D Dance music E Educational	G Grand opera M Instrumental Light opera N News



Left to right: "Ma" Smith (Marion Jordan); "Pa" Smith (Arthur Wellington); Irene Smith (Thora Martens); Joe Fitzgerald, Irene's sweetheart (Jim Jordan); Morris Rosenberg, Betty's sweetheart (Joe Warner), and Betty Smith (Irma Glen).

E VEN as you and I" seems to be the secret of the popularity of the "Smith Family," radio comedy drama sketch heard each Monday night at nine o'clock, Central Daylight Time, over WENR, Chicago.

This conclusion comes from the letters of radio listeners who declare that they meet many characters and incidents in their own experiences similar to those portrayed in the deliciously human sketches of radio's "Smith Family." The continuity tells the story of the adventures, life and activities of an average American family of moderate circumstances.

The "Family" came into being in February, 1929, and the sketches are written by Harry Lawrence, staff continuity writer, who was formerly a commercial artist and photographer. The direction and coaching is by Lester Luther, who is well known in the theatrical world.

Popular music Religious K	V Vocal ensembles X Station on air, but W Wit, comedy program variable
Vocal soloists; male trio; Retting and Platt, piano duo. NBC, Chicago. Physical Culture Magazine Hour Talk by Bernarr Macfadden; dramatized	Brown; novelty band. An Evening in Paris Orchestra with mixed quartet.
3 Maytag Orchestra	Chesebrough Real Folks Sketch of small-town life, George Frame
Orchestra; director, Harry Horlick; vocal soloists. NBC, New York.	General Motors Family Party Orchestra, Don Voorhees. NBC, New York.
C Eastern Daylight Saving 9 to 9:30 P.M. Our Time CHAIN PROGRAMS THIS HALF-HOUR	D East. Daylight Saving 9:30 to 10 P.M. Our Time CHAIN PROGRAMS THIS HALF-HOUR



Oliver Riche

Wen' Hall's familiar voice greeted us with

TE were a little late for the

object of our visit-

a look-in on the

"Shell Program."

11111

MINIMA CONTRACTOR

muun

minut

SYMPHONIC

ORCHESTRA

M Instrumental N News

GeoRedman

assisted by the Vocal Trio . . . the boys are

"Now, folks, we'll

listen to selections

from Lehar's 'Merry

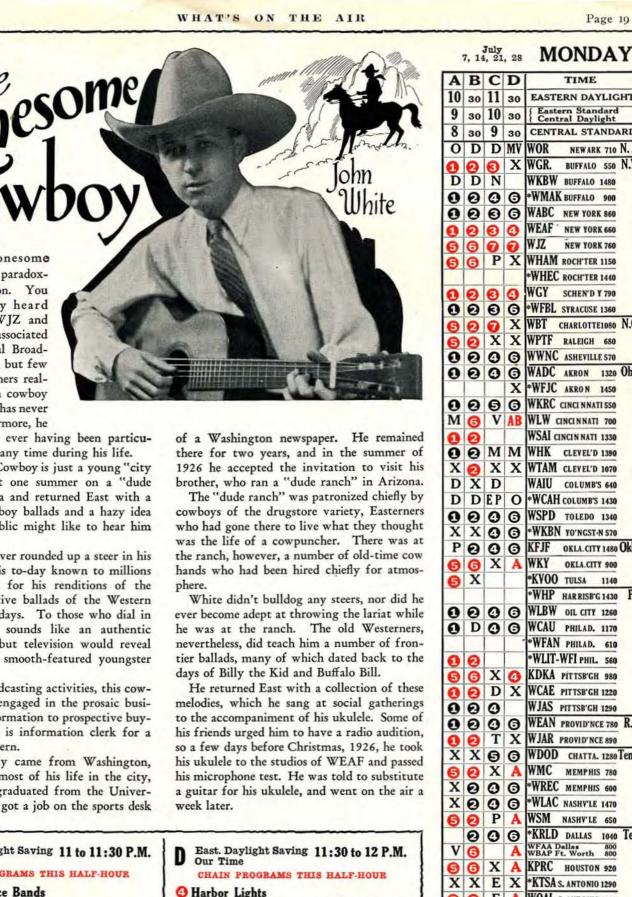
Widow,' sung by

Fred Waldner, tenor,

MONDAY	7, 1	July 4, 2	, 2	8
TIME	A	B	C	D
EASTERN DAYLIGHT	10	30	11	30
Eastern Standard	9	30	10	30
Central Daylight S	8	30	9	30
Can - 690 TORONTO CKGW	_	D	D	D
ada 730 MONTREAL CKAC	-	D		-
Ala. 1140 BIRM'GH'M *WAPI	-	-	0	0
930 BIRM'GH'M WBRC	x	0	D	0
Ark. 1040 HOT SP'CS *KTHS	-	9	2	
1390 LIT'LE R'CK *KLRA	x	0	0	0
Colo. 830 DENVER KOA	6	6	E	
560 DENVER KLZ		õ	0	0
Conn.1060 HARTFORD *WTIC	M	0	D	0
D. C. 630 WASH'GT'N WMAL	0	0	0	Ø
950 WASH'GT'N WRC	ñ	0	0	0
Fla. 900 JACKS'NV'E WJAX	ĕ	õ	X	õ
1300 MIAMI B. WIOD	ē	0	P	P
Ga. 890 ATLANTA WGST	X	X	0	0
740 ATLANTA WSB	Ô	â	X	A
III. 1020 CHICAGO KYW	G	6	X	A
WDDA	0	9	A	**
770 CHICAGO *WBBM 870 CHICAGO *WENR	x	0	x	x
WON	D	MY	N	D
- WIDO	ñ	M	14	MD
560 CHICAGO *WIBO 870 CHICAGO *WLS		IVI		MID
670 CHICAGO WMAO	0	0	w	A
Ind. 1160 FT. WYNE*WOWO	ö	0	**	
1230 IND'P'LIS *WFBM	ŏ	0	0	0
IOWA 1260 C.NCIL BL'FS KOIL	õ	0	0	0
1000 Davenport WOC*WHO	ñ	õ	D	D
600 WATERLOO WMT		0	0	0
Kans.1220 LAWRENCE*WREN	0	6	x	AB
580 TOPEKA *WIBW	x	0	0	Θ
1300 WICHITA *KFH	V	0	õ	Ø
Ky. 1490COVINGTON*WCKY	0	õ	P	Ă
820 LOUISVILLE WHAS	õ	õ	P	A
La. 1250 N. ORL'NS WDSU	1.00	-	x	X
1320 N. ORL'NS WSMB		0	0	A
Me. 620 BANGOR WLBZ	-	0	0	0
940 PORTLAND WCSH	0	0	-	-
Md. 1060 BALTIMORE*WBAL	-	-	-	-
600 BALTIMORE WCAO	0	0	0	0
Mass. 990 SPRINGFIELD WBZ	õ	õ	E	Ď
590 BOSTON WEEL	-	õ	NO	-
1230 BOSTON WNAC	0	0	Ø	0
580 WORCESTERWTAG		0	Ø	N
Mich.1410 BAY CITY WBCM		ø	0	0
1240 DETROIT WGHP		0	õ	0
750 DETROIT WJR		0	P	AB
920 DETROIT WWJ		0		0
Minn. 810 MINNEAP WCCO	-	0	M	0
1460 ST. PAUL KSTP	-	0	V	Ă
Miss. 1270 JACKSON WJDX	1.000	õ		A
Mo. 950 KAN. CITY KMBC	0	0	0	0
610 KAN. CITY WDAF	0	Ø	P	A
1090 ST. LOUIS KMOX	0	0	0	G
550 ST. LOUIS *KSD	_	0	Ø	õ
1350 ST. LOUIS KWK		0	x	A
Nebr. 590 OMAHA *WOW	0	0	X	X
	-	-		

"Hello, folks! How are you all this evenin'?" formin' into a huddle." and we might have answered in kind had we And singin'! Yes, sah, those boys can sing! not caught the knowing eye of Program Nar-We just couldn't help wanting to stay rator Sen Kaney. Why, of course; this saluthrough the entire program, and, seeming not tation was not ours exclusively; Wen' was to be too much of an obstruction, remained. having one of his informal sessions at the We were rewarded by several selections played mike-a turnabout sort of arrangement with by Adolph Dumont's symphony orchestra-Sen Kaney. [Concluded on page 50] ADOLPH **DUMONT'S** East. Daylight Saving 10 to 10:30 P.M. East. Daylight Saving 10:30 to 11 P.M. Our Time Our Time CHAIN PROGRAMS THIS HALF-HOUR CHAIN PROGRAMS THIS HALF-HOUR Ovaltine Program Sign of the Shell Musical travelogue. Soloists, male quartet, narrator, orchestra. NBC, Chicago. Stromberg Carlson Program **GEmpire Builders** Rochester Civic Orchestra; director, Guy Fraser Harrison, NBC, Rochester. Dramatic sketch; orchestra, Andy Sanella. NBC, New York. O Columbia Male Chorus **O** Jesse Crawford CBS, New York. Poet of the organ. KEY Band music Dance music G Grand opera Children's features Educational Light opera

Page 19



ADIO'S Lonesome Cowboy is a paradoxical sort of person. You have undoubtedly heard him sing over WJZ and other stations associated with the National Broadcasting Company, but few of the radio listeners realize that he isn't a cowboy at all! In fact, he has never been one. Furthermore, he

doesn't remember ever having been particularly lonesome at any time during his life.

The Lonesome Cowboy is just a young "city feller" who spent one summer on a "dude ranch" in Arizona and returned East with a collection of cowboy ballads and a hazy idea that the radio public might like to hear him sing them.

Although he never rounded up a steer in his life, John White is to-day known to millions of radio listeners for his renditions of the quaint and plaintive ballads of the Western trails of frontier days. To those who dial in his programs he sounds like an authentic enough cowboy, but television would reveal him as a dapper, smooth-featured youngster in his twenties.

Besides his broadcasting activities, this cowboy of the air is engaged in the prosaic business of giving information to prospective buyers of maps. He is information clerk for a map-making concern.

White originally came from Washington, D. C. He lived most of his life in the city, and, after being graduated from the University of Maryland, got a job on the sports desk

G Heywood Broun's Radio Column

East. Daylight Saving 11 to 11:30 P.M. Our Time CHAIN PROGRAMS THIS HALF-HOUR O U. S. Service Bands 4 Harbor Lights Tales of old sea captain. ney. NBC, New York. Edwin M. Whit-Slumber Music Male Quartet; instrumental ensemble; direc-tor, James Haupt. O Slumber Music A Amos 'n' Andy (First 15 min.) S New York Herald Tribune Observer **Literary Digest** (Last 15 min.) O Dance Music from New York G Dance Music from New York First 15 minutes, then Heywood Broun's Radio Column Vocal ensembles Organ

Theatrical

(Last 15 min.)

Popular music Religious Wit, comedy Station on air, but

program variable

TIME EASTERN DAYLIGHT Eastern Standard CENTRAL STANDARD WOR NEWARK 710 N. J. WGR. BUFFALO 550 N.Y. WKBW BUFFALO 1480 *WMAK BUFFALO 900 WABC NEW YORK 860 WEAF NEW YORK 660 WJZ NEW YORK 760 X WHAM ROCH'TER 1150 WHEC ROCH'TER 1440 WGY SCHEN'D Y 790 *WFBL SYRACUSE 1360 WBT CHARLOTTE1080 N.C. WPTF RALEIGH 680 WWNC ASHEVILLE 570 WADC AKRON 1320 Ohio *WFJC AKRON 1450 WKRC CINCI NNATI 550 WLW CINCINNATI 700 WSAI CINCIN NATI 1330 O O M M WHK CLEVEL'D 1390 WTAM CLEVEL'D 1070 WAIU COLUMB'S 640 *WCAH COLUMB'S 1430 WSPD TOLEDO 1340 *WKBN YO'NGST-N 570 KFJF OKLA. CITY 1480 Okla. WKY OKLA.CITY 900 KYOO TULSA 1140 WHP HARRISB'G 1430 Pa WLBW OIL CITY 1260 WCAU PHILAD. 1170 WFAN PHILAD. 610 WLIT-WFI PHIL. 560 KDKA PITTSB'GH 980 X WCAE PITTSB'GH 1220 WJAS PITTSB'GH 1290 WEAN PROVID'NCE 780 R. I. WJAR PROVID'NCE 890 WDOD CHATTA, 1280 Tenn. WMC **MEMPHIS 780** WREC MEMPHIS 600 *WLAC NASHV'LE 1470 WSM NASHV'LE 650 *KRLD DALLAS 1040 Tex. WFAA Dallas 800 WBAP Ft. Worth 800 KPRC HOUSTON 920 X *KTSA S. ANTONIO 1290 E WOAI S. ANTONIO 1190 0 A 6 00 Θ *WTAR NORFOLK 780 Va. 0 0 х V WRVA RICHM'D 1110 6 WDBJ 0000 **ROANOKE 930** WEBC SUPERIOR 1290 Wisc. 6 6 A *WISN MILW'KEE1120 0000 6 W WTMJ MILW'KEE 620 M A 1 .

TUESDAY 1, 8, July 15, 22, 29

TULSDAT	., 8,	15,	22,	29
TIME	A	B	C	D
EASTERN DAYLIGHT	6	30	7	30
Eastern Standard) Central Daylight	5	30	6	30
CENTRAL STANDARD	4	30	5	30
Can - 690 TORONTO CKGW	0	W	F	M
ada 730 MONTREAL CKAC				
Ala. 1140 BIRM'GH'M *WAPI	0	X	B	H
930 BIRM'GH'M WBRC	0	0	X	0
Ark. 1040 HOT SP'GS *KTHS				
1390 LIT'LE R'CK *KLRA	0	0	Θ	0
Colo. 830 DENVER KOA	0	0	M	H
560 DENVER KLZ	0	0	Ø	0
Conn.1060 HARTFORD *WTIC	M	D	D	0
D. C. 630 WASH'GT'N WMAL	0	0	N	X
950 WASH'GT'N WRC	0	0	F	H
Fla. 900 JACKS'NV'E WJAX	v	v	F	P X
1300 MIAMI B. WIOD Ga. 890 ATLANTA WGST	X	X	FX	
	O	0 X	X	XX
	X	X	X	•
III. 1020 CHICAGO KYW 770 CHICAGO *WBBM	~	A	X	x
870 CHICAGO *WEDIN	x	x	X	x
720 CHICAGO WGN	VM	X	X	M
560 CHICAGO *WIBO		-	-	D
870 CHICAGO * WLS	-	-		-
670 CHICAGO WMAQ	C	E	M	D
Ind. 1160 FT. WYNE*WOWO	0	0	M	0
1230 IND'P'LIS *WFBM	-	-	0	õ
Iowa 1260 C.NCIL BL'FS KOIL	x	x	N	D
1000 Davenport WOC*WHO			A	P
600 WATERLOO WMT	0	0	€	
Kans.1220 LAWRENCE*WREN	C	X	M	H
580 TOPEKA *WIBW	x	X	х	X
1300 WICHITA *KFH	0	0	Θ	0
Ky. 1490COVINGTON*WCKY	0		F	H
820 LOUISVILLE WHAS	0	I	B	D
La. 1250 N. ORL'NS WDSU		X	X	
1320 N. ORL'NS WSMB	X	1.1.1.1.1.1.1.1.1		x
Me. 620 BANGOR WLBZ	x	X	0	0
940 PORTLAND WCSH	_			8
Md. 1060 BALTIMORE*WBAL	D	D	0	0
600 BALTIMORE WCAO Mass. 990 SPRINGFIELD WBZ	D	DE	€ G	0
TUPPT	С	MN	-	•
	P		NM	the second s
1230 BOSTON WNAC 580 WORCESTERWTAG	M	M	B	0 6
Mich.1410 BAY CITY WBCM	0	0	0	0
1240 DETROIT WGHP	D	D	X	P
750 DETROIT WJR	C	E	M	N
920 DETROIT WWJ	õ	N	D	D
Minn. S10 MINNEAP WCCO	N	100 C	C	0
1460 ST. PAUL KSTP	0	C	B	N
Miss. 1270 JACKSON WJDX				H
Mo. 950 KAN. CITY KMBC	0	0	С	W
610 KAN. CITY WDAF	P	C	C	E
1090 ST. LOUIS KMOX	X	X	Ρ	CW
	0	-	B	0
1350 ST. LOUIS KWK	С	X	E	H
Nebr. 590 омана *WOW	M	X	E	Μ

WHAT'S ON THE AIR

STUDIO GOSSIP .

(Special to WHAT'S ON THE AIR.



Once Graham McNamee, trying to get along in Manhattan, was so broke he had to join the breadline. Today, as announcer for NBC and master of ceremonies on several programs of national scope, his weekly income is reported to be over the \$1,000 mark.

Here's an appeal new to the NBC.

A New Yorker wrote, asking for advice and backing in a proposed air hop to Europe this summer, suggesting that NBC might act as his manager and exploit the flight.

He was referred to the daily newspapers.

Ne

Edwin Whitney, of NBC's production department, tells the story.

One of the secretaries in the department was in a pensive mood and her eyes were

far from the keys of her typewriter.

"Why so thoughtful?" queried Whitney.

"I want a corpse," she said, sighing.

"Great Scott! A corpse! Why?" She explained: "You see, my home is in Denver and I want to go home for my vacation, but it is so expensive. But I understand

my railroad ticket out of it."

Band music

Children's features

that all corpses must be accompanied by some one. I'd be willing to take the job of accompanist if I could get

It is necessary to have a building pass to enter the NBC studios these days.

The doorman stopped a musician one night recently. "May I see your building permit?" he asked.

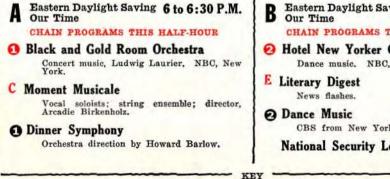
The man looked at him in surprise. "I don't want to build anything. I'm a piccolo

player."

Donald Bain, noted imitator of birds, now is being heard on an NBC network as a guest artist with the Lady Next Door. He makes a visit to the Lady Next Door and her young friends every Tuesday. Bain imitates birds, chickens, cows, dogs and other familiar animals. One of his favorite tricks is to take imaginary baby sparrows out of his coat-pockets.

102

Radio programs sometimes change the routines of listeners. According to a letter received by NBC, breakfast in the Pinellas County Farm near Clearwater, Fla.,



Ē

is served earlier than previously in order that the inmates may hear Cheerio. The change was made after WFLA-WSUN in Clearwater was added to the NBC network and the Cheerio program was heard in Florida. Canaries in the institution join in singing with the canaries heard in Cheerio's program.

That note of pride to be detected in Seth Parker's (Phil Lord) quavering voice these Sunday nights is easily to be explained. There is a tiny daughter in the Phil Lord household. Phil is exchanging congratulations with Joe White, once the "silver-masked tenor," who is full of enthusiasm over the arrival of a nine-pound boy.

130

One point of interest this fall will be to hear WEAF's rebuilt transmitter. NBC engineers believe their summer's work will result in a new standard of reception provided by the key station of NBC's red network.

095

W. A. Reece, president of General Electric, S. A. Buenos Aires, unexpectedly met his brother, Edward T. Reece, of Christchurch, New Zealand, in the New York headquarters of the National Broadcasting Company re-

cently. Both were visiting the studios as interested followers of American radio, and neither was aware of the presence of the other until they met.

982

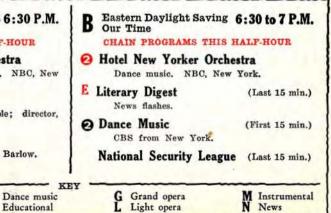
The only male member of the cast in the Morgan Sisters' Trio, heard over the National Broadcasting System every Friday afternoon,

is the mascot, a wire-haired fox terrier named Scherzo.

A most agreeable chap is Harold Dana, NBC baritone at the San Francisco studios. Due to his proficiency in piano-playing, which almost equals his singing, the other singers draw heavily upon his good nature, getting him to help them with last-minute rehearsals.

A newly incorporated company, known as the Fresh Air Taxi Service, has placed its first fleet of three hundred cabs on the streets of New York. The cabs are painted a special cream color, with black and white stripings, and, in addition to his chauffeur's license, every driver employed had to present a birth certificate showing that his given name was either Amos or Andrew. Now, we wouldn't be surprised to see Gandhi's face on the family salt.







NBC



AV , a ^{July} on STUDIO CHATTER

TUESDAY 1, 8, July 15, 22, 29

TIME A B C D EASTERN DAYLIGHT 8 9 30 30 Eastern Standard Central Daylight 7 8 30 30 6 7 CENTRAL STANDARD 30 30 Can - 690 TORONTO CKGW 0 X ada 730 MONTREAL CKAC Ala. 1140 BIRM'GH'M *WAPI G 930 BIRM'GH'M WBRC MXOO Ark. 1040 HOT SP'CS *KTHS 1390 LIT'LE R'CK *KLRA X 00 0 Colo. 830 DENVER KOA 0 N 0 0 560 DENVER KLZ MMOO Conn.1060 HARTFORD *WTIC D.C. 630 WASH'GT'N WMAL D 00 0 WRC X X 950 WASH'GT'N 8 0 Fla. 900 JACKS'NV'E WJAX B X Ρ P WIOD PM X X DP 1300 MIAMI B. WGST X XO Ga. 890 ATLANTA 0 WSB 740 ATLANTA ß a 3 0 KYW 11 X **1020 CHICAGO** Θ Θ อ X 770 CHICAGO *WBBM 00 0 870 CHICAGO *WENR X X X X WGN DM D VD 720 CHICAGO 0 *WIBO M R 560 CHICAGO I * WLS OW X 870 CHICAGO X 670 CHICAGO WMAQ X X X Ind. 1160 FT. WYNE*WOWO MOO 0 1230 IND'P'LIS *WFBM IOWA 1260 C.NCIL BL'FS KOIL 0 00 0 1000 Davenport WOC*WHO P P 2 2 600 WATERLOO WMT 0 0 0 Kans.1220 LAWRENCE*WREN 6 ก х B 580 TOPEKA *WIBW C 00 0 *KFH X M **1300 WICHITA** 0 0 Ky. 1490COVINGTON*WCKY X X X 820 LOUISVILLE WHAS 1250 N. ORL'NS WDSU х X х La. 0 1320 N. ORL'NS WSMB N 6 XO Me. 620 BANGOR WLBZ X X 940 PORTLAND WCSH 3 Md. 1060 BALTIMORE*WBAL G x 600 BALTIMORE WCAO 000 0 Mass. 990 SPRINGFIELD WBZ Т x ര 7 WEEI XW 0 **590 BOSTON** 0 WNAC 0 00 0 1230 BOSTON 580 WORCESTERWTAG v х P 0 XOO Mich.1410 BAY CITY WBCM 0 WGHP 000 0 **1240 DETROIT** WJR M **750 DETROIT** ß 0 X WWJ M Т 0 @ 920 DETROIT WCCO Minn. 810 MINNEAP 00 0 0 KSTP MM 1460 ST. PAUL 6 0 WJDX Miss. 1270 JACKSON 0 0 A MO. 950 KAN. CITY KMBC 0 XO 0 D 610 KAN. CITY WDAF 0 0 X X KMOX 0 0 1090 ST. LOUIS *KSD 550 ST. LOUIS G 0 0 Ø KWK Θ 0 ଚ D 1350 ST. LOUIS

X

V

0

0

*WOW

Nebr. 590 OMAHA

WHAT'S ON THE AIR

(Special to WHAT'S ON THE AIR)

White-flannel trousers, blue-serge jackets, sport shoes and polka-dot cravats are the official summer uniforms for announcers and production men of WABC and the Columbia Broadcasting System.

影

Barbara Maurel, WABC's popular contralto, adopted this country when she came over from Alsace-Lorraine with her parents, a wee lassie of five, and America has in turn adopted her in a big way.

滉

Bradford Browne and Al Llewelyn, heard over WABC and the Columbia chain as La Palina's famous "Senator and Major" respectively, have made a strategic move in reinforcing their team with the former vaudeville star, Harry Grey. Harry is a pianist of parts, and will also join in when the script requires a third party.

麗

A few short years ago little did the artists who broadcast over the radio dream that their fan mail would be coming to them in barrel lots. Three barrels of fan mail were received by Sam Pickard, vice-president of Columbia; it came from WFIW, Hopkinsville, Ky., link in the CBS network. Bradford Browne's book on the Nit Wits, and Yoland Langworthy's book of poems, have both been published.

CBS

Minnie Blauman, pianist of the Columbia Broadcasting System, is a pioneer in a very real sense. She is the only woman making a profession of arranging harmonies for quartets and quintets.

影

"Bill Schudt's Going to Press" is the oldest and most comprehensive newspaper series on the air. Beginning as a single-station program, it has become one of WABC's coast-to-coast programs in less than two years —and without trying to be, either. It is heard from CBS stations at 6 p. M. Wednesdays. The last Wednesday of each month is set aside for Washington (D. C.) journalists.

Columbia has added Harry Von Zell to its announcing staff. The following announcers are now stationed at WABC: Ted Husing, David Ross, Frank Knight, Don Ball, Hugh Walton, George Beuchler and Harry Von Zell. Von Zell, it will be remembered, announced all the Old Gold-Paul Whiteman concerts from the Pacific Coast.



Left to right: Ben Alley, Stanley Maxsted, Jack Lawrence, Kenyon Gongdon, Virginia Arnold, David Ross, Theo Karle, Harriett Lee, John Barclay, Adele Vasa, Garrick Douglas, William Hain, Barbara Maurel, Vera Eakin, Minnie Blauman, Eugene Gritzer and Robert Ellinger. This smiling group of Columbia Broadcasting System stars visited the White House recently, shook the President's hand and revealed themselves visibly to admiring listeners-in. Though they stayed in the capital only a day, they found time to give a concert for the veterans at the Walter Reid Hospital, and a special program for the American Association of Advertising Agencies.

A Eastern Daylight Saving 8 to 8:30 P.M.	B Eastern Daylight Saving 8:30 to 9 P.M
Our Time	Our Time
CHAIN PROGRAMS THIS HALF-HOUR	CHAIN PROGRAMS THIS HALF-HOUR
O Troika Bells Genia Fonariova; Russian folk songs; Bala- laika orchestra.	 Frontier Days Dramatic sketch; musical interludes. To Be Account of the second sec
 Pure Oil Orchestra	 To Be Announced Kaltenborn Edits the News
Director, Vincent Lopez. NBC, New York. Blackstone Program	(First 15 min.)
Featuring Frank Crumit and Julia Sander- son. CBS.	To Be Announced (Last 15 min.



1. 8. 15. 22. 29 TUESDAY



THE mountains have begun to move! Right into your home! By way of the air, of course, and, specifically speaking, by means of the Crockett family, who have come out of their mountain fastness in far-off Sharpsburg, Ky., to present a program nightly at 7 o'clock, over the Columbia Broadcasting System.

How they ever gathered up enough courage to venture into city life is and will always be a mystery. For they are timid fellows, these Crocketts, six of them; count 'em: John H.; George, thirty years old; Clarence, twentyfive; Albert, twenty-three; John H., Jr., twenty-one, and Alan, nineteen.

They're all "of a piece," as they say—tall, gaunt, silent as the distant sphinx, and somewhat gangling. "Half-starved" fits them physically and actually, for ever since they arrived in New York they've been hankering for their native flesh-pots; and by flesh-pots they mean, literally, home-cured ham, and not the synthetic factory product, yellow cornmeal and sorghum.

"We can't get sorghum nowhere," declares

the father, and all the sons who are living duplicates, from home-made plaid lumberjacks to fiddling dexterity, look doleful, and repeat plaintively:

"We can't get sorghum nowhere."

What meal they eat is yellow and collected in ten-cent packages. Real hominy they like also, but they can not get their favorite brand, which is lye hominy, a substantial-size corn that is very filling. A certain beverage, commonly known as "mountain dew," is also missing from their daily diet.

If they have to purchase food by means of traveling on the subway, they go without, for the subway gives Alan a headache and George a sore throat.

Despite their famished state, they carry on bravely, as befits hardy mountaineers, and their programs are marvels of simplicity and charm. Melodies as pure as mountain streams: folk songs, bizarre and naive, all about cornhuskings, canes and forgotten loves. How they fiddle, "crack the bones" and shout the old dances!



A	P	C	D	TIME
8	B	-	D	EASTERN DAYLIGHT
	30	9	30	EASTERN DAYLIGHT
7	30	8	30	Central Daylight
6	30	7	30	CENTRAL STANDARD
P	PV	V	P	WOR NEWARK 710 N. J.
0	X	0	0	WGR. BUFFALO 550 N.Y.
0	0	0	0	WKBW BUFFALO 1480
_		_	_	*WMAK BUFFALO 900
0	0	0	0	WABC NEW YORK 860
0	0	0	0	WEAF NEW YORK 660
Θ	Θ	0	0	WJZ NEW YORK 760
Θ	0	0	X	WHAM ROCH'TER 1150
0	0			*WHEC ROCH'TER 1440
WM	T	0	0	WGY SCHEN'D Y 790
0	Θ	0	0	*WFBL SYRACUSE 1360
9	M	M	M	WBT CHARLOTTE1080 N.C.
X	X	X	X	WPTF RALEIGH 680
X	0			WWNC ASHEVILLE 570
0	0	0	0	WADC AKRON 1320 Ohio
_		0	0	*WFJC AKRON 1450
T	Θ	0	0	WKRC CINCINNATI 550
Θ	0	M	M	WLW CINCINNATI 700
0	0	0	0	WSAI CINCINNATI 1330
0	0	0	0	WHK CLEVEL'D 1390
X	X	0	0	WTAM CLEVEL'D 1070
E	Θ	0	D	WAIU COLUMB'S 640
D	M			*WCAH COLUMB'S 1430
0	M	0	0	WSPD TOLEDO 1340
X	€	0	0	*WKBN YO'NGST-N 570
P	Θ	0	0	KFJF OKLA.CITY 1480 Okla.
X	X	X	0	WKY OKLA.CITY 900
X	X	X	0	*KVOO TULSA 1140
0	0	0	0	*WHP HARRISB'G 1430 Pa.
0	Θ	0	0	WLBW OIL CITY 1260
0	Θ	0	0	WCAU PHILAD. 1170
0	0	T	T	*WFAN PHILAD. 610
0	X	0	0	*WLIT-WFI PHIL 560
Θ	Θ	0	0	KDKA PITTSB'GH 980
0	X	0	0	WCAE PITTSB'GH 1220
0	0	0	0	WJAS PITTSB'GH 1290
0	0	0	0	WEAN PROVID'NCE 780 R. I.
D	0	0	0	WJAR PROVID'NCE 890
C	M	X	X	WDOD CHATTA. 1280 Tenn.
Θ	0	0	0	WMC MEMPHIS 780
X	0	0	0	*WREC MEMPHIS 600
E	0	0	0	*WLAC NASHV'LE 1470
Θ	0	0	D	WSM NASHV'LE 650
M	0	0	0	*KRLD DALLAS 1040 Tex.
x	X	X	0	WFAA Dallas 800 WBAP Ft. Worth 800
x	X	X	0	KPRC HOUSTON 920
	-	M	0	*KTSA S. ANTONIO 1290
х	x	X	0	WOAI S. ANTONIO 1190
E	€	0	0	*WTAR NORFOLK 780 Va.
0	E	E	4	WRVA RICHM'D 1110
D	0	0	0	WDBJ ROANOKE 930
Θ	M	E	0	*WEBC SUP ERIOR 1290 Wisc.
		0	0	*WISN MILW'KEE1120
Ø	DM	PM	0	WTMJ MILW'KEE 620
-				

TUESDAY 1	, 8,	15,	22,	29
TIME	A	B	C	D
ÉASTERN DAYLIGHT	10	30	11	30
Eastern Standard Central Daylight	9	30	10	30
CENTRAL STANDARD	8	30	9	30
Can - 690 TORONTO CKGW	D	D	D	D
ada 730 MONTREAL CKAC				
Ala. 1140 BIRM'CH'M *WAPI	0	0	0	
930 BIRM'GH'M WBRC	0	0	0	ଚ
Ark. 1040 HOT SP'GS *KTHS	-	0	M	A
1390 LIT'LE R'CK *KLRA	0	Ø	0	Ø
Colo. 830 DENVER KOA	0	6	0	A
560 DENVER KLZ	0	0	0	0
Conn.1060 HARTFORD *WTIC	-		-	-
D. C. 630 WASH"GT'N WMAL	0	0	0	0
950 WASH'GT'N WRC	AB	0	0	0
Fla. 900 JACKS'NV'E WJAX	0	ñ	0	õ
1300 MIAMI B. WIOD	ě	õ	X	X
Ga. 890 ATLANTA WGST	ñ	0	X	0
740 ATLANTA WSB	0	n	X	A
II. 1020 CHICAGO KYW	0	ă	X	A
770 CHICAGO *WBBM	X	0	0	X
870 CHICAGO *WENR	X	X	X	B
720 CHICAGO WGN	X	X	N	X
+WIDO	A	0	0	-
+ 11/1 0	A			-
100000000000000000000000000000000000000	x	x	MV	A
670 CHICAGO WMAQ Ind. 1160 FT. WYNE*WOWO	0		141.4	A
UUPDAS		0	0	-
	0	0	0	0
tond 1200 CACIL DETS HOIL	0	0	0	V
Des Moines II OC IIIIO	A	0	0	X
600 WATERLOO WMT	-	-	0	0
Kans.1220 LAWRENCE*WREN	0	Θ	0	AB
580 TOPEKA *WIBW	X	X	0	0
1300 WICHITA *KFH	0	0	X	0
Ky. 1490COVINGTON*WCKY	0	Θ	-	_
820 LOUISVILLE WHAS		0	D	A
La. 1250 N. ORL'NS WDSU	0	X	Θ	
1320 N. ORL'NS WSMB	0	0	0	A
Me. 620 BANGOR WLBZ	0	0	0	0
940 PORTLAND WCSH	A	0		
Md. 1060 BALTIMORE*WBAL	0	Θ	B	0
600 BALTIMORE WCAO	0	0	0	0
Mass. 990 SPRINGFIELD WBZ	0	Θ	X	X
590 BOSTON WEEI	A	0	N	X
1230 BOSTON WNAC	0	0	0	0
580 WORCESTERWTAG	AB	0	N	X
Mich.1410 BAY CITY WBCM	X	X	0	X
1240 DETROIT WGHP	0	0	0	0
750 DETROIT WJR	P	Θ	X	AB
920 DETROIT WWJ	AB	0	0	0
Minn. 810 MINNEAP WCCO	0	0	0	0
1460 ST. PAUL KSTP	M	0	X	A
Miss. 1270 JACKSON WJDX		õ		A
Mo. 950 KAN. CITY KMBC	0	Ø	0	0
610 KAN. CITY WDAF	A	0	X	A
	0	0	0	X
	-		1	
1090 ST. LOUIS KMOX	A	0	0	
1090 ST. LOUIS KMOX 550 ST. LOUIS *KSD	A	0	0 X	D
1090 ST. LOUIS KMOX	A O A	000	0 X	AB



In IRENE DUNNE, Louisville, Ky., is justified in its contention of being noted for producing beautiful women. Petite DOROTHY HARRINGTON, another prize gift to radio from musical comedy, is heard with the "Forty Fathom Trawlers." GINGER ROGERS is sure to please if she sounds like she looks. And does she! Paramount-Publix has presented her. BARBARA NEWBERRY, the popular musical-comedy star, starred in radio's first fashion show. She is Ziegfeld's "the girl with the most beautiful legs." MME. LUDA LUDMILOVA, Russian operatic soprano, won new laurels as guest soloist in "Around the Samovar."

East. Daylight Saving 10:30 to 11 P.M. Our Time East. Daylight Saving 10 to 10:30 P.M. Our Time CHAIN PROGRAMS THIS HALF-HOUR CHAIN PROGRAMS THIS HALF-HOUR A Enna Jettick Songbird Radio-Keith-Orpheum Hour NBC, New York. Orchestra; director, Milton Schwartzwald. NBC, New York. The Landt Trio and White Harmony Quartet, NBC, New York. Crush Dry Cronies and Old Topper O Westinghouse Salute Ray Perkins, master of ceremonies. Orchestra; director, Cesare Sodero; chorus of forty voices. NBC, New York. Grand Opera Concert Graybar's "Mr. and Mrs." Symphony orchestra with vocal soloists. CBS, from New York. Dramatization of events in lives of Joe and Vi. CBS, New York. KEY

Dance music

Educational

DE

B Band music Children's features G Grand opera L Light opera

M Instrumental N News

WHAT'S ON THE AIR



The patter of tiny feet was heard from the head of the stairs. Mrs. Kinderly raised her hand, warning the members of her bridge club to be silent. "Hush!" she said softly. "The children are going



to deliver their good-night message. It always gives me a feeling of reverence to hear them. Listen!"

There was a moment of tense silence, then: "Mamma," came the message in a shrill whisper, "Willie found a bedbug."

哭

Husband (feeling a twinge in the back while he is tuning in the wireless receiver)—I believe I'm getting lumbago.

Wife-What's the use, dear? You won't be able to understand a word they say.

Æ

Our idea of a wonderful stenographer would be one who could stop now and then to powder her nose while taking dictation from Floyd Gibbons.—Louisville Times.

樂

Probably that revolt in India could be better dramatized and attract a lot more listeners if it were programed as Amos 'n' Gandhi.—Boston Herald.

22

While the radio occupies the corner once taken up by the cradle in a great many homes, the results are about the same, so far as keeping the family awake is concerned.—Obio State Journal.

影

A very "green" piece de resistance had, in a week's time, failed to lose any of his "color." Although many of the college students were patiently awaiting their turn to interview the college president, whose name was David J. Calhoun, this raw-boned son of the soil elbowed his way through to the president's desk, and,



placing his card before him, said: "Doc, here's my card."

Dr. Calhoun eyed him amusedly for a moment and said: "Why be formal? Call me Dave."

C	East. Daylight Saving 11 to 11:30 P.M. Our Time	D
0	CHAIN PROGRAMS THIS HALF-HOUR Golden Gems Elsie Baker, contralto; Theodore Webb, bari- tone; orchestra direction, Hugo Mariani.	e
0	Slumber Music Male quartet; instrumental ensemble.	B
0	New York Herald Tribune Observer (First 15 min.)	6
0	Anheuser-Busch Program (First 15 min.) Tony Cabootsch and the Vagabonds.	
-	Anheuser-Busch Program (First 15 min.)	P
Θ	Heywood Broun (Last 15 min.)	K

Most of us have to content ourselves with such commonplace given names as William or James or John or Thomas. But there is nothing commonplace about the given names of radio announcers. Here are some of them: Graham, Floyd, Don, Gregory, Franklyn, Alwyn. Ain't they grand?—Advertising, Selling.

**

He—See that man over there? He's a bombastic ass, a vacuous nonentity, a conceited humbug, a parasite and an encumbrance to the earth.



Sbe-Would you mind writing those down? He's my husband and I'd like to use them on him sometime.

烧

DRAMATIZED JOKES

(A glimpse at a "Henry-George" script.)

Meet Henry-George and their little playmates, the wisecrackers of the air. Lucky they travel by wireless; the wires would sizzle; a *smile* a minute isn't their number, quite; *bowl* is the word.

Right here's Flo, the telephone operator, otherwise Georgia Backus; the pretty, blonde cigar-stand flirt is Maizie, nee Harriet Lee; the brass-buttoned boys, Henry and George—watch out for these boys! they are none other than Dave Elman and Don Clark, of Columbia's program staff. Chet Miller just can't be explained— "Bill, the mystery man," is all we can say. Come over and shake with Pete (in musical circles Harry Salter); you can't overlook Pete and his musical boys; why, their music smoothes off the rough edges—er, we mean it gives the troupes' jokes time—er, we mean it is timely! Hang it all! Let us show you what we mean; f'r instance, the program zips along like this:

The troupe have arrived at the hotel in Chicago. They are deep in rehearsal for an early appearance in the Windy City. George and Henry are taking the part of the proverbial traveling salesmen, while Maizie is just herself.

Maizie-Well, Mr. McGarrett, I see you're back in Chicago.

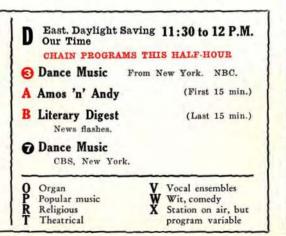
George-Yes, I just registered in a few minutes ago. Maizie-How's business this trip?

George—It's been excellent. I got one order. Maizie—One order! Why, how long have you been gone?

George-Three months.

Maizie-You've been gone three months and you only got one order? And you call that good?

George-I think it is. I sell suspension-bridges. Henry-All right, Miss-I'll have a cigar.



	-	-	-	
A	в	C	D	TIME EASTERN DAYLIGHT
10	30	11	30	EASTERN DAYLIGHT
9	30	10	30	1 Central Daylight
8	30	9	30	CENTRAL STANDARD
MT	MV	D	MV	WOR NEWARK 710 N. J.
A	0	0	0	WGR. BUFFALO 550 N.Y.
0	0	Θ	0	WKBW BUFFALO 1480
_				*WMAK BUFFALO 900
0	0	Θ	Ø	WABC NEW YORK 860
AB	0	0	0	WEAF NEW YORK 660
0	Θ	Θ	0	WJZ NEW YORK 760
0	Θ	X		WHAM ROCHTER 1150
-		-		*WHEC ROCH'TER 1440
A	0	X	0	WGY SCHEN'D Y 790
-	0		0	*WFBL SYRACUSE 1360
0	0	0		WBT CHARLOTTE1080 N.C.
0	0	X	X	WPTF RALEIGH 680
0	0	0	0	WWNC ASHEVILLE 570
0	0	P	M	WADC AKRON 1320 Ohio
A	0	X	X	*WFJC AKRON 1450
0	0	0	0	WKRC CINCINNATI 550
M	M	X	AB	WLW CINCINNATI 700
A	0			WSAI CINCINNATI 1330
X	X	Θ	M	WHK CLEVEL'D 1390
A	0	X	X	WTAM CLEVEL'D 1070
x	X	Θ		WAIU COLUMB'S 640
				*WCAH COLUMB'S 1430
0	0	Θ	0	WSPD TOLEDO 1340
0	0	0	0	*WKBN YO'NGST-N 570
0	0	0	0	KFJF OKLA.CITY 1480 Okla.
0	0	X	A	WKY OKLA.CITY 900
0	0	-		*KVOO TULSA 1140
P	0	Θ	0	*WHP HARRISB'G 1430 Pa.
0	0		0	WLBW OIL CITY 1260
Õ	0	0	0	WCAU PHILAD. 1170
D	D	P	0	*WFAN PHILAD. 610
AB	0	2	0	*WLIT-WFI PHIL. 560
0	Ð	X	A	KDKA PITTSB'GH 980 WCAE PITTSB'GH 1220
A	0	X	X	
0	0	D	-	
0	0	O	0	WEAN PROVID'NCE 780 R. I.
A	0	X	N	WJAR PROVID'NCE 890
0	X	0	0	WDOD CHATTA. 1280 Tenn.
0	0	X	A	WMC MEMPHIS 780 *WREC MEMPHIS 600
0	0	0	0	1111 1.0
0	0	OM	0	WOM
0	0	M	A	WSM NASHV'LE 650 *KRLD DALLAS 1040 Tex.
Q	0	D	A	WFAA Dallas 800
X	0	P	A	WDOC
0	0	X	A	KPRC HOUSTON 920
0	L	Đ	0	*KTSA S. ANTONIO 1290
0	0	X	A	WOAI S. ANTONIO 1190 *WTAR NORFOLK 780 Va.
0	0	O D	O	WDWA
0	0	P	P	WRVA RICHM'D 1110
0	0	0	0	WDBJ ROANOKE 930
0	0	X	A	*WEBC SUPERIOR 1290 Wisc.
0	X	O	Ø	*WISN MILW'KEE1120
0	0	X	AB	WTMJ MILW'KEE 620
_	-	_		
	-	_	-	
11	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

1, 8, 15, 22, 29 TUESDAY

Page 26

WEDNESDAY 2, 9, 16, 23, 30

	-	1	To	1-
TIME	A	B	C	D
EASTERN DAYLIGHT	6	30	17	30
Eastern Standard	5	1	1C	1
Central Daylight }	_	30	-	30
CENTRAL STANDARD	4	30	5	30
Can - 690 TORO NTO CKGW	a	W	F	C
1 0740			-	
	-	-	-	
Ala. 1140 BIRM'GH'M *WAPI	0	0		C
930 BIRM'GH'M WBRC	X	0	0	P
Ark. 1040 HOT SP'GS *KTHS		-	-	1
	-	-		-
1390 LIT'LE R'CK *KLRA	0	0	0	Θ
Colo. 830 DENVER KOA	0	0	X	C
560 DENVER KLZ	0	0	0	0
Conn. 1060 HARTFORD *WTIC	-	-	1	1
D C HINKAY	0	0	v	0
	0	0	X	0
950 WASH'GT'N WRC	0	0	F	CD
Fla. 900 JACKS'NY'E WJAX			F	C
1300 MIAMI B. WIOD	X	X	F	C
C IVCCT		-	x	x
	0	0		
740 ATLA NTA WSB	X	X	X	X
III. 1020 CHICAGO KYW	X	X	X	X
770 CHICAGO *WBBM	1		1	
870 CHICAGO *WENR	x	x	x	x
				-
720 CHICAGO WGN	VM	X	X	X
560 CHICAGO *WIBO				CD
870 CHICAGO * WLS				
670 CHICAGO WMAO	C	C	M	X
	-	-	141	-
WINDLE	-			_
1230 IND'P'LIS *WFBM			Θ	0
Iowa 1260 C.NCIL BL'FS KOIL	X	X	N	D
1000 Davenport Des Moines WOC*WHO	X	0	X	CD
600 WATERLOO WMT		-		
	0	0	0	
Kans.1220 LAWRENCE*WREN	0	0	M	H
580 TOPEKA *WIBW	X	X	X	X
1300 WICHITA *KFH	0	0	0	Θ
Ky. 1490COVINGTON*WCKY	-		F	x
	0	x	V	X
ONG NO DID TIME TITLE	0	Constant of the		
La. 1250 N. ORL'NS WDSU		X	X	X
1320 N. ORL'NS WSMB	Х	X	X	N
Me. 620 BANGOR WLBZ	X	0	0	0
The second	EN		EN	-
		X	1.	D
Md. 1060 BALTIMORE*WBAL	0	E	V	H
600 BALTIMORE WCAO	D	D	D	0
Mass. 990 SPRINGFIELD WBZ	E	MV	F	M
590 BOSTON WEEI	C	X	MN	M
1230 BOSTON WNAC	P	P	P	0
	M	0	P	CD
Mich.1410 BAY CITY WBCM	0	0	0	0
1240 DETROIT WGHP	D	õ	-	ŏ
	C	-	M	
	-	E		N
920 DETROIT . WWJ	0	2	D	D
Minn. 810 MINNEAP WCCO	N	0	MO	N
1460 ST. PAUL KSTP	0	X	F	C
Miss. 1270 JACKSON WJDX	ด	0		C
	-	X	x	a
	Õ		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ø
610 KAN. CITY WDAF	P	P	C	С
1090 ST. LOUIS KMOX	X	X	R	C
550 ST. LOUIS *KSD	0	0	AB	CD
	x	x	X	E
And a second				
Nebr. 590 омана *WOW	E	X	E	CD
				1
	-	-	-	-

Maizie-How do you do, Mr. -?

George-Why, Lou!

Henry-Jimmy! So, ven did you get in town? George--I just got here. By the way, Lou, did you know that Jack's back here in Chicago? Henry-Yes, I hoid.

George-Did you hear the news about him? He went to Pittsburgh, opened up a wholesale jewelry establishment, stayed there six months and made \$50,000. Henry-Oh, I hold the story too. But you get de details a leedle mixed. It vuzn't Pittsboig, it vuz Sen Frencisco. And it vusn't a wholesale jewelry store, it vuz a retail jewelry store. And it vuzn't six months he stayed dare, it vuz six years. And it vuzn't \$50,-000, it vuz \$5,000. And he didn't make it, he lost it.

BLACKOUT (Pete's music). *George*—Henry, we'll do the one that's in two scenes. Bill, you're a rising young attorney, and Flo, you're his wife. Maizie'll be an old maid in this one, who is making out her will.

Maizie-Now, the total amount is \$100,000. That's all I have.

Bill-Yes, Miss Caruthers; I understand.

Maizie-I want to leave \$50,000 to charity.

Bill-Yes, I have that.

Maizie-And I want to leave \$25,000 to the Museum of Art.

Bill-\$25,000 to the Museum of Art. That's \$75,-000.

Maizie-Right. And \$20,000 to my favorite nephew. Bill-\$20,000 to him. I have his name.

Maizie-That leaves \$5,000, and \$4,000 of that can be used for funeral expenses and a suitable tombstone for me.

Bill-What do you wish to do with the other \$1,000? Maizie-We-e-e-ell, I'll tell you. I've never had a I've never known what it was to be hugged beau. and kissed and petted. Before I die, I've decided to pay that \$1,000 to a suitable man who will spend one evening with me, loving me, calling me pet names, telling me I am beautiful, and kissing me.

Bill-Umhummm. Have you picked out the man? Maizie-What about you? Would you be willing?



Bill-But, my dear lady, I'm married. I'd have to ask my wife about that.

Maizie-Well, ask her and let me know what she decides. I'll be running along. Good day.

Bill-Good day, Miss Caruthers.

Flo-Hello, Jack! Bill-Hello, darlin'!

Bill-One of my clients just left, the old maid, Miss Caruthers.

Flo-What did she want?

Bill-She has exactly \$100,000 and she was making out her will. And here's a funny one: She's willing to give the right man who will spend an evening making love to her \$1,000.

Flo-Has she picked out the man? Bill-She offered me the job. Would you mind if I took it?

Flo-Well, we certainly could use a thousand dollars. Bill-All right; I'll call her up and tell her I'll see her to-night.

- Eastern Daylight Saving 6 to 6:30 P.M. Our Time CHAIN PROGRAMS THIS HALF-HOUR
- Black and Gold Room Orchestra Concert music; director, Ludwig Laurier. NBC, New York.
- Barney Rapp and His Hotel New **Yorker** Orchestra NBC.
- G Bill Schudt's "Going to Press" A prominent newspaper man speaks. For 15 minutes, then

Ann Leaf (Last 15 min.) Organ recital.

Music (few bars of "Tell Me, Pretty Maiden"). Flo-Operator! operator! give me Orchard 3609.

That's right. And hurry, please.

Bill-Should I answer that? Maizie-Yes, if you will, please.

Bill-Hello!

Flo-Hello! Is this you, Bill? Well, here it is eleven o'clock and you're not home yet. What's the trouble? Bill-It's all right, dear. I'm here with Miss Caruthers. She's cut off her favorite nephew, and, if you

let me stay five minutes longer, I think she'll drop the Art Museum and her bequest to charity. BLACKOUT (Pete's music).

THE DIAL-TWISTER'S LAMENT

By L. C. WILLIAMS

When evening shadows lengthen and the day is almost done.

I sit down beside my radio and get them one by one. First I get the children's programs, with their sundry Safety Clubs,



Their "Hippos," "Jumbos," "Uncle Bobs" and all those other dubs,

And then I breeze right down the line from cigarets to sox,

From ginger ale to auto tires, from bakers' bread to stocks.

I listen to a treatise by the makers of a rug,

Hear a colored man make music by blowing in a jug, Catch a barn dance from Chicago and a band from Wichita,

Get a concert from New Orleans and a talk from Omaha,

Then a night club from Columbus and a play from Chickasha,

An orchestra in Portland, a quartet from San Jose.

I hear some Russians from St. Louis and a lecture built

on yeast, Tune in on a farmers' program on the care of man and beast,

Then the Chain Store Hour from Shreveport, weather dope from KYQ,

And the closing market prices of the day from Timbuctoo.

From north to south, from east to west, I steer my heterodyne;

I get them all, from French-harp freaks to quartets "Sweet Adaline."

Yes, the radio is wonderful, it certainly is great!

It fills my life with pleasure, though it keeps me up quite late.

Yet there's one thing makes me weary, makes me angry, makes me mad,

Makes me break out in a lather, makes me sonorous and sad;

Oh, brother help me catch it, help me put it in a coop: It's the gink who thinks he's singing when he yells, "Boop, boop a doop."

TULSA, OKLA.

Eastern Daylight Saving 6:30 to 7 P.M. **Our Time** CHAIN PROGRAMS THIS HALF-HOUR 🕑 Whyte's Orchestra NBC, New York. Literary Digest News flashes. Last 15 minutes. **O** Little Church Theatrical Family Introducing famous stars.

His Radio Honor, Judge Whipple



CBS, New York.

A	B	С	D	TIME
6	30	7	30	EASTERN DAYLIGHT
5	30	6	30	Eastern Standard Central Daylight
4	30	5	30	CENTRAL STANDARD
C	M	M	VP	WOR NEWARK 710 N. J.
0	6	A	W	WGR. BUFFALO 550 N.Y.
N	D	0	E	WKBW BUFFALO 1480
ME	0	ME	Ø	*WMAK BUFFALO 900
0	0	0	0	WABC NEW YORK 860
0	0	AB	CD	WEAF NEW YORK 660
0	F	FG	HI	WJZ NEW YORK 760
N	N	F	M	WHAM ROCHTER 1150
0	X	x	X	*WHEC ROCH TER 1440
P	X	E	E	WGY SCHEN'D Y 790
-	-	-	0	*WFBL SYRACUSE 1360
С	x	F	D	WBT CHARLOTTE1080 N.C.
x	X	X	C	WPTF RALEIGH 680
			0	WWW
0 X	0	0	N	WWNC ASHEVILLE 570 WADC AKRON 1320 Ohio
CN	0 X	€ X	CD	AUTO
1222				WWDQ
X	X	X	X	
E	E	W	D	WLW CINCINNATI 700
	117	D	D	WSAI CINCIN NATI 1330
W	W	D	D	WHK CLEVEL'D 1390
X	X	X	D	WTAM CLEVEL'D 1070
_		N	D	WAIU COLUMB'S 640
_		WO	V	*WCAH COLUMB'S 1430
0	M	M	M	WSPD TOLEDO 1340
0	0			*WKBN YO'NGST-N 570
0	0	0	Θ	KFJF OKLA. CITY 1480 Okla
X	X	X	X	WKY OKLA.CITY 900
X	X	X	X	*KVOO TULSA 1140
0	0	0	0	*WHP HARRISB'C 1430 Pa
P	0	0	0	WLBW OIL CITY 1260
TN	0	X	Θ	WCAU PHILAD. 1170
0				*WFAN PHILAD. 610
N	X			*WLIT-WFI PHIL. 560
X	X	F	P	KDKA PITTSB'GH 980
0	0	R	W	WCAE PITTSB'GH 1220
Μ	0	0	0	WJAS PITTSB'GH 1290
D	M	D	0	WEAN PROVID'NCE 780 R. I.
0	X	D	CD	WJAR PROVID'NCE 890
0	0	0	0	WDOD CHATTA. 1280 Tenn.
X	X	X	X	WMC MEMPHIS 780
0	0	0	X	*WREC MEMPHIS 600
				*WLAC NASHV'LE 1470
0	X	X	H	WSM NASHY'LE 650
0	0	X	X	*KRLD DALLAS 1040 Tex.
X	X	X	C	WFAA Dallas 800 WBAP Ft. Worth 800
X	X	X	X	KPRC HOUSTON 920
W	M	X	X	*KTSA S. ANTONIO 1290
X	X	X	C	WOAI S. ANTONIO 1190
P	0	P	0	*WTAR NORFOLK 780 Va.
X	x	F	I	WRVA RICHM'D 1110
X	0	0	0	WDBJ ROANOKE 930
	9	9	C	*WEBC SUPERIOR 1290 Wisc.
0	0	С	G	*WISN MILW'KEE1120
X	X	č	M	WTMJ MILW KEE 620
		-	- T A	THE ATAN MILLING MALE UGU

WEDNESDAY 2, 9, July RADIO BRIEFS

TIME ABCD EASTERN DAYLIGHT 8 9 30 30 Eastern Standard Central Daylight 7 8 30 30 CENTRAL STANDARD 6 30 7 30 Can - 690 TORONTO CKGW MM X ada 730 MONTREAL CKAC Ala. 1140 BIRM'GH'M *WAP 930 BIRM'GH'M WBRC OMO E Ark. 1040 HOT SP'GS *KTHS D 1390 LIT'LE R'CK *KLRA 0 XOO KOA Colo. 830 DENVER N 6 O M M M KLZ 560 DENVER Conn.1060 HARTFORD *WTIC M 0 D 4 D. C. 630 WASH'GT'N WMAL X 0 0 0 WRC 950 WASH'GT'N O 0 0 0 Fla. 900 JACKS'NV'E WJAX 0 0 0 1 WIOD X WM WM X 1300 MIAMI B. WGST XXX Ga. 890 ATLANTA X WSB X 0 0 4 740 ATLANTA 11. KYW **1020 CHICAGO** B 00 0 770 CHICAGO *WBBM 870 CHICAGO *WENR XX X X WGNDM X 720 CHICAGO 2 4 PE *WIBO I T 560 CHICAGO * WLS OW AB 870 CHICAGO 670 CHICAGO WMAQ 0000 Ind. 1160 FT. WYNE*WOWO OX O 1230 INDEP'LIS *WFBM 00 IOWA 1260 C.NCIL BL'FS KOIL OMOO 1000 Davenport WOC*WHO 0 0 0 600 WATERLOO WMT 0 0 Kans.1220 LAWRENCE*WREN 6 6 AB XOX 580 TOPEKA *WIBW 0 XM **1300 WICHITA** *KFH X P Ky. 1490COVINGTON*WCKY х X X X X 820 LOUISVILLE WHAS € X X 1250 N. ORL'NS WDSU X X Ia. X 1320 N. ORL'NS WSMB 0 0 4 OXO Me. 620 BANGOR WLBZ 940 PORTLAND WCSH T 0 0 4 Md. 1060 BALTIMORE*WBAL 600 BALTIMORE WCAO 0000 Mass. 990 SPRINGFIELD WBZ 6 AB 0 WEEI X 0 0 **590 BOSTON** 0 WNAC 000 1230 BOSTON 0 X 2 0 X 580 WORCESTERWTAG 0 X WBCM X Mich.1410 BAY CITY 0000 1240 DETROIT WGHP WJR M 750 DETROIT 6 A 6 WWJ 0 920 DETROIT XMXO Minn. 810 MINNEAP WCCO 6 M 8 0 KSTP 1460 ST. PAUL WJDX Miss. 1270 JACKSON 6 Mo. 950 KAN. CITY KMBC 0 DO 0 2 M P 610 KAN. CITY WDAF 0 X 0 0 0 1090 ST. LOUIS KMOX *KSD 000 0 550 ST. LOUIS KWK 1350 ST. LOUIS 6 G AB 7 *WOW M 2 8 Nebr. 590 OMAHA

(Special to WHAT'S ON THE AIR)

The distinction of being the first to be sent to jail for broadcasting programs without a federal license has been won by George W. Fellowes, of St. Louis. It was George's idea of humor to pick up programs from vari-



ous Midwestern stations, rebroadcast music from them and then give his listeners the impression they were actually bringing in some foreign land on their favorite receiving sets. For a year to come George's announcing will be done from Leavenworth.

12

A "working arrangement" has been completed between Purdue University and the makers of Majestic radios to conduct joint experiments in television.

经

Probably the willingness of many local stations to drop overnight a nationally known program of first importance in order to care for a local commercial account is behind the fact that the two big national broadcasting companies are acquiring control of numerous stations. It is reported that up to June 1 Columbia System had secured an active interest in seven and NBC in ten of the stations of their respective groups.

鯼

King Hedjaz, of Arabia, is the latest sovereign to become "air-minded." He has issued a permit to the Marconi interests to erect a transmitter near Aleppo.

怨

Another important principal in the moving-picture industry has entered the radio field actively. Warner Brothers has purchased the Brunswick radio and phonograph business and is reported to be negotiating for other broadcasting facilities to add to the two Pacific Coast stations it already owns.

怨

The Shepard Stores Stations, WNAC and WEAN, offer some interesting and valuable information gleaned from a radio survey of Greater Boston. Mr. John Shepard, III., executive in charge of the stations, tells us:

"Compiled at an enormous expense, the information which has been made available throws a new light on many angles of broadcasting; for instance, that 97 per cent. of the entire radio audience is tuned in to favorite programs of the air between eight o'clock and midnight, and on Saturday evening the audience is found to be 81 per cent.

"The early evening audience, from six to eight o'clock, is very nearly as large as when the radio is carrying its peak load. This percentage is 96.29.

"One surprising revelation, particularly to broadcasting officials, is that the afternoon audience is larger than that of the morning.

Eastern Daylight Saving 8:30 to 9 P.M. Eastern Daylight Saving 8 to 8:30 P.M. Our Time **Our Time** CHAIN PROGRAMS THIS HALF-HOUR CHAIN PROGRAMS THIS HALF-HOUR 2 Mobiloil Concert East of Cairo Orchestra; director, Nathaniel guest artists. NBC, New York. Shilkret; Dramatic sketch; Oriental music, Sven von Hallberg. NBC, New York. Sylvania Foresters The Yeast Foamers Male quartet; orchestra director, Bernard Altschuler. NBC, New York. Orchestra; director, Harry Kogen; vocal solo-ists; Retting and Platt, piano duo. NBC, New York. **O** Forty Fathom Trawlers Drama of the sea; quartet; ship's band. CBS, New York. Manhattan Moods KEV DE G Grand opera L Light opera MN Instrumental Dance music Band music News Children's features Educational

"The research report also revealed that 7 per cent. of the total listeners are tuned in for the after-midnight programs once each week, and 4 per cent. follow this practice twice weekly.

"That popular music—that is, dance and jazz selections—are exceedingly popular with one-quarter of the entire audience. However, 14 per cent, of the listeners favor good music of all kinds, while 13 per cent. chose variety, and there is a 12 per cent. group who expressed a choice for the classics.

"Stories, drama and semi-classical programs follow in this order: Sketches, dialogues and monologues are popular with 2.81 per cent. of the fans, while vocal music and comedy sketches are also in the 2 per cent. class. Old-time music shares the I per cent. class with lectures and talks."

"When our president, Sir Henry Thornton, decided to harness this latest and most wonderful invention of modern times, radio, to the Canadian National Railways," Mr. W. D. Robb, vice-president in whose department the system's radio service comes, said in a broadcast address, "he was animated by a single thought —to render still greater service to the public of this country. I use the word in its most comprehensive sense. I refer not only to the nine million souls comprising the population of Canada, but to the many thousands who pass across the Dominion in the pursuit of their world-wide business and pleasure."

Fourteen broadcasting stations are operated by the Radio Department of the Canadian National Railways. The call letters, location and wave-lengths of these stations follow: CNRL, London, Ontario, 329.7; CNRX, Toronto, Ontario, 434.8; CNRA, Moncton, New Brunswick, 322.4; CNRM, Montreal, Quebec, 411; CNRO, Ottawa, Ontario, 435; CNRT, Toronto, Ontario, 356.9; CNRW, Winnipeg, Manitoba, 384.4; CNRR, Regina, Saskatchewan, 476; CNRE, Edmonton, Alberta, 516.9; CNRS, Saskatoon, Saskatchewan, 329.5; CNRC, Calgary, Alberta, 435.8; CNRV, Vancouver, British Columbia, 291; CNRQ, Quebec City, 340.9, and CNRD, Red Deer, Alberta, 357.1.

In addition to the fourteen broadcasting stations, the Radio Department of the Canadian National Railways has placed receiving sets on all transcontinental trains operating between the Atlantic and the Pacific, several express routes and the important International Limited running between Montreal and Chicago.

At CNRM, Montreal, all announcements are bilingual—French and English—and at least one program each month is given entirely in the French tongue.

经

A recent order of the Chinese Government puts broadcasting in the Far East republic in the hands of



the Chinese Ministry of Communication. In place of the present handful of mediocre, privately owned stations, a group of seven powerful governmental transmitters are to be established at once.



"EAST of CAIRO"

BESIEGED by a horde of slinking bodies of mysterious origin sprift mysterious origin, swift and inevitable doom would be the lot of these young American adventurers but for their constant vigilance and the guidance of their young Chinese friend! Their offense (innocent as they may regard themselves) has been an outrage to the gods of the Orient, and Oriental justice demands a cruel re-

venge. What will be the ultimate fate of this group?

NBC SERIAL THRILLER

Wednesdays at 8 P. M.

A vast audience follows this-NBC's serial thriller, "East of Cairo," from week to week, gasping at the hair's-breadth escapes that are enacted, and wondering how Raymond Scudder, the author, could possibly know so much about the mysterious Far East.

> The authenticity of the piece and the public's great interest in it are due to Raymond Scudder's familiarity with Asiatic lands, acquired during four years of hoboing "east of Cairo." In Sven von Hallberg, who directs the musical setting, NBC has a man who has spent part of his life in the Orient, and whose music for this piece is not the pseudo-Oriental all too often dished out to yawning audiences, but is that haunting melody which is solely the product of the inscrutable Eastern mind.

Beatrice Gabelle (Fan), James Vincent (Sake), John McGovern (Jack), Ned Wever (Bruce), Virginia Marcan (Cynthia).

C	East. Daylight Saving Our Time	9 to 9:30 P.M.
	CHAIN PROGRAMS THI	S HALF-HOUR
3	Halsey Stuart Program Orchestra, direction Geo advice by "Old Counsell	
A	Wadsworth Program Musical drama.	(First 15 min.)
B	O'Cedar Time NBC from Chicago.	(Last 15 min.)
0	In a Russian Village	
	Russian orchestra; dir villagers' quartet; Mme contralto.	
0	Organ	R Religious

T Theatrical

Popular music

D	East. Daylight Saving 9:30 to 10 P.M. Our Time
	CHAIN PROGRAMS THIS HALF-HOUR
0	Palmolive Hour
	Olive Palmer, soprano; Elizabeth Lennox, contralto; Paul Oliver, tenor; the Revelers male quartet; orchestra. NBC.
0	Camel Pleasure Hour

O La Palina Smoker Entertainment at a smoker; soloists; Freddie Rich's orchestra.

Vocal ensembles Wit, comedy

X Station on air, but program variable

A	B	C	D	TIME
8	30	9	30	EASTERN DAYLIGHT
7	30	8	30	Eastern Standard
6	30	7	30	CENTRAL STANDARD
TM	TM	X	V	WOR > NEWARK 710 N.

IGHT rd DARD 10 N. J. 50 N.Y. 80 60 60 60 60 60 60 60 60 60 60 60 60 60
11 DARD 10 N. J. 50 N.Y. 80 60 60 60 60 60 60 60 60 60 80 N.C.
DARD 10 N. J. 50 N.Y. 80 60 60 60 60 60 60 80 N.C.
50 N.Y. 80 60 60 50 40 90 60 80 N.C.
50 N.Y. 80 60 60 50 40 90 60 80 N.C.
80 60 60 60 60 60 60 60 60 60 6
00 60 60 50 10 90 60 80 N.C.
60 60 50 40 90 60 80 N.C.
60 60 50 40 90 60 80 N.C.
60 50 40 90 60 80 N.C.
50 40 90 60 80 N.C.
40 90 60 80 N.C.
90 60 80 N.C.
60 80 N.C.
80 N.C.
100 Distant
80
-
70
20 Ohio
50
50
00
30
90
70
40
30
40
70
180 Okla
00
40
130 Pa
60
70
10
60
00
00
20
90
80 R.I.
90 T
so Tenn
80
_
00
100
00 70 50
500 50 50 140 Tex.
00 70 50
00 70 59 440 Tex.
00 70 59 40 Tex.
00 70 50 140 Tex. 000 20 90 90
200 70 50 140 Tex. 20 90
00 70 50 140 Tex. 000 20 90 90
70 70 50 140 Tex. 000 20 90 90 80 Va.
000 70 50 140 Tex. 000 90 90 90 90 90 90 90 90 90 90 90 90
000 70 50 70 50 70 70 50 70 70 70 70 70 70 70 70 70 70 70 70 70
000 70 50 50 70 70 70 70 70 70 70 70 70 70 70 70 70
000 70 50 70 50 70 70 50 70 70 70 70 70 70 70 70 70 70 70 70 70
0 7 5 4 0 0 2 9

WEDNESDAY 2, 9, 16, 23, 30 TIME AB CD EASTERN DAYLIGHT 10 30 11 30 Eastern Standard Central Daylight 9 30 10 30 8 30 9 CENTRAL STANDARD 30 Can - 690 TORONTO CKGW DIO ล D ada 730 MONTREAL CKAC Ala. 1140 BIRM'GH'M *WAP 930 BIRM'GH'M WBRC XX D 0 Ark. 1040 HOT SP'GS *KTHS X 0 1390 LIT'LE R'CK *KLRA 000 0 Colo. 830 DENVER KOA E 0 0 A KLZ 560 DENVER 0000 Conn.1060 HARTFORD *WTIC MODD D. C. 630 WASH'GT'N WMAL 0000 WRC 950 WASH'GT'N 0 00 0 900 JACKS'NV'E WJAX Fla. a 00 4 WIOD O 🕗 PM PM 1300 MIAMI B. WGST XXXX Ga. 890 ATLANTA WSB 740 ATLANTA 0 0 A KYW A Ш **1020 CHICAGO** 00 0 770 CHICAGO *WBBM 870 CHICAGO *WENR XXX B WGN 🗿 M N D 720 CHICAGO D *WIBO DO D 560 CHICAGO * WLS **870 CHICAGO** OOWW 670 CHICAGO WMAQ Ind. 1160 FT. WYNE*WOWO 0 0 X 0 1230 IND'P'LIS *WFBM 00 IOWA 1260 C.NCIL BL'FS KOIL 0000 1000 Davenport WOC*WHO 0000 600 WATERLOO WMT 0000 Kans.1220 LAWRENCE*WREN 0 O X AB *WIBW 580 TOPEKA 0000 *KFH 0 0 X 0 **1300 WICHITA** 1490COVINGTON*WCKY Ky. 820 LOUISVILLE WHAS 00 D 1250 N. ORL'NS WDSU XXXX La. 1320 N. ORL'NS WSMB 000A Me. WLB7 00 620 BANGOR 940 PORTLAND WCSH N 00 Md. 1060 BALTIMORE*WBAL 600 BALTIMORE WCAO 0000 Mass. 990 SPRINGFIELD WBZ 🕡 🕒 X E WEEI 1 1 NO **590 BOSTON** WNAC 1230 BOSTON 0000 580 WORCESTERWTAG 0 0 8 N Mich.1410 BAY CITY WBCM 0000 WGHP 1240 DETROIT 00000 WJR 🕒 | X 0 750 DETROIT WWJ 00 0 D 920 DETROIT Minn. 810 MINNEAP WCCO M M O M KSTP 0 **0** M A 1460 ST. PAUL WJDX 0 A Miss. 1270 JACKSON 0 KMBC 0 0 D Mo. 950 KAN. CITY D VO A WDAF 610 KAN. CITY KMOX 0 0 X 0 **1090 ST. LOUIS** *KSD 0 0 D 550 ST. LOUIS റ KWK 0 Θ X AB 1350 ST. LOUIS X *WOW 0 0 X Nebr. 590 OMAHA



Left to right: Joseph Rodgers, leader; J. Hapakini, George Trask, Frank Antiferi, (seated) William Joseph.

ONE enterprising young writer has stated that the "South Sea Islanders give the direct lie to the statement that native Hawaiians never play guitar or ukulele."

Listeners who tune in to the South Sea Islanders' broadcasts each Sunday night might be inclined to agree with this statement, if they were sure the instrumentalists were natives of the land whose tunes they play.

And they are as real as the music they render. The stage, responsible for many new vogues and fashions, is responsible for their presence in this country. They are among the very earliest groups of islanders to make a musical invasion of this country, and are credited with direct responsibility for the ukulele and steel-guitar craze.

Years ago "The Bird of Paradise" was produced in New York. The South Sea Islanders were imported to lend atmosphere to the play, which started Leonore Ulric on the road to stardom. They were a hit from the start, and long before the show had run its allotted span on Broadway their imitators were legion, and the American urge to hear the tom-toms beat was being satisfied by dozens of Hawaiian bands.

When broadcasting forged into the general scheme of things the South Sea Islanders turned their hands to broadcasting. They have been appearing before the microphone for more than four and a half years, always with stations that are or have since become associated with the National Broadcasting Company.

At present the group is heard each Sunday night through an extensive NBC network. Their leader, Joseph Rodgers, who also sings tenor solos in each broadcast, collects and arranges music for the programs.

In addition to the 150 numbers at the fingertips of the orchestra at present, they learn at least one new number, typical of their country, every week.



Page 31

WEDNESDAV

July

PacificVagabond

THE Pacific Vagabonds get a thrill out of their weekly opportunity to show the Eastern boys what can come out of the West via the National Broadcasting Company's air lines from the San Francisco studios.

"Not that there's an idea of competition," says the Vagabonds' director, Walter Beban; "it's just that we like the chance to show the world we've a dance band here, and to think that a lot of folks all

along the line between here and New York are being entertained a bit by our efforts."

Walter is the little fellow who has been leading the Vagabonds to their nation-wide victory. He's a native Californian, incidentally, and grew up in San Francisco, where the playboys of the old days remember him as one of Art Hickman's original dance band.

Walter remembers the days when a fellow could find a good day's fishing almost anywhere along the shores of the emerald bay down where nowadays everything is gigantic piers and fast-moving traffic. He remembers the first days of jazz tunes and how popular they were with Art Hickman's followers and with the Orpheum crowd later when he toured the circuit.

In those days Walt was billed as "saxophonist extraordinaire," and went about among the tables in the city's finest hotel, making his saxophone laugh and giving the diners a laugh.

But the Vagabonds.

Walt has been directing these San Francisco musicians in their weekly broadcast through the transcontinental network of NBC System stations since shortly after their debut before the nation-wide audience.



Every Wednesday from 4 to 5, E. S. T., over NBC.

The Pacific Vagabonds were presented through the system as the first Western program to be released regularly in the East. Their "sister" program followed two days later, and still is presented every Friday as the Pacific Feature Hour. These two programs were presented first in February, 1929.

Besides the smiling Beban, the Pacific Vagabonds have had a series of radio headliners billed for vocal solos and choruses. All tunes are popular, played from special arrangements.

Peggy Chapman, formerly with Roxy's gang and Major Bowes' Capitol Theatre Family, with Jack Deane, one of the newer microphone stars, were the first. The Coquettes, a feminine trio, followed. Some others are Clarence Hayes and the Aces of Harmony. Myron Niesley, tenor, now is offering the solos, with Peggy alternating.

Broadcasting from the West to New York was not a small job when the Vagabonds played their first program. The reversal of wires to carry an entertainment East was a new engineering feat.

Now three programs are sent East from the San Francisco studios each week—the Vagabonds, Pacific Feature and Del Monte hours.

C East. Daylight Saving 11 to 11:30 P.M. Our Time CHAIN PROGRAMS THIS HALF-HOUR	D East. Daylight Saving 11:30 to 12 P.M. Our Time CHAIN PROGRAMS THIS HALF-HOUR
S Mystery House Melodrama with musical background. NBC, from New York.	O Dance Music from New York Via NBC.
 Slumber Music New York Herald Tribune Observer 	G Slumber Music Male quartet assisted by instrumental en- semble; director, James Haupt.
S Dance Music OBS, New York.	A Amos 'n' Andy (First 15 min.)
Heywood Broun (Last 15 min.)	B Literary Digest (Last 15 min.) News flashes.
OOrganVVocal ensemblesPPopular musicWWit, comedyRReligiousXStation on air, butTTheatricalprogram variable	California Melodies Prominent screen players singing musical numbers and potpourri from forthcoming talkies. CBS, Los Angeles.

A	B	C	D	TIME
10	30	11	30	EASTERN DAYLIGHT
9	30	10	30	j Eastern Standard
8		9		Central Daylight
TV	30	D	30 MV	WOR N. I
-	0		IVIV	WOD NW
0	D	DN	-	WWMW
D	-		-	WINGAW
0	0	0	0	WIDO
0	0	0	0	WEAR
0	0	0	0	11/17
	9	D	0	
2	0	X	x	Juneo
0	0	M	D	WOW
0	0			TUPPAT
0	0	Ð	D	WFBL SYRACUSE 1360
x	0	X	X	WOTE
-	0			WWWWW
0	0	0	0	WIDO 011
0		0	0	TUPIO
0	0	0	0	WWDO
M	D	O D	AB	11/1 11/
-	-	D	AD	WLW CINCINNATI 700 WSAI CINCINNATI 1330
0	0	M	M	WITTER CONTRACTOR
0	0	-		TTUT I SE
X	D	0	0	****
x	X	D	x	WAIU COLUMB'S 640 *WCAH COLUMB'S 1430
-		-		WODD
0	0	0	0	WWAY
0	0	0	00	*WKBN YO'NGST-N 570 KFJF OKLA.CITY 1480 Okla.
x	-	O X		*******
-	0	A	A	WUOO
0	0		-	*WHP HARRISB'G 1430 Pa
0	0	-	-	WLBW OIL CITY 1260
ŏ	0	0	0	WCAU PHILAD. 1170
	9	0	0	*WFAN PHILAD. 610
0	0	-	-	*WLIT-WFI PHIL. 560
õ	6	0	6	KDKA PITTSB'CH 980
ň	õ	õ	P	WCAE PITTSB'GH 1220
ñ	0	õ	x	WJAS PITTSB'GH 1290
ñ	0	0	0	WEAN PROVID'NCE 780 R. L.
ñ	6	0	N	WJAR PROVID'NCE 890
ñ	0	0	0	WDOD CHATTA. 1280 Tenn.
ň	0	X	A	WMC MEMPHIS 780
ŏ	0	0	0	*WREC MEMPHIS 600
X	õ	0	0	*WLAC NASHV'LE 1470
0	0	X	A	WSM NASHV'LE 650
M	0	-	0	*KRLD DALLAS 1040 Tex.
0	x		A	WFAA Dallas 800 WBAP Ft. Worth 800
ň	0	x	A	KPRC HOUSTON 920
M	E	D		*KTSA S. ANTONIO 1290
0	0	WD	A	WOAI S. ANTONIO 1190
ŏ	0	0	0	*WTAR NORFOLK 780 Va.
w	0	I	D	WRVA RICHM'D 1110
D	0	0	0	THE R. F.
D	0	0	A	WDBJ ROANOKE 930 *WEBC SUPERIOR 1290 Wisc.
D	0	0	-	TUTON
PM	0	€ W	O A	TTOTA F T
* 111	0			WIMJ MILW'KEE 620
		1	1.000	

THURSDAY 3, 10, July 3, 10, 17, 24, 31

TIME AB C D EASTERN DAYLIGHT 7 6 30 30 Eastern Standard Central Daylight 5 30 6 30 7:45 A. M. 4 5 CENTRAL STANDARD 30 30 0 W Can - 690 TORONTO CKGW C M ada 730 MONTREAL CKAC Ala. 1140 BIRM'GH'M *WAPI 🕒 🗙 X X 930 BIRM'GH'M WBRC X 00 X Ark. 1040 HOT SP'GS *KTHS X 1390 LIT'LE R'CK *KLRA 00 X N Colo. 830 DENVER KOA 0 X 0 KLZ O M M 0 **560 DENVER** Conn. 1060 HARTFORD *WTIC E DDW O O NE X D. C. 630 WASH'GT'N WMAL WRC C 950 WASH'GT'N 00 0 900 JACKS'NV'E WJAX Fla. B C 0 C WIOD XB 1300 MIAMI B. 0 WGST 0 XX Ga Ø **890 ATLANTA** XX X X WSB 740 ATLA NTA X X X X Ш. KYW 1020 CHICAGO X X 770 CHICAGO *WBBM X X X 870 CHICAGO *WENR X WGN VM X X M 720 CHICAGO ***WIBO** 560 CHICAGO 0 3 * WLS 870 CHICAGO CX D 670 CHICAGO WMAQ E Ind. 1160 FT. WYNE*WOWO N 00 D 1230 IND'P'LIS *WFBM IOWA 1260 C.NCIL BL'FS KOIL XX N D 1000 Davenport WOC*WHO XX X X 600 WATERLOO WMT 0 Kans.1220 LAWRENCE*WREN ß 6 XXXXX 580 TOPEKA *WIBW *KFH 0 0 X M **1300 WICHITA** 1490COVINGTON*WCK Ky. CD XO 820 LOUISVILLE WHAS Θ 0 XXX 1250 N. ORL'NS WDSU La. XNO 1320 N. ORL'NS WSMB X WLBZ XXO X Me. 620 BANGOR M EN EM P 940 PORTLAND WCSH Md. 1060 BALTIMORE*WBAI VØ 600 BALTIMORE WCAO DD EME V Mass. 990 SPRINGFIELD WBZ C C MN M X WEEI 590 BOSTON Ρ PO WNAC G 1230 BOSTON 580 WORCESTERWTAG MEX 0 Mich.1410 BAY CITY 000 X WBCM WGHP 0000 **1240 DETROIT** WJR C BM N **750 DETROIT** WWJ 0 N D D 920 DETROIT NN 0 0 WCCO Minn. 810 MINNEAP KSTP M M C N 1460 ST. PAUL WJDX Miss. 1270 JACKSON ิก CW Mo. 950 KAN. CITY KMBC 00 610 KAN. CITY WDAF XX PCW KMOX **1090 ST. LOUIS** *KSD X റ ค 0 550 ST. LOUIS X XE X KWK 1350 ST. LOUIS M X E *WOW 0 Nebr. 590 OMAHA Band music

Daytime Chain Programs

(Eastern Daylight Time) DAILY EXCEPT SUNDAY

-Jolly Bill and Jane (children's program).

- 7:45 A. M.—Joliy Bill and Jane (children's program). WJZ, WBZ.
 8:00 A. M.—The Quaker Crackels Man. WJZ, WBAL, KDKA, WBZ, WHAM.
 8:15 A. M.—Morning Devotions. WEAF, WCAE, WRC, WGY, WHAS, WGR, WFI, WCSH, WLS, WJAR, WWJ, WCKY, WBT, WPTF, WIOD, WTAG, WAPI, WFLA, WSUN.
 8:20 A. M. Cherrie. WEAF, WEFL WCKY, WPG
- WJAR, WWF, WURT, WBT, WFIF, WIOD, WTAG, WAPI, WFIA, WSUN.
 8:30 A. M.—Cheerio. WEAF, WEEI, WCKY, WRC, WGR, WJAR, WGY, WTAG, WCSH, WCAE, WWJ, WOW, WDAF, KSTP, WAPI, KPRC, WFI, WSB, WJAX, CKGW, WBT, WOAI, WIOD, WHAS, WFLA, WSUN.
 9:00 A. M.—The Quaker Grackels Man. WLW, WLS, WRC, WJR, KWK, WREN.
 9:00 A. M.—Something for Every One (conducted by Ernest Naftzer). WABC, WMAL, WHP, WJAS, WMAK, WHK, WMAQ, KMBC, KFH, KOIL, WIBW, WMT, WWNC, WDBJ, WBRC, WFIW, WDOD, WREC, WLAC, KLRA, WPG.
 9:15 A. M.—Parnassus String Trio. WJZ, KWK, WBAL, WREN, WBZ, WHAM.
 Noon to 3 P. M.—Musical Features (Emery Deutsch, Paul Tremaine, Ann Leaf, Aztecs, Littmann, etc.). WABC and CBS Chain.

- WABC and CBS Chain.
- WABC and CBS Chain. 1:45 P. M. (except Friday).—National Farm and Home Hour. WJZ, WHAM, KDKA, WJR, WLW, KSTP, WEBC, WRVA, WPTF, WBT, WJAX, WHAS, WSM, WMC, WSB, KVOO, WKY, WOAI, WRC, WHO, WOW, WDAF, KPRC, WJDX, WBAL, WSMB, WIOD, KWK, WREN, KOA, WBZ, WBZA, WFAA, KFAB, WAPI, KTHS, KFKX, WFLA, WSUN. 3:30 P. M. (except Monday and Friday).—For Your

- KFKX, WFDA, WSUN.
 3:30 P. M. (except Monday and Friday).—For Your Information. WABC and CBS Chain.
 4:00 P. M.—Moxie Hostess Program. WEAF, WFI, WRC, WGY, WGR, WCAE, WFJC, WSAI, WTAM.
 5:00 P. M. (except Thursday, which is 4:30 P. M.)— The Lady Next Door. WEAF, KSD, WRC, WSM, WGW WGY

SUNDAY

10:00 A. M.—Land o' Make Believe (children's hour —Dr. Arthur Torrance). WABC, WNAC, WEAN, WJAS, KMBC, WIBW, WBCM, WMT, WWNC, WBRC, WDOD, WREC, WLAC, WPG, WFBL, WFBM, KFH, WSPD, WNAX.

MONDAY

- 4:00 P. M.—U. S. Service Bands. WABC, W2XE, WEAN, WNAC, WLBZ, WCAU, W3XAU, WCAO, WMAL, WHP, WMAK, WADC, WHK, WKRC, WGHP, WKBN, WFBM, KOIL, KMBC, WISN, WCCO, WIBW, WGL, WBCM, WSPD, WMT, WWNC, WTAR, WDBJ, WBRC, WDOD, WREC, WLAC, KRLD, KLRA, KFJF, KLZ, KDYL, KVI, KFPY, WDAY, WPG, KOL, WJZ, WBAL, WRC, WREN, WLW, WJAX, KOA.
 5:45 P. M. (Monday, Wednesday and Friday)—Annt Zelena. Stories and Songs for Children by Col-
 - 25 P. M. (Monday, Wednesday and Friday)—Ann Zelena. Stories and Songs for Children by Col-ored Mammy. WABC, W2XE, WCAU, W3XAU, WMAL, WHP, WJAS, WMAK, WADC, WKRC, WGHP, KOIL, KMBC, WIBW, WBCM, WSPD, WMT, WWNC, WDBJ, WDOD, WREC, WLAC, KRLD, KLRA, KFJF, KLZ, KDYL, KVI, KFPY, WDAY, KOL.

TUESDAY

- 9:30 A. M.-U. S. Service Bands. WABC, W2XE, WMAL, WHP, WLBW, WKBW, WHK, WGHP, WKBN, WBBM, KMOX, KOIL, KMBC, WIBW, WGL, WBCM, WMT, WWNC, WDBJ, WBRC, WFIW, WDOD, WREC, WLAC, KRLD, KLRA, KFJF, WPG, WNAX.
 - Eastern Daylight Saving 6 to 6:30 P.M. A Our Time CHAIN PROGRAMS THIS HALF-HOUR Black and Gold Room Orchestra Concert music; director, Ludwig Laurier. NBC, New York, Barney Rapp and His Hotel New Yorker Orchestra NBC. O Dance Music from New York

- -"Your Child." Grace Abbott. 11:00 A. M.-WEAF.
- 11:00 A. M.—"Your Child." Grace Abbott. WEAF, WRC, WOC, WGY, WWJ, WSM, KSTP, WJAR, WCAE, WSAI, WEBC, WPTF, WBT, WJAX.
 WIOD, WHAS, WKY, KTHS, WDAF, KPRC, WTAM, WRVA, WAPI, WSMB, WOAI.
 4:00 P. M.—U. S. Service Bands. WABC, W2XE, WEAN, WNAC, WLBZ, WCAU, W3XAU, WCAO, WMAL, WHP, WKBW, WADC, WHK, WKRC, WGHP, WKBN, WOWO, WFBM, KOIL, KMBC, WISN, WIBW, WBCM, WSPD, WMT, WWNO, WTAR, WDBJ, WGST, KBRC, WDOD, WREC, WLAC, KRLD, KLRA, KFJF, KLZ, KDYL, KVI KFPY, WDAY, WPG, KOL, WEAF, WRC, WTAM, KSD, KYW, WGY, WWJ.

WEDNESDAY

- 10:30 A. M.—U. S. Service Bands. WABC, W2XE, WEAN, WNAC, WCAU, W3XAU, WCAO, WMAL, WHP, WJAS, WLBW, WMAK, WADC, WHK, WGHP, WOWO, WBBM, KOIL, KFH, WSPD, WWNC, WDBJ, WGST, WBRC, WDOD, WLAC, WWNC, WDBJ, WGST, WBRC, WDOD, WLAC,
- WWNO, WDBJ, WGST, WBRC, WDOD, WLAC, KRLD, KLRA, KFJF, KDYL, WPG.
 11:00 A. M.-Mr. and Mrs. Valspar. Dramatic sketch, with Regford Kendrick and Allie Lowe Miles. WEAF, WEEI, WJAR, WTAG, WCSH, WLIT, WRC, WGR, WGY, WCAE, WWJ, WSAI, KSD, WHO, WDAF, CKGW, KFKX.

THURSDAY

- 11:00 A. M .--- Bon Ami Radio Matinee. Dramatic sketch with Allie Lowe Miles, Winifred Toomey. Dramatic sketch with Allie Lowe Miles, Winifred Toomey. Orchestra direction, Harry Salter. WEAF, WJAR, WTAG, WCSH, WLIT, WRC, WGY, WGR, WCAE, WTAM, WWJ, WSAI, KYW, KSD, WOC, WDAF, WTMJ, KSTP, WEBC, WRVA, WJAX, WIOD, WHAS, WSM, WMC, WSB, WAPI, WSMB, KVOO, KTHS, KPRC, WOAI, CKGW, WJDX, KVOO, KTHS, WTIC, WKY.
- WTIC, WKY. 4:00 P. M.-U. S. Service Bands. WABC, W2XE, WEAN, WNAC, WLBZ, WCAU, W3XAU, WCAO, WMAL, WHP, WKBW, WADC, WHK, WKRC, WGHP, WKBN, WOWO, WFBM, KOIL, KMBO, WISN, WIBW, WBCM, WSPD, WMT, WWNC, WDBJ, WGST, WBRC, WDOD, WREC, WLAC, KRLD, KLRA, KFJF, KLZ, KDYL, KVI, KFPY, WDAY, WPG, KOL. 5:00 P. M.-Book Parade, WABC, W2XE, WFAN
- WDAY, WPG, KOL.
 5:00 P. M.—Book Parade. WABC, W2XE, WFAN,
 WCAO, WMAL, WKBW, WADC, WGHP, WOWO,
 KOIL, KMBC, WIBW, WBCM, WSPD, WMT,
 WWNC, WDBJ, WDOD, WREC, WLAC, KRLD,
 KLRA, KFJF, KLZ, KDYL, KFRC, KVI, KFPY.
 5:00 P. M.—Radio-Keith-Orpheum Program. Orchesthe dispation Wilter Schwarzerdd
- 5:00 P. M.—Radio-Keith-Orpheum Program. Orchestra direction, Milton Schwarzwald. WEAF, WEEI, WTIC, WJAR, WCSH, WLIT, WRC, WCAE, WFJC, WSAI, KSD, WOC, WOW, WTAG, WGY, WWJ, WDAF, WGR, WTAM, KYW.
 5:30 P. M.—The Toddy Party. Stories for small girls and boys; health and diet talk by Martha Curtis. WEAF, WEEI, WTIC, WJAR, WTAG, WCSH, WLIT, WRC, WGY, WGR, WCAE, WFJC, WWJ, WSAI, KYW, KSD, WOC, CKGW, WDAF.

FRIDAY

4:00 P. M.—Pacific Feature Hour. Orchestra direc-tion, Max Dolin. WJZ, WBAL, WLW, WHAM, WRC, WAPI, WBAP, WMC, KYW, KFAB, KSTP, KOA, KGO, KOMO.

SATURDAY

10:30 A. M.--U. S. Service Bands. WABC, W2XE, WNAC, WLBZ, WCAU, W3XAU, WCAO, WMAL, WHP, WJAS, WKBW, WADC, WHK, WGHP, WFBM, WBBM, KMOX, KOIL, KMBC, WISN, WCCO, WIBW, WGL, KFH, WSPD, WWNC, WDBJ, WGST, WBRC, WDOD, WLAC, KRLD, KLRA, KFJF, KDYL, WPG.



WHAT'S ON THE AIR

Under the user-

NOTHER radio paradox. Those same talents that earned Chester J. Gruber many a spanking back in his schooldays are now bringing him a fancy salary as the central figure in the Anheuser-Busch program over the Columbia Broadcasting System each Tuesday at 10 P. M., Eastern Standard Time.

But perhaps you will recognize Mr. Gruber more readily by that radio character of his creation-"Tony Cabooch, the One-man Radio Show"-the character that brought him forty-two thousand fan letters in the first fourteen weeks of his radio career on a local program at KMOX.

Chester's gift for mimicry made itself evident at a tender age. Somehow his schoolteachers were not at all appreciative. Let his corner of the schoolroom give rise to the clucking of a hen, the plaintive meow of a cat, the sound of a steam-engine or the vip of an offended pup, and Chester was on the carpet.

To-day, in his radio programs, "Tony Cabooch" utilizes all of those sounds so effectively that while he is on the air the soundeffect man and his mechanical devices are not needed. "Tony" is his own property man.

Dialect, of course, is "Tony's" forte. He has taken as many as twelve different roles in a single radio production.

Eighteen years on the vaudeville stage, playing in England, France and Germany, as well as in the United States, fitted "Tony" for his job, and yet he is still studying.

"Tony" has a method unique and different in his process of perfection. Posing as a re-



30 30	7	30	EASTERN DAYLIGHT
20			
00	6	30	Eastern Standard Central Daylight
30	5	30	CENTRAL STANDARD
M	M	VP	WOR NEWARK 710 N. J
-		15.2	WGR. BUFFALO 550 N.Y
-	7.0		WKBW BUFFALO 1480
0	0	2	*WMAK BUFFALO 900
6	0	A	WABC NEW YORK 860
-	-	-	WEAF NEW YORK 660
-	-	-	WJZ NEW YORK 760
-	-	-	WHAM ROCH'TER 1150
			*WHEC ROCH TER 1440
	manysterie		WOW.
		1.	TURNI
-	In succession in succession in which the local division in which the local division in the local din the local din the local division in the local divisio		TIME NO
-		1. 16. 1. 1. 1.	Martin Contraction Contraction Contraction
-			WPTF RALEIGH 680
-		and the second second	WWNC ASHEVILLE 570
-	0	X	WADC AKRON 1320 Ohi
_			*WFJC AKRON 1450
-	the later		WKRC CINCINNATI 550
R	0		WLW CINCINNATI 700
	_		WSAI CINCINNATI 1330
	11212	-	WHK CLEVEL'D 1390
x			WTAM CLEVEL'D 1070
	N	D	WAIU COLUMB'S 640
	W	V	*WCAH COLUMB'S 1430
0	M	M	WSPD TOLEDO 1340
0	X	Θ	*WKBN YO'NGST-N 570
0	P	P	KFJF OKLA.CITY 1480 Okl
X	X	X	WKY OKLA.CITY 900
X	X	X	*KVOO TULSA 1140
0	X	T	*WHP HARRISB'G 1430 Pa
0	M	M	WLBW OIL CITY 1260
D	P	Θ	WCAU PHILAD. 1170
		M	*WFAN PHILAD. 610
0	0		*WLIT-WFI PHIL. 560
X	C	P	KDKA PITTSB'GH 980
0	D	X	WCAE PITTSB'GH 1220
0	X	Θ	WJAS PITTSB'GH 1290
M	0	Ø	WEAN PROVID'NCE 780 R.
D	0	0	WJAR PROVID NCE 890
0	X	X	WDOD CHATTA, 1280 Ten
-	-	-	WMC MEMPHIS 780
			*WREC MEMPHIS 600
-	-		*WLAC NASHV'LE 1470
x	X	X	WSM NASHY'LE 650
	-	-	*KRLD DALLAS 1040 Te
-	-		WFAA Dallas 800
		-	UDDO
1.1.1.1.1.1		-	
-		0	*KTSA S. ANTONIO 1290
			WOAI S. ANTONIO 1190
D	-		*WTAR NORFOLK 780 Va
D	-		WRVA RICHM'D 1110
D	0	-	WDBJ ROANOKE 930
-	0	-	*WEBC SUPERIOR 1290 Wis
V	-		*WISN MILW'KEE1120
X	C	IVI	WTMJ MILW'KEE 620
	-	-	
	Image: Construction of the second state of the secon	Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the system Image: matrix of the	M D Q Q D Q Q Q Q Q Q B CD Q X Q X P M E Q Q Q B CD X P M E Q Q Q B C X Q Q X N D Q W X Q W X Q W X Q W X Q W X Q W X Q W X Q W X X Q M M Q M M Q M M Q M M Q M X Q M M Q M M

3, 10, 17, 24, 31 THURSDAY

abooc

cently arrived immigrant, he will start a conversation with some perfect stranger on a street-car, in a store, on a street corner, or wherever else the opportunity to practice a role presents itself.

He usually opens proceedings with the request that he be directed to "da post a office." If the stranger so approached is kindly and helpful, "Tony" knows his dialect has clicked. If he laughs, so does "Tony." Then he selects another victim and tries again. Many an unsuspecting policeman and storekeeper have aided "Tony" in his business of perfecting his art.

"Tony" is the author of all of the material he uses on the air-the humorous essays, poems and dialogues.

His broadcasts are ushered on and off the air with the musical signature, "Under the Anheuser-Busch," Harry von Tilzer's epic of pre-prohibition days. The Vagabonds, long favorites at KMOX, furnish the vocal portion of this network broadcast.

At present the program is carried only by Midwestern and Southwestern stations. Listeners in the East will probably have to wait until fall before sampling Tony Cabooch.

program variable

THURSDAY 3, 10, 17, 24, 31

THURSDAT	3,	10,	17,	24,
TIME	A	B	C	D
EASTERN DAYLIGHT	8	30	9	30
Eastern Standard) Central Daylight)	7	30	8	30
CENTRAL STANDARD	6	30	7	30
Can - 690 TORONTO CKGW	0	0	0	0
ada 730 MONTREAL CKAC				
Ala. 1140 BIRM'GH'M *WAPI	0	0	0	0
930 BIRM'GH'M WBRC	D	M	Θ	X
Ark. 1040 HOT SP'GS *KTHS	0	0		
1390 LIT'LE R'CK *KLRA	Θ	0	Θ	X
Colo. 830 DENVER KOA	0	0	0	0
560 DENVER KLZ	0	0	M	Θ
D C WREAT	0	0	0	0
WDC	0	0	Θ	0
950 WASH'GT'N WKC Fla. 900 JACKS'NV'E WJAX	0	0	0	0
1300 MIAMI B. WIOD	0	0	6	0
Ga. 890 ATLANTA WGST	X	x	õ	0
740 ATLANTA WSB	0	0	6	6
III. 1020 CHICAGO KYW	0	0	6	0
770 CHICAGO *WBBM	õ	ŏ	õ	õ
870 CHICAGO *WENR	X	X	X	x
720 CHICAGO WGN	0	0	D	M
560 CHICAGO *WIBO	I	P	0	0
870 CHICAGO * WLS	OW	T	E	
670 CHICAGO WMAQ	EM	X	P	MV
Ind. 1160 FT. W'YNE*WOWO	0	0	Θ	Θ
1230 IND'P'LIS *WFBM	0		Θ	
IOWA 1260 C.NCIL BL'FS KOIL	0	0	Θ	Θ
1000 Davenport WOC*WHO	0	0	0	P
600 WATERLOO WMT	0		Θ	-
Kans.1220 LAWRENCE*WREN	0	0	Θ	0
580 TOPEKA *WIBW	0	X	Ø	X
1300 WICHITA *KFH	Θ	0	0	0
Ky. 1490COVINGTON*WCKY 820 LOUISVILLE WHAS	0	0	6 V	0
T WDGT	0 X	0 X	X	()
La. 1250 N. ORL'NS WDSU 1320 N. ORL'NS WSMB	0	0		0
Me. 620 BANGOR WLBZ	0	0	0	X
940 PORTLAND WCSH	0	0	0	0
Md. 1060 BALTIMORE*WBAL	õ	õ	ø	O
600 BALTIMORE WCAO	M	0	ø	0
Mass. 990 SPRINGFIELD WBZ	M	M	Ø	0
590 BOSTON WEEI	0	0	0	W
1230 BOSTON WNAC	0	0	Θ	0
580 WORCESTER WTAG	0	0	0	0
Mich.1410 BAY CITY WBCM	0	0	0	X
1240 DETROIT WGHP	0	0	Θ	Θ
750 DETROIT WJR	0	0	Θ	0
920 DETROIT WWJ	0	0	0	0
Minn. 810 MINNEAP WCCO	0	0	Θ	0
1460 ST. PAUL KSTP	0	0	M	0
Miss. 1270 JACKSON WJDX	0	0	0	-
MO. 950 KAN. CITY KMBC	D	0	0	0
610 KAN. CITY WDAF	0	0	0	T
1090 ST. LOUIS KMOX	X	0	Ø	T
550 ST. LOUIS *KSD	0	0	0	X
1350 ST. LOUIS KWK Nebr. 590 OMAHA *WOW	0	0	0	0
TIGHT 200 OWVHY AMOM		0	0	0
			1	

WHAT'S ON THE AIR

ill Schudt

rai

In the distance many voices gayly sing the stirring chorus of "Anchors Aweigh"; the voices fade for a moment for station announcements, and then blare forth again.

If you heard this from the depths of your loud-speaker, then you have entered into radio's "Mardi Gras," a musical festival, a veritable carnival of singers, musicians and entertainers gathered together for a onehour broadcast.

"Mardi Gras" is the latest in extravagant musical productions dedicated to radio and sponsored, in its en-



tirety, by the Columbia Sys-

ie

The scenes for the presentation, like Hank Simmons' broadcast, are aboard a Mississippi showboat. Sound effects, worked out by Al Sinton, give radio listeners imitations of the tooting of the boats' whistles and other noises characteristic of the Mississippi at night-time.

Freddie Rich (who becomes Captain Rich for the hour) is the conductor of the "Mardi

Gras" orchestra, comprising forty-five musicians. The Roustabouts, a musical group; "Chick" Endor, character singer; the Columbia Girls' Trio; "The Grenadiers," a male quartet directed by Minnie Blauman, and a host of soloists are the regular participants in "Mardi Gras."

"Mardi Gras," in so far as the continuity is concerned, emanates from the pens of Don Clark and Georgia Backus. Its production is by "Chet" Frost, and its announcer is Don Ball.

(Probably off the air during July.)

hick Endor







RONDOLIERS Left to right: Charles Touchette, pianist; Ernest Ehler, second tenor; Fred Wilson, first tenor; George Gave, basso; Hubert Hendrie, baritone.

TT could only happen in radio.

■ Oliver Cromwell, Herbert Spencer, Florence Nightingale and Patrick Henry are just a few of those whose birthday parties every radio listener has been permitted to attend. Nathan Hale's "I only regret that I have but one life to give for my country" sounded throughout the country, a few weeks ago, as dramatically as it fell on the ears of British hangmen in the Revolutionary period.

This seemingly impossible feat of sitting in on parties a hundred or so years old is brought about by the Arco Birthday Party programs heard every Thursday night through a wide network of associated National Broadcasting Company stations. A competent cast of actors "fill the seats" around the imaginary banquet table, while outstanding vocalists of the day provide appropriate musical selections.

The program is sponsored by the American Radiator Company, and has been presented weekly for several weeks. When it was originated during the early days of 1930, it was heard five nights a week through virtually the same NBC network. The scene in the Fifth Avenue studios of the NBC, as this cast of actors paints the scene of a banquet table years ago, is modern to the nth degree. The toastmaster and each of the individual actors are dressed faultlessly in the fashion of the moderns, usually immaculate evening dress, but sometimes in golf togs.

The Arcola Rondoliers, who may sing a hymn by Henry Francis Lyte, or a Dobson setting of John Masefield's "Cargoes," are clothed fully as modern. To set off the unusual situation from which the pictures of the past are drawn may be a famous artist from the Metropolitan Opera, all out of breath from rushing to the studios from a dinner party uptown.

The listener may hear himself saluted during the festivities. This latter feature is one of the most popular phases of the program, according to NBC program executives who aid in building it. The letters and the broadcasts draw many letters from listeners, almost invariably commenting on the pleasure some member of the family felt at being remembered in the Arco Birthday program.

C East. Daylight Saving 9 to 9:30 P.M.	D East. Daylight Saving 9:30 to 10 P.M.
Our Time	Our Time
CHAIN PROGRAMS THIS HALF-HOUR	CHAIN PROGRAMS THIS HALF-HOUR
Arco Birthday Party NBC, New York.	S Jack Frost's Melody Moments Orchestra; vocal and instrumental soloists. NBC, from New York.
S Knox-Dunlap Program	 Maxwell House Melodies Orchestra, Harold Sanford; Muriel Wilson,
Orchestra. NBC, New York.	soprano, NBC, from New York.
Arabesque A modern "Thousand and One Nights," fea- turing Frank Knight, Yolande Langworthy, Georgia Backus and David Ross. CBS, New York.	The Columbians
O Organ R Religious	V Vocal ensembles X Station on air, but
P Popular music T Theatrical	W Wir, comedy program variable

1 1 2 63 WGR. BUFFALO 550 N.Y. 6 D 6 WKBW BUFFALO 1480 *WMAK BUFFALO 900 6 6 900 6 D 6 6 WABC NEW YORK 860 900 6 O 6 6 WABC NEW YORK 860 1 0 2 6 WHAM ROCHTER 1150 1 0 2 6 WT 1 0 2 6 WT 1 1 2 6 WT 1 1 2 6 WT 1 1 2 6 WHAM ROCHTER 1150 1 1 2 6 WHEL STRACUSE 1360 1 1 2 6 WFBL STRACUSE 1360 1 1 2 6 WFBL STRACUSE 1360 1 1 2 6 WHAM ROCHTER 1440 1 1 1 3<0 N.C 1 1 2 6 WTF RALEIGH 680 1 1	A	в	С	D	TIME
6 30 7 30 CENTRAL STANDARD M M V X WOR NEWARK 710 N. J 9 9 9 9 WGR. BUFFALD 550 N.Y 9 0 9	8	30	9	30	the second department of the second sec
6 30 7 30 CENTRAL STANDARD M M V X WOR NEWARK 710 N. J 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	7	30	8	30	Eastern Standard
• • • WGR. BUFFALO 550 N.Y. • D • WKBW BUFFALO 1489 • *WMAK BUFFALO 1489 • *WMAK BUFFALO 1489 • • *WMAK BUFFALO 1489 • • • WABC NEW YORK 860 • • • WABC NEW YORK 860 • • • • • • • WHAM ROCHTER 1150 X • • WT *WHEC ROCHTER 1440 • • • • • X • • WGY SCHEN'D Y 790 • Q • • • • • Q • • • • • Q • • • • • • Q • • • • • • • • Q • • • • • • • • • • • • • • • •	6	30	7	30	
Image: Section of the section of th	M	M	V	X	WOR NEWARK 710 N. J.
• •	0	0	0	0	WGR. BUFFALO 550 N.Y.
S G G WABC NEW YORK 860 S G G WEAF NEW YORK 660 G G G G WIZ NEW YORK 660 G G G G WIX NEW YORK 660 G G G WIX NEW YORK 760 C G G WIX NEW YORK 760 X G G WIX NEW YORK 760 X G G WIX SCHEN'D Y 790 Q G G WEST CHARLOTTE1080 N.C Q G G WBT CHARLOTTE1080 N.C Q G G WWT AKRON 1320 Ohi Q G G WIX CHARLOTTE1080 N.C Q G G WIX WIX NATO 1450 Q G G WIX CLEVEL'D 1370 N N M D D G WIX WAIU CLUMB'S 1430 M M S	0	D	Ø	0	WKBW BUFFALO 1480
• •					*WMAK BUFFALO 900
Q S G WJZ NEW YORK 760 Q Q S G WHAM ROCHTER 1150 X Q S WT *WHEC ROCHTER 1440 Q Q G WGY SCHEN'D Y 790 Q G G *WFBL SYRACUSE 1360 Q Q G WBT CHARLOTTE1080 N.C Q Q G WADC AKRON 1320 Ohi Q Q G WADC AKRON 1450 G WSAI CINCINNATI 1330 R R G WWK CLEVEL'D 1070 M M S WAILU CLUMB'S 1430 M M S G WAILU CLUMB'S 1430 M M S <t< td=""><td>0</td><td>0</td><td>Θ</td><td>0</td><td>WABC NEW YORK 860</td></t<>	0	0	Θ	0	WABC NEW YORK 860
3 3 6 6 WHAM ROCHTER 1150 X 3 9 WT *WHEC ROCHTER 1440 1 2 6 WGY SCHENTD Y 790 1 3 6 6 WWESL SYRACUSE 1360 1 2 6 WBT CHARLOTTEI080 N.C. 1 2 6 WBT CHARLOTTEI080 N.C. 1 2 6 WPTF RALEIGH 680 80 2 6 6 WADC AKRON 1320 Ohi 1 2 6 WADC AKRON 1450 90 1 2 6 WKRC CINCINNATI 1500 M M D G WKRC CINCINNATI 1330 R R 6 6 WHK CLEVEL'D 1070 M M A 8 WAIU COLUMB'S 640 D D R R *WCAH COLUMB'S 1430 M M A S WY O'NGST-N 570 P S Q G KFJF OKLACITY 1480 OKka Oka S Q G WKY OKLACITY 1480 OKka	0	0	0	0	WEAF NEW YORK 660
X Q WT *WHEC ROCHTER 1440 Q Q G WGY SCHENTD Y 790 Q Q G WFEL SYRACUSE 1360 Q Q G WBT CHARLOTTE1080 N.C Q Q G WFTF RALEICH 680 Q Q G WADC AKRON 1320 Ohi Q Q G WADC AKRON 1450 Q Q G WADC AKRON 1450 Q Q G WKRC CINCINNATI 1300 M D G WKRC CINCINNATI 1330 R R G WHK CLEVEL'D 1370 M D X WAIU COLUMB'S 640 D R R *WCAH COLUMB'S 640 D R R *WCAH COLUMB'S 640 M M G WSPD TOLEDO 1340 Q G G KFJF OKLA.CITY 1480 Okla Q G G <t< td=""><td>0</td><td>0</td><td>Θ</td><td>0</td><td>WJZ NEW YORK 760</td></t<>	0	0	Θ	0	WJZ NEW YORK 760
••••••••••••••••••••••••••••••••••••	0	0	Θ	0	WHAM ROCH'TER 1150
••••••••••••••••••••••••••••••••••••	x	0	Θ	WT	*WHEC ROCH'TER 1440
••••••••••••••••••••••••••••••••••••	0	0	0	0	
9 9 9 9 9 WPTF RALEICH 680 9 9 9 X WWNC ASHEVILLE 570 9 9 9 9 WADC AKRON 1320 Ohi 9 9 9 9 9 WKRC CINCINNATI 700 9 9 9 9 WKRC CINCINNATI 700 9 9 9 9 WKRC CINCINNATI 700 9 9 9 9 WKRC CINCINNATI 730 9 9 9 9 WKRC CLEVEL'D 1070 M M 9 9 WHK CLEVEL'D 1070 M M 9 9 WKRO MKLOUMB'S 1430 M 9 9 0 KFJF OKLA.CITY 1480 Okla 9 9 9 9 9 WKY OKLA.CITY 1480 Okla 9 9 9 9 9 WKY OKLA	0	0	Θ	0	
Image: Construct of the system of the sys	0	0	0	6	The second s
Image: Construct of the system of the sys	0	0	0	-	
••••••••••••••••••••••••••••••••••••	0	0	Θ		
Image: Construct of the system of the sys	-	0	Θ	-	
M D G WLW CINCINNATI 700 M D G WLW CINCINNATI 700 P P G WSAI CINCINNATI 1330 R R G WHK CLEVEL'D 1390 O X G WTAM- CLEVEL'D 1070 M M X WAIU COLUMB'S 640 D R R *WCAH COLUMB'S 1430 M M G WSPD TOLEDO 1340 O Q D *WKBN YO'NGST-N 570 G Q G KFJF OKLA.CITY 1480 Okla O Q G KFJF OKLA.CITY 1480 Okla O Q G WKY OKLA.CITY 1480 Okla O Q G WKY OKLA.CITY 1260 Painting D D G WKY OKLA.CITY 1260 Painting D D G G WLBW OL CITY 1260 D D G G WKAN PHILAD. 1170 D D G G WKAN PHILAD. 1170	0	0	0		
Image: Construction of the image: Constructity of the image: Construction of the image: Constructi	-	-	-	0	11/1 11/
R R G WHK CLEVEL'D 1399 O X G WTAM- CLEVEL'D 1070 M M X WAIU COLUMB'S 640 D R R *WCAH COLUMB'S 1439 M M G WSPD TOLEDO 1349 O G G D *WKBN YO'NGST-N 579 G G G G D *WKBN YO'NGST-N 579 G G G G MKY OKLA. CITY 1480 OKla O G G WKY OKLA. CITY 1480 OKla O O G WKY OKLA. CITY 1480 OKla O O G WKY OKLA. CITY 1480 OKla O D D G WKY OKLA. CITY 1260 D D G G WLBW OIL CITY 1260 D D G G WKAN PHILAD. 110 O O G G WKAN PHILAD. 1170 D D	-	-	D	0	
1 1	-	-	0	0	wing
M M G X WAIU COLUMB'S 640 D R R R WCAH COLUMB'S 1430 M M G WSPD TOLEDO 1340 Q G D *WKBN Y0'NGST-N 570 S Q G D *WKBN Y0'NGST-N 570 S Q G G KFJF OKLA.CITY 1480 Okla Q G G WKY OKLA.CITY 1480 Okla Q G G WKY OKLA.CITY 1480 Okla Q G G WKY OKLA.CITY 1260 Particle D D G WCAU PHILAD. 1170 D E G D WCAU PHILAD. 1170 D E G G WKAN PHILAD. 1170 D E G G WKAN PHILAD. 1170 D E G G WKAN PHILAD. 1170 D C G G WKAN P	-	R	-	-	TTPT A N.F
D R R *WCAH colume's 1430 M M G WSPD TOLEDO 1340 Q G D *WKBN YO'NGST-N 570 G G G KFJF OKLA.CITY 1480 OKda Q G G KFJF OKLA.CITY 1480 Okda Q G G KFJF OKLA.CITY 900 *KV00 TULSA 1140 C G G D Particle G G WY OKLA.CITY 900 *KV00 TULSA 1140 Particle Particle C G G D Particle Particle Particle D D G G WHP HARRISB'G 1430 Particle	-	U	-	9	TTT A TTT
M M G WSPD TOLEDO 1349 O G D *WKBN YO'NGST-N 570 G G G KFJF OKLA.CITY 1480 Okla O G G WKY OKLA.CITY 1480 Okla O G G WKY OKLA.CITY 1480 Okla O G G WKY OKLA.CITY 900 *KVOO TULSA 1140 O G G D WHP HARRISB'G 1430 Pa O G G WLBW OIL CITY 1260 D D G D D G WCAU PHILAD. 610 94 O D G WKAN PHILAD. 610 O G G KDKA PITTSB'GH 989 O O G G WCAE PITTSB'GH 1229 O G G WWAA PROVID'NCE 780 R.I O O G G WMC MEMP HIS 780 C M X			-	-	
••••••••••••••••••••••••••••••••••••	-				Contraction of the local data and the local data an
Image: Construct Stress of Construction of Constructin on Construction of Construction of Const	-		-	-	
Image: Constraint of the system of the sy	-	-	-		
*KV00 TULSA 1140 *KV00 TULSA 1140 *WHP HARRISBYG 1430 PA *WHP HARRISBYG 1430 PA •WHP HARRISBYG 1430 PA •WHP HARRISBYG 1430 PA •WHP HARRISBYG 1430 PA •WHP HARRISBYG 1430 PA •WE •WE WE •WE •WE WILAD 1170 •WE •WE PHILAD 610 •WE •WE •WE PHILAD 600 •WE •WE •WE PHILAD 600 •WE •WE •WE<	-	0	0		
Image: Constraint of the system of the sy			0	0	WILOO
S Q S G WLBW OIL CITY 1260 D D D G WCAU PHILAD. 1170 D E S D *WFAN PHILAD. 610 O E S D *WFAN PHILAD. 610 O E S D *WLIT-WFI PHIL. 560 Q G G KDKA PITTSB'GH 1220 S Q G G WJAS PITTSB'GH 1220 C M X WDOD CHATTA. 1280 Tent O Q G WMC MEMPHIS 780 C M X G WMC MEMPHIS 780 Q G G WSM NASHY'LE 1470 Tex Q G G WSM NASHY'LE 650 MWFAA Dallas 800 Q Q G WSA FFE. Worth 800 Tex	6	0	G	D	-WIIID D
D D G WCAU PHILAD. 1170 D E G D *WFAN PHILAD. 610 1 1 2 G WLIT-WFI PHIL. 560 1 1 2 G WCAE PITTSB'GH 1229 1 1 2 G WJAS PITTSB'GH 1229 1 1 2 G WMC MEMPHIS 780 1 1 G G G WSM	-	-	-	0	WI DW
D E G D *WFAN PHILAD. 610 0 0 0 6 *WLIT-WFI PHIL. 560 0 0 G G KDKA PITTSB'GH 980 0 0 G G KDKA PITTSB'GH 920 0 0 G G WLAS PITTSB'GH 1220 0 0 G G WUAS PITTSB'GH 1220 0 0 G WJAS PITTSB'GH 1220 0 1 X WDOD CHATTA. 1280 Tent 1 1 X WMC MEMPHIS 780 0 1 G G WSM NASHY'LE 1470 1 1 2 G WSM NASHY'LE 1470 1 1 2 </td <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>WOLU</td>	-	-	-	-	WOLU
1 1	D	E	Ø	D	*WFAN PHILAD. 610
Image: Construct of the system of the sys	0	0	0	0	*WLIT-WFI PHIL 560
Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system Image: Constraint of the system	õ	0	Ø	0	KDKA PITTSB'GH 980
Q G WEAN PROVID'NCE 780 R. Q G WJAR PROVID'NCE 780 R. Q G WJAR PROVID'NCE 780 R. Q G WJAR PROVID'NCE 780 R. Q G WDOD CHATTA. 1280 Tent Q. Q G WMC MEMPHIS 780 Q G G WREC MEMPHIS 600 E Q G WSM NASHV'LE 1470 Q G G WSM NASHV'LE 650 Q G WSM NASHV'LE 650 M X SKRLD DALLAS 1040 Tex Q G WSM NASHV'LE 650 M X KRSA DALLAS 1040 Tex M X KRLD DALLAS 1040 Tex M X KRLD MULAS 1040 Tex M X WMAR NORFOLK 780 Ya Q G WOAI S. ANTONIO 1190 Ya Q G WRVA RICHM'D 1110 Q <	0	0	0	0	WCAE PITTSB'GH 1220
0 0 0 0 0 0 0 0 0 0 0 0 0 WJAR PROVID'NCE 890 C M X X WDOD CHATTA. 1280 Tent 0 X G WMC MEMPHIS 780 0 Q G G *WREC MEMPHIS 600 E Q G WMC NASHY'LE 1470 0 Q G WSM NASHY'LE 650 G G WSM NASHY'LE 650 M X G KPRC HOUSTON 920 M X S ANTONIO 1290 0 M X *WTAR NORFOLK 780 Ya G Q G WRVA RICHM'D 1110 G	0	0	Ø	0	WJAS PITTSB'GH 1290
C M X X WDOD CHATTA. 1280 Tent 1 1 X G WMC MEMPHIS 780 1 1 X G WMC MEMPHIS 780 1 1 G G WREC MEMPHIS 780 1 1 G G WREC MEMPHIS 600 E Q G WSM NASHY'LE 1470 1 1 Q G WSM NASHY'LE 650 Image: Comparison of the state of t	0	0	Θ	0	WEAN PROVID'NCE 780 R. I
1 1	0	0	0	0	
••••••••••••••••••••••••••••••••••••	С	M		X	
E O O WLAC NASHV'LE 1470 O O O WSM NASHV'LE 650 O O O WSM NASHV'LE 650 O O O WFAA Dallas 800 O O O WFAA Dallas 800 O O O WFAA Dallas 800 O O O KPRC HOUSTON 920 M M X KFRC HOUSTON 920 M X M X WOAI S. ANTONIO 1290 Va O O O WRAR NORFOLK 780 Va O O O WWAR RICHM'D 1110 Va O O O P WDBJ ROANOKE 930 Va O O O S *WEBC SUPERIOR 1290 Wisc O O O X *WISN MILW'KEE1120	0	0	X	-	11.0.5 S. 172.0080 PCCA.507
1 1	-		Θ		THE MUNITING WW
••••••••••••••••••••••••••••••••••••	E	0	Θ	M	TUCHE
0 0	0	0	0		
• • X • KPRC HOUSTON 929 • M X *KTSA S. ANTONIO 1290 • • • WOAI S. ANTONIO 1290 • • • WOAI S. ANTONIO 1290 • • • WOAI S. ANTONIO 1190 • • • WWAR NORFOLK 780 • • • WWAR RICHM'D 1110 • • • P • • • P • • • P • • • P • • • P • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • •	-		Θ	0	
M X *KTSA S. ANTONIO 1290 WOAI S. ANTONIO 1190 WOAI S. ANTONIO 1190 WOAI S. ANTONIO 1190 WWOAI S. ANTONIO 1190 WAS WURL RICHM'D 1110 WAS SUPERIOR 1290 WISC	0	0	0		
1 1	0	0			
Image: Constraint of the state of the s	-		M	-	110.11
• •	-	-	0		
	-	0	Θ	-	TUDUA
	~	0	0	-	WDDI
OMOX *WISN MILW'KEE1120	-	-	B		
	~	9	0		
UINI WE WA CO WINIJ MILW'KEE 620	-	IVI	9		11/100 # 1
	DWI	0	2	0	MILWKEE 620

TIME

EASTERN DAYLIGHT

Eastern Standard Central Daylight

CENTRAL STANDARD

Can - 690 TORO NTO CKGW

ada 730 MONTREAL CKAC

Ala. 1140 BIRM'GH'M *WAPI

Ark. 1040 HOT SP'GS *KTHS

Colo. 830 DENVER

Fla.

Ga.

III.

560 DENVER

Conn.1060 HARTFORD *WTIC

D. C. 630 WASH'GT'N WMAL

950 WASH'GT'N

1300 MIAMI B.

890 ATLANTA

740 ATLA NTA

1020 CHICAGO

720 CHICAGO

560 CHICAGO

870 CHICAGO

Ind. 1160 FT. WYNE*WOWO

IOWA 1260 C.NCIL BL'FS KOIL

1000 Davenport WOC*WHO

Kans.1220 LAWRENCE*WREN

580 TOPEKA

1300 WICHITA

Me. 620 BANGOR

Kv.

900 JACKS'NV'E WJAX

770 CHICAGO *WBBM

870 CHICAGO *WENR

670 CHICAGO WMAO

1230 IND'P'LIS *WFBM

600 WATERLOO WMT

1490COVINGTON*WCKY

820 LOUISVILLE WHAS

1250 N. ORL'NS WDSU

1320 N. ORL'NS WSMB

940 PORTLAND WCSH

600 BALTIMORE WCAO

580 WORCESTERWTAG

Mich.1410 BAY CITY WBCM

1240 DETROIT

750 DETROIT

920 DETROIT

1460 ST. PAUL

MO. 950 KAN. CITY KMBC

610 KAN. CITY 1090 ST. LOUIS KMOX

550 ST. LOUIS

1350 ST. LOUIS

Nebr. 590 OMAHA

Minn. 810 MINNEAP

Miss. 1270 JACKSON

Md. 1060 BALTIMORE*WBAL

Mass. 990 SPRINGFIELD WBZ

590 BOSTON

1230 BOSTON

930 BIRM'GH'M WBRC

1390 LIT'LE R'CK *KLRA

KOA

KLZ

WRC a 0 0 ົ

WIOD

WGST

WSB

KYW ิด a

WGN

*WIBO

* WLS

*WIBW

*KFH

WLBZ

WEEI 0 0 N

WNAC

WGHP

WWJ

KSTP 0

WJDX

WDAF

*KSD 0 0 0 0

KWK Θ

*WOW

AB

9

8

CD 10 30 11 30

30 10 30

30 9 30

0

P P 🕗

0 ิก

0 0

0 0

OXXO

XOOO

0000

000

000

X

XMN

I D G

TW

6 0

X

N ิก

> M 0

0 Θ

N

X 0 0 0

0000

0 M G

Θ

AB

D

0

Θ

AB

0

C Children's

ົ 0

O 0

n 0

0

X X X R

M

ก

0

0

0 0 6

0 ิด 0

ถ

X

0

T 0 E X

ก 0

WJR P P M

000

0

0 D 0

0 0

000

X 0

000

0

പ

WCCO O O O M

00

XX

00

000

0 0

Ø 0

000

00

0 A

6 A

X P

X X

X

X

X X

Ð

Θ

Α

A

D

D

Ø

THURSDAY 3, 10, July GLEANED FROM LOCAL STATIONS

(Special to WHAT'S ON THE AIR)

Jack Brooks and Don Ross, who are a lively broadcast team over WLW daily and nightly, except Sunday, have a novel stunt with which they put human appeal into their broadcasts. Whenever they send photos of themselves on request, it is understood that their admirers will, in turn, send back their pictures. When the boys sing a song on request, they really visualize the folks making the request.

Probably following up the idea of NBC's WEAF studios of broadcasting from the Bronx Zoo, was the tarpon-fishing story recently relayed from Sarasota, Fla., to the WLW transmitter near Cincinnati. Anyway, it was a good play which was thought up by Mr. Powel Crosley, Jr., owner of the WLW Crosley Studios, and well acted by the fish. NE

Al Shean, surviving member of the famous team of Gallagher and Shean, is teaming with Pete Mack in a Dutch dialogue act known as "Hans and Otto," Wednesday evenings over WOR.

WGHP Captivators, under the direction of Carl Rupp, enjoy the distinction of being the first Detroit orchestra to become a regular feature over any nationwide network. Right after their initial broadcasts, the Columbia System literally "grabbed them up."

WTAG announcer, Chester W. Gaylord, tells of a small-town violinist who was granted a half-hour program over the Worcester Station. He arrived, armed with selection requests from his friends sufficient for an hour's program. Being told that this must be cut in two, he was obstinate, finally deciding, however, to acquiesce. Mr. Gaylord says never had he witnessed such a fight against time-piece after piece was played in rapid succession-another friend saved, another and

"And," he relates, "the fellow almost succeeded in saving them all. But that was in the good old days."

Radio fans the country over have persisted in tuning in on WLS, the Prairie Farmer Station, Chicago, every Saturday evening at 7:30 o'clock, E. D. T. For that is the hour of the National Barn Dance, prime favorite of thousands for the more than six years of its vigorous



Among the favorite entertainers on the frolic are Bradley Kincaid, mountain ballad singer; Rube Tronson and his Wranglers, fiddle band; Hiram and Henry, comedy; the Little German Band; Arkansas Woodchop-

A East. Daylight Saving 10 t Our Time	
OR. C. A. Victor Hour Orchestra; director, Nathanie artists. NBC, from New Yo	l Shilkret; guest
S Fifth Avenue Knights	(First 15 min.)
Poetry Readings by Alwyn Bach.	(Last 15 min.)
Kodak Hour Symphony orchestra. CBS, t	from New York.
B Band music	D Dance music

per, yodeler; Maple City Four quartet, and Tom Corwine, imitator. 45E

Tune in on Westinghouse, KYW, the Chicago Herald and Examiner station, and get acquainted with "Uncle Bob," the children's favorite. He is on the air between 5:30 and 6, Central Time, each evening except Sunday.



This fine entertainer has been broadcasting his children's program for eight years over KYW. He conducts the "Curb Is the Limit Club," with four hundred thousand members who have pledged to observe the rules:

In roadways I must never play-I have no legs to give away;

I have no arms that I can spare;

To keep them both I must take care.

200

The Kroger Wednesday night dramatic-musical program, broadcast weekly from WLW's studios at 9 p. M. (E. S. T.), which had an auspicious opening on June 4, is assured for a year's continuance. This is the largest radio program account ever signed at WLW. It is made up of a large dramatic cast and a concert orchestra, and is broadcast through WLW, Cincinnati; WTAM, Cleveland; WJR, Detroit; WIL, St. Louis, and KQV, Pittsburgh.

100

While on a vacation in Cuba, John Lederer, conduc-tor of "The Marylanders," weekly feature over WBAL, paid a visit to CMK's beautiful studios. "I found it difficult to make myself entirely understood," he said, "so I sat down at the piano and played our theme song, 'Maryland, My Maryland.' Immediately the Cuban director smiled expansively, and, grabbing my hand, said: 'Ah!-WBAL Marylanders-yes?' "

According to an analysis just made by WENR, five stations in Chicago, known as "The Big Five," have a yearly broadcasting talent bill of \$1,880,000. This in-formation is submitted by Judith Waller, director of WMAQ; Homer Hogan, director of KYW; Ralph At-lass, director of WBBM; Henry Sellinger, director of WGN, and Morgan Eastman, manager of WENR.

During the past twelve months the new studios of WMAQ, in the Daily News building, and WENR, in the Chicago Civic Opera building, have been completed and are now occupied by these stations. KYW has recently moved to the extensive studios in the Straus WBBM has building formerly occupied by WENR. been forced to enlarge its studios in the Wrigley building, and a number of major improvements have been made in the WGN studios in the Drake Hotel.

aylight Saving 10 to 10:30 P.M.	B East. Daylight Saving 10:30 to 11 P.M.
ne	Our Time
PROGRAMS THIS HALF-HOUR	CHAIN PROGRAMS THIS HALF-HOUR
. Victor Hour	3 R. C. A. Victor Hour
stra; director, Nathaniel Shilkret; guest	Orchestra; director, Nathaniel Shilkret; guest
. NBC, from New York.	artists. NBC, from New York.
venue Knights (First 15 min.) (Last 15 min.) ngs by Alwyn Bach. Hour nony orchestra. CBS, from New York.	 Mellow Melodies Dance band with soloists. Columbia Educational Features National Radio Forum from Washington, D. C.
sic D Dance music s features E Educational	G Grand opera L Light opera N News

0 0 M 6 X 00 another. XOOO 0.00 Θ X A 0



KTSA's accordian kings—Jimmie Atkins and Johnny Kiado. All through Canadian National trains are now radio equipped (see page 28). An opera ensemble which is adding much to KDKA's musical prestige. Mildred Hall, staff harpist of WTIC, has "trooped" both North America and Europe.

C East. Daylight Saving 11 to 11:30 P.M.	D East. Daylight Saving 11:30 to 12 P.M.
Our Time	Our Time
CHAIN PROGRAMS THIS HALF-HOUR	CHAIN PROGRAMS THIS HALF-HOUR
Classical Series	O Classical Series
From Hotel Governor Clinton, N. Y. C.	From Hotel Governor Clinton, N. Y. C.
Slumber Music	Slumber Music
Male quartet assisted by instrumental ensem-	Male quartet assisted by instrumental ensem-
ble; direction James Haupt.	ble: direction, James Haupt.
G Conoco Adventurers	A Amos 'n' Andy
Dramatic episodes in Western history. Musi-	B Literary Digest
cal background. NBC, Chicago.	Dance Music from New York
• New York Herald Tribune	KEY
O Dream Boat (First 15 min.) Slow rhythm music; director, Emery Deutsch. Heywood Broun's Radio Column	O Organ V Vocal ensembles Popular music W Wit, comedy R Religious X Station on air, but program variable

A	B	C	D	TIME
10	30	11	30	EASTERN DAYLIGHT
9	30	10	30	Eastern Standard
8	30	9	30	CENTRAL STANDARD
-	30 D	D	MV	WOR NEWARK 710 N. J.
EM	-	D	-	HOR HERMIN HE HIT
0	0	0	0	
0	0	0	Θ	WKBW BUFFALO 1480
	-	-		*WMAK BUFFALO 900
0	0	0	Θ	WABC NEW YORK 860
0	0	0	0	WEAF NEW YORK 660
0	0	Θ	Θ	WJZ NEW YORK 760
0	X	0	0	WHAM ROCH'TER 1150
0	0	0	Θ	*WHEC ROCH'TER 1440
0	0	D	0	WGY SCHEN'D Y 790
0	0	0	Θ	*WFBL SYRACUSE 1360
0	0	W	W	WBT CHARLOTTE1080 N.C.
X	X	X	X	WPTF RALEIGH 680
х	0	0	Θ	WWNC ASHEVILLE 570
0	Μ	M	Θ	WADC AKRON 1320 Ohio
0	0	X	X	*WFJC AKRON 1450
0	0	X	Θ	WKRC CINCI NNATI 550
E	M	X	AB	WLW CINCINNATI 700
0	0		1	WSAI CINCINNATI 1330
0	X	M	M	WHK CLEVEL'D 1390
0	0	0	0	WTAM CLEVEL'D 1070
D	X	X		WAIU COLUMB'S 640
R		1	1	*WCAH COLUMB'S 1430
0	0	0	Ø	WSPD TOLEDO 1340
x	0	0	Ø	*WKBN YO'NGST-N 570
P	0	õ	Ø	KFJF OKLA. CITY 1480 Okla
0	0	õ	A	WKY OKLA.CITY 900
~	-	õ	X	*KVOO TULSA 1140
L	0	0	Ø	*WHP HARRISB'G 1430 Pa
0	0	õ	Ø	WLBW OIL CITY 1260
õ	D	0	0	WCAU PHILAD. 1170
D	0	õ	D	
0	õ	õ	0	*WLIT-WFI PHIL 560
õ	x	õ	A	KDKA PITTSB'GH 980
ŏ	0	D		WCAE PITTSB'GH 1220
0	0	D	x	WJAS PITTSB'GH 1290
ŏ	0	0	Ø	WEAN PROVID'NCE 780 R. I
ă	õ	ND	D	WJAR PROVID'NCE 890
x	X	0	Ø	WDOD CHATTA. 1280 Tenn
â	â	0	A	WMC MEMPHIS 780
0	-	-	G	WREC MEMPHIS 600
P	O T	0	0	*WLAC NASHV'LE 1470
0	0	O X	Ø	WCM
9	0	A	a	-UDID T
0	0	0	A	WFAA Dallas 800
0 V	V	-	A	WDD C
X	X	O		*KTSA S. ANTONIO 1290
0	0	E	X	WALL
0	0	0	A	WOAI S. ANTONIO 1190
M	0	0	Θ	*WTAR NORFOLK 780 Va
0	0	B	X	WRVA RICHM'D 1110
M	0	0	Θ	WDBJ ROANOKE 930
0	D	M	A	*WEBC SUP ERIOR 1290 Wisc
0	X	0	Θ	*WISN MIL W'KEE1120
0	0	M	A	WTMJ MILW'KEE 620
			100	

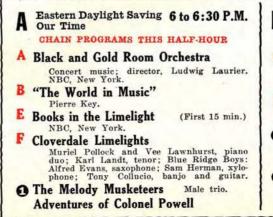
FRIDAY	4, 1	Jul; 1, 1	y 8, 2	5
TIME	A	B	C	D
EASTERN DAYLIGHT	6	30	7	30
Eastern Standard Central Daylight	5	30	6	30
CENTRAL STANDARD	4	30	5	30
Can - 690 TORO NTO CKGW	1	W	1	M
ada 730 MONTREAL CKAC			-	
Ala. 1140 BIRM'GH'M *WAP		x	x	x
930 BIRM'GH'M WBRC	- 62	0	0	x
Ark. 1040 HOT SP'GS *KTHS		0	0	
1390 LIT'LE R'CK *KLRA		0	0	0
Colo. 830 DENVER KOA	-	P		N
560 DENVER KLZ	av	0	CD	M
Conn.1060 HARTFORD *WTIC	-	0	0	
D. C. 630 WASH'GT'N WMAL	0	0	x	0
950 WASH GT'N WRG	-	X		-
		X	1	P
IIIIAD		X	-	C
1000 111111 11 1110 2		-	X	X
Ga. 890 ATLANTA WGST		O		X
740 ATLA NTA WSB	10.000	X	X	1 million 1
III. 1020 CHICAGO KYW	X	X	X	X
770 CHICAGO *WBBM			X	0
870 CHICAGO *WENR	1.1.1.1.1.1.1	X	D	X
720 CHICAGO WGN		X	X	M
560 CHICAGO *WIBO	1.1.7	D	X	X
870 CHICAGO * WLS			_	
670 CHICAGO WMAQ	C	C	M	0
Ind. 1160 FT. WYNE*WOWO				-
1230 IND'P'LIS *WFBM		0	Θ	0
Iowa 1260 C.NCIL BL'FS KOIL	X	X	X	0
1000 Davenport WOC*WHO	M	M	D	X
600 WATERLOO WMT	0	0	0	0
Kans.1220 LAWRENCE*WREN	EG			
580 TOPEKA *WIBW	X	X	X	0
1300 WICHITA *KFH	0	0	0	0
Ky. 1490COVINGTON*WCKY			1	X
820 LOUISVILLE WHAS	AB	0	VE	C
La. 1250 N. ORL'NS WDSU		X	X	X
1320 N. ORL'NS WSME	X	X	X	X
Me. 620 BANGOR WLBZ	X	0	0	0
940 PORTLAND WCSH	EN	T	X	X
Md. 1060 BALTIMORE*WBAI	EF	H	M	M
600 BALTIMORE WCAC		0	0	Ø
Mass. 990 SPRINGFIELD WB2	-	X	I	TE
590 BOSTON WEE	-	MN	M	C
1230 BOSTON WNAG		P	P	ND
580 WORCESTERWTAC		M	X	M
Mich.1410 BAY CITY WBCN	and addresses	0	0	0
1240 DETROIT WGHI	Indexed Street of con-	D	Ø	O
750 DETROIT WJI	a second	H	M	N
920 DETROIT WW	and the second second	N	D	D
Minn. 810 MINNEAP WCCO		-	C	0
1460 ST. PAUL KST	and the second second	X	C	N
Miss. 1270 JACKSON WJD	_	A	-	-
	-	X	G	0
WDA	-	-	O C	E
WHON	in providence of	X	P	A
1090 ST. LOUIS KMO		1	-	O
550 ST. LOUIS *KSI		0	CD	X
1350 ST. LOUIS KWI	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	X	X	P
Nebr. 590 омана *WOV	E	X	D	M
	-	-	-	-
	1		1	1

Liberty Bell Filling Attion

"THE SPECIALIST" (Chic Sale) OPENS A FILLING-STATION.

A MERICA'S foremost rural character actor is "Chic" Sale, proprietor of the Liberty Bell Filling-station, heard over the Columbia Broadcasting System at 8:45 (E. D. T.) Sunday evenings.

"At a very early age," as he puts it, "Chic" Sale was famous around Urbana, Ill., the home town, for his ability to mimic people. This ability prompted him, in his youthful enthusiasm, to try for more than local fame and reward. Securing a letter of introduction from the mayor of Urbana to the mayor's brother, manager of the Majestic Theater in Chicago at that time one of the foremost vaudeville houses in the country—young Mr. Sale departed for the big city. Through the ornate lobby of the old Majestic and into the mana-



ger's sanctum marched the young hopeful to present his letter of introduction. The manager read it with a quizzical smile. "What

can you do, young fellow?" he asked kindly.

"Make funny faces," replied the young man, confidently.

"Show me some of your funny faces," said the manager, suppressing a smile.

"This place is too small. Take me down on the stage."

Down to the darkened stage they went, and there, in the semi-darkness, to the accompaniment of a stage carpenter hammering and the swish of a scrubwoman's brushes, young "Chic" made funny faces in an effort to make one hard-boiled manager laugh. When he had finished, the manager shook his hand.

"Young man, you'll get ahead," he admitted. "If you've got the nerve to come to the finest vaudeville house in the country and get a tryout for that act, you're bound to get somewhere before you're through."

Two years later, after running the gamut of small-time vaudeville engagements, "Chic" turned up at the Majestic.

"I'm 'Chic' Sale," said that young man to the manager.

"Oh, you're one of the artists on this week's bill," was the cordial response. "It's the first time I've had the pleasure of meeting you."

"I played for you two years ago."

"Strange I don't remember it."

"I'm the fellow who made funny faces for you."

The manager's reply is not recorded.

Sale is at present starring in the new musical production of the Schuberts, "So This Is Paris."

B Eastern Daylight Saving 6:30 to 7 P.M. Our Time
CHAIN PROGRAMS THIS HALF-HOUR
Don Bigelow and His Hotel Park Central Orchestra NBC, New York.
H Literary Digest Program (Last 15 min.) News flashes.
Littmann Orchestra
Popular music: Byron Holiday, tenor: Helen Richards, contralto. CBS, from New York.
Yoeng's Restaurant Orchestra Dance music: Paul Tremaine, director. CBS from New York. WHAT'S ON THE AIR



WILL BE IMPROMPTU, JOSEPH ATOR FINDS, SO HE TAKES THIS OPPORTUNITY TO TELL AIR READERS ABOUT A REAL SPORTS ANNOUNCER.

IS only facial ornament in real life is a perky mustache which would do credit to a screen hero, but when it comes to radio broadcasting, A. W. ("Sen") Kaney is the hoariest of graybeards.

Unlike many of the stars of the microphone, Sen Kaney didn't drift into the broadcasting game by accident. Ten years ago he was a hustling young fellow on La Salle Street, the financial district of Chicago.

But in his evenings he was an eager hangeron at the two pioneer broadcasting stations just starting up in the city. One evening one of the studio executives asked him if he wouldn't like to try his voice over the mike. He jumped at the chance. If you remember, the bond business wasn't so good in 1921, which may or may not explain why Sen is found listed in the annals of that year as an announcer - in fact, the announcer-at KYW in Chicago.

He's still at it, when he isn't busy with his executive duties as assistant program director of the National Broadcasting

"Sen" Kaney, of Chicago.

Company. And while some of the old-timers in the broadcasting business antedate him in point of service, none of them, so far as the records at hand show, have the nine-year record as an announcer which Sen boasts.

Sen got his baptism as a sports announcer in 1922, during the city series between Chicago's big-league teams, the Cubs and White Sox. And the circumstances under which he worked are a revelation of the progress of radio broadcasting.

"We had a portable set, on which we had to grind a crank like the one on a farmer's tele-

C	Eastern Daylight Saving Our Time	7 to 7:30 P.M.
	CHAIN PROGRAMS THIS	HALF.HOTTR

- Genia Zielinska
 - (First 15 min.) Soprano with string trio. NBC, New York. **Universal Safety Series** (Last 15 min.)
- NBC. New York The Pepsodent Program (First 15 min.)
- Andy, black-face comedians. O The Crockett Mountaineers (First 15 min.)
- Hill-billy entertainment. G Houston Ray and His Manhattan
- **Towers** Orchestra (Last 15 min.)
- G The Crocket Mountaineers (First 15 min.) Houston Ray and His Manhattan **Towers** Orchestra

D Eastern Daylight Saving 7:30 to 8 P.M. Our Time
CHAIN PROGRAMS THIS HALF-HOUR
2 Welcome Lewis Contralto; Andy Sannella, guitar soloist; Breen and de Rose, vocal and piano duo; orchestra direction, Frank Pinero.
Songs of the Soldiers Male octet; direction, George Dilworth.
O Evangeline Adams (First 15 min.) Astrologer.
3 Dance Music from New York

(Last 15 min.) S Evangeline Adams (First 15 min.) Dance Music from New York (Last 15 min.)

-	B	C	, 25 D	TIME
A		7	-	EASTERN DAYLIGHT
6	30	7	30	j Eastern Standard
5	30	6	30	Central Daylight
4	30	5	30	CENTRAL STANDARD
С	M	M	PV	WOR NEWARK 710 N. J
B	0	W	M	WGR. BUFFALO 550 N.Y
EN	D	E	W	WKBW BUFFALO 1480
X	0	X	Ø	*WMAK BUFFALO 900
0	0	0	Đ	WABC NEW YORK S60
AB	n	CD	0	WEAF NEW YORK 660
EF	H	1	0	WJZ NEW YORK 760
x	H	1	W	WHAM ROCH'TER 1150
0	x	x	X	*WHEC ROCH'TER 1440
P	P	X	0	WGY SCHEN'D Y 790
-	-	Ø	0	*WFBL SYRACUSE 1360
x	x	Ĩ	D	WBT CHARLOTTE1080 N.C
x	X	i	x	WPTF RALEIGH 680
		0	0	WANDIO
0 X	0	0	0	WADC ASHEVILLE 570
MC	NB	0	0	WEIG
X	X	X	0	TUTTO
-	H	W	O	
X	п	D	D	WLW CINCINNATI 700
117	117	-	0	WSAI CINCINNATI 1330
W	W	D	X	WHK CLEVEL'D 1390
x	X	X	X	WTAM CLEVEL'D 1070
-		N	M	WAIU COLUMB'S 640
		WO	V	*WCAH COLUMB'S 1430
0	M	M	0	WSPD TOLEDO 1340
0	Θ	X	X	*WKBN YO'NGST-N 570
0	Θ	Θ	0	KFJF OKLA.CITY 1480 Okla
х	X	X	X	WKY OKLA.CITY 900
X	X	X	X	*KVOO TULSA 1140
0	0	0	0	*WHP HARRISB'G 1430 Pa
Ρ	0	X	P	WLBW OIL CITY 1260
Т	P	V	0	WCAU PHILAD. 1170
0				*WFAN PHILAD. 610
N	0	D	X	*WLIT-WFI PHIL. 560
х	X	1	P	KDKA PITTSB'GH 980
AB	0	CD	0	WCAE PITTSB'GH 1220
Μ	0	0	0	WJAS PITTSB'GH 1290
D	M	Ø	0	WEAN PROVID'NCE 780 R. I
NV	D	and the second second	D	WJAR PROVID'NCE 890
0	0	0	X	WDOD CHATTA. 1280 Tenn
x	x	x	X	WMC MEMPHIS 780
0	0	0	0	*WREC MEMPHIS 600
-	-	-	-	*WLAC NASHV'LE 1470
AB	x	x	x	WSM NASHV'LE 650
0	0	M	X	*KRLD DALLAS 1040 Tex
x	X	D	M	WFAA Dallas 800
X	X	D	X	KPRC HOUSTON 920
W	X	x	-	*KTSA S. ANTONIO 1290
X	X	D	X	
P			101.000	WOAI S. ANTONIO 1190
	0 V	Ø	0	*WTAR NORFOLK 780 Va
X	X	D	-	WRVA RICHM'D 1110
X	O	Ø	O	WDBJ ROANOKE 930
X	X	D	X	*WEBC SUPERIOR 1290 Wisc
N	C	Ø	0	*WISN MILW'KEE1120
X	x	x	M	WTMJ MILW'KEE 620
		-		

July

Page 40

FRIDAY TIME A EASTERN DAYLIGHT 8 30 Eastern Standard Central Daylight 7 CENTRAL STANDARD Can - 690 TORONTO CKGW ada 730 MONTREAL CKAC XX 930 BIRM'GH'M WBRC DM 1390 LIT'LE R'CK *KLRA KOA 0 0 KLZ 560 DENVER O WRC 950 WASH'GT'N O ถ B 900 JACKS'NV'E WJAX P B WIOD R 1300 MIAMI B. WGST x X **890 ATLANTA** WSB X X 740 ATLANTA KYW 1020 CHICAGO 0 0 X 770 CHICAGO *WBBM X X 870 CHICAGO *WENR WGN DM D 720 CHICAGO AB 560 CHICAGO *WIBO 0 * WLS 0 870 CHICAGO 670 CHICAGO WMAQ 00 1230 IND'P'LIS *WFBM

In contrast to that, the announcer who broadcasts a big baseball or football game over one of the chains to-day works in a soundproof glass cage, generally steam-heated. He frequently has as many as five assistants beside him-two operators, one attending to a spare line kept in case of any breakdown in the one in use; two observers to help spot the plays in split-second time, and a Morse telegrapher to keep in touch with the studio. But the old days had their advantages.

"There weren't any specialists in those days," said Sen. "I didn't know a great deal about baseball, and I wasn't particularly worried about it. The folks who were listening to me had been hearing me every night for a couple of years, and they knew that I wasn't a baseball expert. I was just out there to tell them what I saw. To-day, with sometimes as many as forty-eight stations hooked up on the chain, the announcer of a big event is under a terrific mental strain. Frequently he's a wreck when the game is over."

Since his grandstand perching exploit, Sen has broadcast most of the sports that go on the air. Of the lot, he picks basket-ball, because of the speed of play, as the toughest job, although he hasn't yet announced a hockey game.

"Basket-ball," he explains, "is almost always a local rather than a chain proposition. That means that your listeners are local fans who want to know what their particular heroes are doing in the game. To do the job right, the announcer should follow the ball on every pass from man to man."

Baseball continues to furnish the meat of summer sports broadcasting, of course, but boxing fans will have their innings too. However, the promoters of the big bouts are holding more and more to the principle of keeping mum about broadcasting arrangements until just a day or so before the battle, for the sake of the sacred gate receipts. That makes it impossible, of course, to give any advance information in a monthly magazine. For instance, there undoubtedly will be-were (it's still in the future at this writing)-broadcasts on the Sharkey-Schmelling heavyweight title bout, but details are withheld until the last minute.

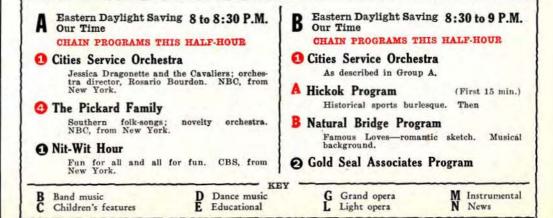
KDKA of Pittsburgh is a favorite station of all sports fans who can tune it in consistently. This station not only gives baseball scores at half-hour intervals each afternoon, but also presents both an early and a late night sports review covering all important sports events of the day.

We have heard several sports announcers out of control with excitement, but had never caught Ted Husing in that predicament until the eve of the Kentucky Derby, when he watched the referee taking the count over both Mickey Walker and his opponent after a double knockdown in the ring at Louisville. Ted wasn't responsible from that moment on. It was some broadcast!

New York radio fans had the novel experience of hearing a baseball broadcast at midnight on May 2, when the NBC chain put on the evening baseball game played by the Wichita and Des Moines Clubs at Des Moines, Ia. The game started at 8 P. M., Central Standard Time, which put its finish after 12 P. M. for listeners in the East.

Here's one race where the radio announcer stays right with the contestants-the annual Ohio River steamboat race, held this year between the Betsy Ann and the Tom Green on June 28. WLW at Cincinnati, the finish of the race-course, had a short-wave set aboard one of the boats, picked up the announcer's story ashore and rebroadcast it.

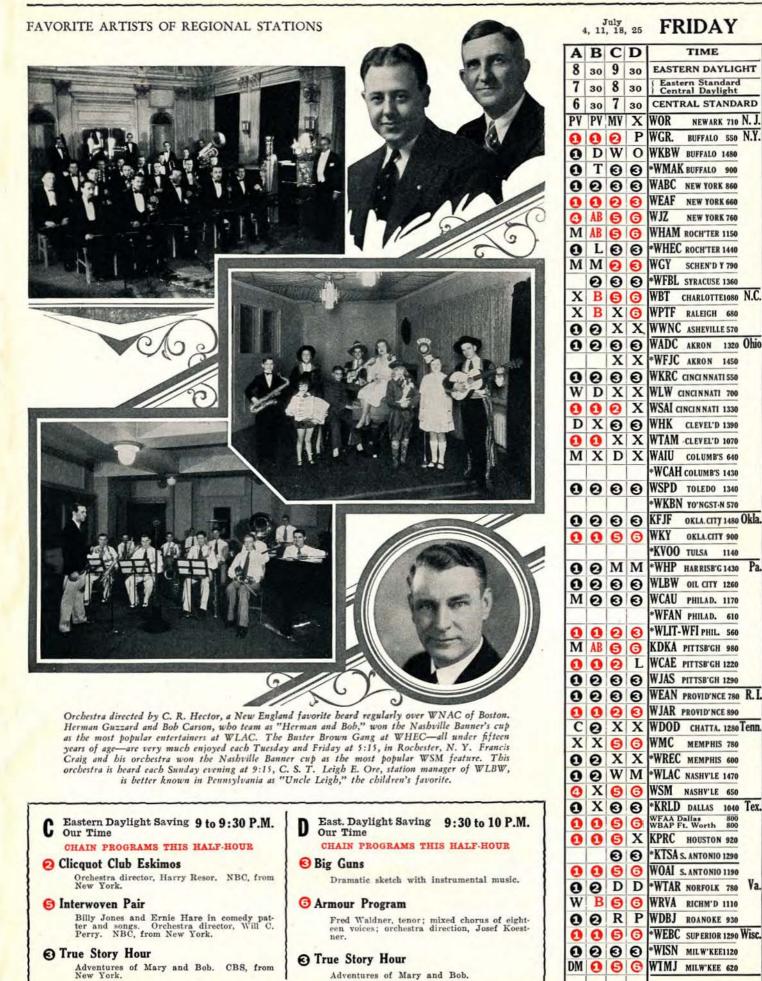
Two of the scientific marvels of the century, radio and aviation, will hook up at Chicago next month to give radio fans a new thrill. Both the chains are now discussing the details of broadcasts of the national air races to be held at Chicago from August 23 to September 1.



P 00 Θ Ala. 1140 BIRM'GH'M *WAPI Θ 6 L E Ark. 1040 HOT SP'GS *KTHS x 0000 Colo. 830 DENVER Θ 6 0000 Conn.1060 HARTFORD *WTIC X 00 D. C. 630 WASH'GT'N WMAL XOOO 0 3 Fla. 0 6 0 0 XX Ga. Θ G 11 Θ 6 XX X X X X X X 0 VW M 00 Ind. 1160 FT. WYNE*WOWO 0000 Iowa 1260 C.NCIL BL'FS KOIL 0000 1000 Davenport WOC*WHO 00 🛛 🛛 🛛 600 WATERLOO WMT ื่อ Kans.1220 LAWRENCE*WREN AB 0 Θ 6 **580 TOPEKA** *WIBW XOX X *KFH X **1300 WICHITA** 000 1490COVINGTON*WCKY Ky. X 820 LOUISVILLE WHAS х D 66 X 1250 N. ORL'NS WDSU X XX La. NM X 😏 1320 N. ORL'NS WSMB 0 Me. WLBZ X 620 BANGOR 00 X 940 PORTLAND WCSH 00 O 0 Md. 1060 BALTIMORE*WBAL M 600 BALTIMORE WCAO XOOO Mass. 990 SPRINGFIELD WBZ MAB G 6 WEEI 0000 **590 BOSTON** WNAC 0000 **1230 BOSTON** M 580 WORCESTERWTAG 000 0 0 X Mich.1410 BAY CITY WBCM X **1240 DETROIT** WGHP 0000 WJR P A G 6 **750 DETROIT** WWJ 000 X 920 DETROIT Minn. 810 MINNEAP WCCO 0000 KSTP 006 6 1460 ST. PAUL WJD) 6 Miss. 1270 JACKSON Mo. 950 KAN. CITY KMBC 0000 000 X WDAF 610 KAN. CITY KMOX O X O O **1090 ST. LOUIS** *KSD 000 X 550 ST. LOUIS KWK 🕗 AB 🕒 1350 ST. LOUIS Θ Nebr. 590 OMAHA *WOW 0 0 0 X

Pa

Va.



Vocal ensembles Wit, comedy

Religious

Theatrical

Organ

Popular music

X Station on air, but program variable

FRIDAY	4, 1	Jul; 1, 1	y 8, 21	5
TIME ·	A	B	C	D
EASTERN DAYLIGHT	10	30	11	30
Eastern Standard	9	30	10	30
Central Daylight CENTRAL STANDARI	2	30	9	30
C CKC	_	P	-	30
		P	2	2
ada 730 MONTREAL CKA	-	-		-
Ala. 1140 BIRM'GH'M *WAI		0		
930 BIRM'GH'M WBR	0	M	X	0
Ark. 1040 HOT SP'GS *KTH	SX	4	A	C
1390 LIT'LE R'CK *KLR	AO	0	0	0
Colo. 830 DENVER KO	A 🕄	0	A	C
560 DENVER KL	ZO	0	M	0
Conn. 1060 HARTFORD *WTI	C M	M	M	D
D. C. 630 WASH'GT'N WMA	I O	0	0	0
950 WASH'GT'N WR	c n	0	X	x
Fla. 900 JACKS'NV'E WJA		õ	A	
1300 MIAMI B. WIO		0	A	x
WCC		X		
		-	0	0
	-	0	AX	C
		0		-
770 CHICAGO *WBBI	_	0	X	X
870 CHICAGO *WEN	_	X	X	D
720 CHICAGO WG	DV	X	N	D
560 CHICAGO *WIB	0	0	A	D
870 CHICAGO * WL	S			
670 CHICAGO WMA	0	X	W	C
nd. 1160 FT. WYNE*WOW	OO	0	X	X
1230 IND'P'LIS *WFBI	-			
OWA 1260 C.NCIL BL'FS KOI	0	0	0	Ø
1000 Davenport WOC*WH		0	0	0
600 WATERLOO WM		0	0	0
Kans.1220 LAWRENCE*WRE	NO	0	AR	CD
+WID	X	V		6
-WP		A	0	0
1300 WICHITA *KF	-	0	0	0
Ky. 1490COVINGTON*WCK	r		-	-
820 LOUISVILLE WHA			D	C
La. 1250 N. ORL'NS WDS	-	X	X	X
1320 N. ORL'NS WSM	B 📀	0	A	0
Me. 620 BANGOR WLB	ZO	X	0	X
940 PORTLAND WCS	H 🖸	0	N	
Md. 1060 BALTIMORE*WBA	L			
600 BALTIMORE WCA		0	0	Ø
Mass. 990 SPRINGFIELD WB	-	0	A	X
590 BOSTON WEI	-	-	N	
1230 BOSTON WNA	_	õ	X	Ø
580 WORCESTERWTA	-			
	-	X	0	0
	_	-		0
1240 DETROIT WGH	Contract of Females	0		Ø
750 DETROIT WJ		-	1	CD
920 DETROIT WW	-		MW	-
Minn. 810 MINNEAP WCC	_	0	M	Ð
1460 ST. PAUL KST		0	M	C
Miss. 1270 JACKSON WJD	X	0		C
Mo. 950 KAN. CITY KMB	-	0	X	0
610 KAN. CITY WDA	_	10	10	0
OIV AAN. CITT TIDA		0	X	X
TODO CT LOUNG KMO		10	6	6
1090 ST. LOUIS KMO				
550 ST. LOUIS *KS		0	0	C
	K 📀	-	-	CD

KEEPING Cool WITH THE Radio Home-Makers

By Eve M. CONRADT-EBERLIN

T was one of those stifling mornings early in May. Wilted and with a throat as dry as arid desert land, I entered the studios of the Radio Home-Makers' Club, looking for material for the July issue of WHAT'S ON THE AIR. I found Mrs. Allen and Grace White sitting in the darkened club kitchen, looking as cool as cucumbers, as Franklin Scott, the announcer, signed off the program for the day over the Columbia Broadcasting System.

"Sit down and have a glass of the pineapple punch Miss White just made during our 'Cold Drinks' broadcast," said Mrs. Allen. "You know, we're teaching our listeners how to keep themselves, their homes and their families cool these days, and there's nothing like a large bowl of punch to make one forget the thermometer. It's too hot to do any heavy housework or elaborate cooking, or even to talk about it."

"Or to write about it," I added, between long, refreshing sips.

"And to read about it," climaxed Mrs. Allen. "We must tell your readers how to keep cool too. Do you think they'd like to have the recipes for the summer drinks we serve up here to our guests?"

"Whoopee! a splendid idea," I burst out, with the first show of enthusiasm since the temperature had risen. "No work for you, me, or the readers, and a new friend per sip, if their concoctions turn out as delicious as this pineapple punch. On with the recipes!"

And here they are, with the compliments of the Radio Home-Makers, who wish you all a cool and comfortable July. If you want to know more about keeping cool in the summertime, just tune in on their "Magazine of the Air" program heard over the coast-to-coast Columbia network every morning from Monday to Friday, between 10 and noon (E. D. T.).

Leading off with that delicious beverage which calls to mind the hospitality of the old South: "He'p yo'se'f to a glass o' mint julep."



MINT JULEP (Individual service)

2 tablespoons crushed fresh mint. Juice 1 lemon. 1 tablespoon sugar. Ice water. 1/4 cupful boiling water. Half-glass crushed ice. 2 Maraschino cherries. Few sprigs fresh mint. Pour the hot water on the

Pour the hot water on the crushed mint, lemon juice and sugar, and let stand ten minutes. Then pour into a tall glass, half filled with crushed ice. Fill with ice water and garnish with cherries and mint.

彩

FROSTED COFFEE

Pot of strong coffee, freshly made. 1 pint vanilla ice-cream.

For each glass allow one cupful chilled coffee and two tablespoons ice-cream. Combine in a cocktail shaker and shake until the cream is dissolved. Serve at once.

器

PINEAPPLE PUNCH

(One gallon)

1 quart boiling water.

1¹/₂ cupfuls sugar. 2 quarts ice water.

1 quart canned crushed pineapple.

Juice 4 lemons.

1 quart crushed ice.

Pour hot water over sugar, stir until dissolved. Add the pineapple and chill. Add the lemon juice, ice water and crushed ice. Pour from one container to another to frappe, then pour into punch-bowl. If desired, decrease the ice water to one-half, substituting for the other half charged water or ginger ale.

2

GRAPE-JUICE PUNCH (One gallon)

1 quart grape juice.

Juice 2 lemons.

2 bottles ginger ale.

1 quart pineapple juice (bottled or drained from can). 1 quart crushed ice.

Combine the ingredients and pour from one container to another to *frappe*. Serve from punch-bowl.

pohn

libourno

College, was added to this station's

staff about a year ago. With the

exception of Mr. Dice, all these

"voices" hold down other jobs at

WBAL besides that of just an-

nouncing. Mr. Barnett is station

manager. Mr. Wilbourn is studio

supervisor and tenor soloist, being

a member of the WBAL Male

Quartet which is heard regularly

on the air. Mr. Linthicum is the

baritone member of the group that

presents the "Around the Melo-

deon" and "Evening Reveries"

programs from this station's own

studios every Saturday and Sunday

night, respectively.

Walter

staff, as their speak-

ing voices were

found particularly

suited to this work.

Mr. Dice, a gradu-

ate of St. John's

inthicum

this is altimore

HEN you tune in WBAL and hear the identifying announcement, "This is Baltimore," you more than likely hear one of these four voices on the air, as they do most of the announcing from this station. Stanley W. Barnett came to WBAL from Davenport, Ia., in 1925, when WBAL first came on the air. John Wilbourn and Walter N. Linthicum both joined the staff of WBAL first as

soloists—Mr. Wilbourn being a tenor and Mr. Linthicum a baritone—but they hadn't been on the air long before Frederick R. Huber, director of WBAL, appointed them to the announcing



Otanley W.Darnett

> Those who have the idea that all one has to do is to sit in front of a microphone and talk had better get another one immediately, as any announcer will tell you. At WBAL those aspiring to this part of the radio work must pass a special "announcers' test" which rates one according to personality, initiative, voice quality, enunciation, projection, pronunciation, knowledge of musical terms, mental alertness, poise, resourcefulness and general culture.

C East. Daylight Saving 11 to 11:30 P.M.	D East. Daylight Saving 11:30 to 12 P.M.
Our Time	Our Time
CHAIN PROGRAMS THIS HALP-HOUR	CHAIN PROGRAMS THIS HALF-HOUR
Vincent Lopez and His Hotel St. Regis	Vincent Lopez and His Hotel St. Regis
Orchestra	Orchestra
NBC, from New York.	NBC, New York.
A Elgin Watch Program	Slumber Music
B Slumber Music (Last 15 min.)	C Amos 'n' Andy (First 15 min.)
 New York Herald Tribune Observer Dance Music from New York 	D Literary Digest News flashes. (Last 15 min.)
(First 15 min.) Heywood Broun's Radio Column	• Dance Music from New York



July

SATURDAY	5	, 12	, 19,	26
TIME	A	В	С	D
EASTERN DAYLIGHT	6	30	7	30
Eastern Standard Central Daylight	5	30	6	30
CENTRAL STANDARD	4	30	5	30
Can - 690 TORO NTO CKGW	0	W	G	0
ada 730 MONTREAL CKAC	•		-	-
Ala. 1140 BIRM'GH'M *WAPI	X	x	x	X
930 BIRM'GH'M WBRC	0	0	0	0
Ark. 1040 HOT SP'GS *KTHS	-	-	-	-
1390 LIT'LE R'CK *KLRA	0	0	0	0
Colo. 830 DENVER KOA	0	0	N	0
560 DENVER KLZ	ñ	õ	M	O
Conn.1060 HARTFORD *WTIC	C	M	ME	D
D. C. 630 WASH'GT'N WMAL	0	0	X	x
950 WASH'GT'N WRC	0	X	G	0
	X	x	-	X
IUIOD	x	X	G	X
C WCCT	-	-	G	-
IVOD	0	0	X	X
740 ATLANTA WSB	X	X	X	
III. 1020 CHICAGO KYW	X	x	X	0
770 CHICAGO *WBBM			X	X
870 CHICAGO *WENR	X	X	X	X
720 CHICAGO WGN	VM	X	X	M
560 CHICAGO *WIBO	P	P	Μ	M
870 CHICAGO * WLS				
670 CHICAGO WMAQ	С	E	M	D
nd. 1160 FT. WYNE*WOWO	0	0	N	0
1230 IND'P'LIS *WFBM	1		0	0
OWA 1260 C.NCIL BL'FS KOIL	X	X	N	M
1000 Davenport WOC*WHO	0	0	X	0
600 WATERLOO WMT	ñ	õ		õ
Kans.1220 LAWRENCE*WREN	-	-	M	0
580 TOPEKA *WIBW	X	x	0	x
1300 WICHITA *KFH	0	0	õ	0
Ky. 1490COVINGTON*WCKY		0	G	X
WILLC	0	x	X	P
THE OWN	0	X	X	X
TUCTO	x	X	X	X
And a second	X	X	Charles And	-
- WOON	EN	M	0	0
	EN	IVI	X	B
Md. 1060 BALTIMORE*WBAL	D	D		3.4
600 BALTIMORE WCAO	D	D	M	M
Mass. 990 SPRINGFIELD WBZ	DE	V	G	0
590 BOSTON WEEL	M	M	X	X
1230 BOSTON WNAC	P	P	Ρ	0
580 WORCESTERWTAG	M	0	B	0
Mich.1410 BAY CITY WBCM	0	0	0	0
1240 DETROIT WGHP	0	0	X	0
750 DETROIT WJR	С	N	M	N
920 DETROIT WWJ	0	0	D	D
Minn. 810 MINNEAP WCCO	N	N	0	0
1460 ST. PAUL KSTP	0	0	C	0
Miss. 1270 JACKSON WJDX	and a second			1
Mo. 950 KAN. CITY KMBC	0	X	C	0
610 KAN. CITY WDAF	P	C	C	E
1090 ST. LOUIS KMOX	x	x		CW
	0	0	B	0
FEAST LOUIS *KCD		9	-	0
550 ST. LOUIS *KSD		and the second second	Y	
550 ST. LOUIS *KSD 1350 ST. LOUIS KWK Nebr. 590 омана *WOW	DO	X	XE	C

VERY Day Picnics

A SUGGESTION BROADCAST BY THE RADIO HOUSEHOLD INSTITUTE

HERE are all kinds of picnics, and it is not necessary to get out the car and drive for miles into the country in order to have one. The Radio Household Institute has a theory about picnics, and here it is: The idea of a picnic is to save work for mother and give her some fun-not to make more work for her. And the members of the Institute staff have worked out some interesting new ideas to help home-makers get more of the picnic idea into all of their meal planning.

You can serve a successful picnic lunch or supper right in your own back yard with simple sandwiches or salads, and paper plates and cups to eliminate dish-washing. Or you can have an indoor picnic, with informal things to eat and as few dishes as possible. You can cut your work in half and give the family a good time besides.

And here's the picnic idea in another form -another way to save time, trouble and expense which the Institute has recently hit upon. By combining courses in a meal-serving two courses in one-you can save hours of work, and yet serve a most unusual lunch or dinner. In a recent broadcast on this subject,

NBC HOUSEHOLD PROGRAMS

THE RADIO HOUSEHOLD INSTITUTE (Monday, Wednesday, Saturday, at 11:15 A. M., E. D. T., over WEAF and associated stations).

THE CANNY COOK (daily except Friday and Saturday, at 11:45 A. M., E. D. T., over WEAF and chain).

DR. ROYAL S. COPELAND PROGRAM (Thursday at 10 A. M., E. D. T., over Red Chain).

FORECAST SCHOOL OF COOKERY (Tuesday, Wednesday, Thursday, at 11 A. M., E. D. T., over WJZ and chain).

JOSEPHINE B. GIBSON (Tuesday and Friday, at 10:45 A. M., E. D. T., over WJZ and allied stations).

BETTY CROCKER (Wednesday and Friday, at 10:30 A. M., E. D. T., over WEAF and chain).

NATIONAL HOME HOUR (Wednesday and Friday, at 10:45 A. M., E. D. T., over WEAF and chain).

MARY HALE MARTIN (Wednesday, at 10:45 A. M., E. D. T., over WJZ and allied stations).



Band music

Children's features

Miss Elizabeth Carter, home-economics expert of the Institute, gave several interesting recipes for salads, which combine salad and dessert in one substantial dish. Hundreds of listeners wrote in, delighted with this new time-saving idea, and here is one of the recipes which combines the salad and dessert course:

STRAWBERRY MAYONNAISE SALAD

(All measurements level)

2 cups fresh strawberries, hulled and sliced.

1/2 cup sugar.

- package lemon Jell-O. cup boiling water.
- teaspoon vinegar.

1/4 teaspoon salt.

- Strawberry juice, drained from berries, plus cold water to make 1/2 cup.
- 2 tablespoons mayonnaise.
- 2 tablespoons whipped cream.

Combine strawberries and sugar and let stand one hour. Drain. Dissolve Jell-O in boiling water and pour over berries. Add vinegar, salt and strawberry juice and water. Chill. When slightly thickened, fold in combined mayonnaise and whipped cream. Turn into mold. Chill until firm. Unmold on crisp lettuce. Garnish with whipped cream to which a little mayonnaise has been added. Serves six.

Everybody seems to welcome home-made ice-cream, and Miss Carter recently told listeners-in how to mix perfect ice-cream in five minutes-ice-cream smooth and rich and delicious-made without going near the stove! Here's the recipe for fresh strawberry icecream which Miss Carter gave over the air:

STRAWBERRY ICE-CREAM

1 quart ripe strawberries (crushed).

- Sugar to taste.
- 1 1/3 cups Eagle Brand sweetened condensed milk.
- 1 cup Borden's evaporated milk.
- 1 cup cold water.

To the mashed berries add the sugar and allow to stand for a few minutes, until the sugar is dissolved. Blend condensed milk, evaporated milk and water together thoroughly. Add the berries. Freeze. Pack in ice and salt for one hour or more after freezing.



NBC Tri-weekly at 11:15 E.D.T.

WHAT'S ON THE AIR

NBC . . . AT WORK AND PLAY

A B C 6 30 7 5 30 6 4 30 5 C M M E 2 X N 2 0 C M M E 2 X N 2 0 C M M E 2 X N 2 0 C M M E 2 X N 2 0 C M M

A beautiful July morn, motor-boating on the Hudson River. Little wonder VIRGINIA GARDENER and FLOYD GIBBONS chortle with glee.

> bara netw Ether box. you bu note t lady A L STEP, cian e ity, a requir quisita

Recognize this instrument? Well, bardly, for it's the new T be remin Ether-wave Musicbox. And of course you have not failed to note the lovely young lady — she is MME. A L E X A N D R A STEPANOFF, musician of marked ability, all of which is required to coax exquisite melody from this remarkable instrument.

Surely the boys wanted to please the kiddies when they donned these "candy-stick" suits. They always please old and young. They are, left to right: BILLY CARLINO, CHARLES MAGNANTE and DAVE BOYD, of the Dutch Masters Minstrels.

C Eastern Daylight Saving 7 to 7:30 P.M.	D Eastern Daylight Saving 7:30 to 8 P.M.
Our Time	Our Time
CHAIN PROGRAMS THIS HALF-HOUR	CHAIN PROGRAMS THIS HALF-HOUR
A Twilight Voices (First 15 min.)	O Phil Spitalny's Music NBO, New York.
Soloists at 1 orchestra.	The Fuller Man
B The Jameses	Earle Spicer, baritone; male quartet; orches-
Sketch of American family life with Percy	tra director, Don Voorhees.
Henus, Adelina Thomason, Marcella Shields,	G Littmann Orchestra
Catherine Renwick, Wade Arnold, John Shea,	Popular music with Byron Holiday, tenor,
G Amos 'n' Andy	and Helen Richards, contralto.
H Tastyeast Jesters	Freddie Rich's Dance Orchestra.
Crockett Mountaineers (First 15 min.) Hill-billy numbers. Then	Organ Popular music V Vocal ensembles W Wit, comedy
Melo Maniacs	R Religious X Station on air, but
Dance orchestra with soloists.	T Theatrical program variable

A	в	C	D	TIME
6	30	7	30	EASTERN DAYLIGHT
5	30	6	30	Eastern Standard Central Daylight
4	30	5	30	CENTRAL STANDARD
C	M	M	TV	WOR NEWARK 710 N. J.
E	0	X	0	WGR. BUFFALO 550 N.Y.
N	0	0	õ	WKBW BUFFALO 1480
	0	0	•	*WMAK BUFFALO 900
0	0	0	Θ	WABC NEW YORK 860
0	0	AB	0	WEAF NEW YORK 660
CD	EF	GH	0	WJZ NEW YORK 760
MN	N	G	õ	WHAM ROCHTER 1150
0	X	X	X	*WHEC ROCHTER 1440
P	P	PM	0	WGY SCHEN'D Y 790
0	0		-	*WFBL SYRACUSE 1360
X	X	G	X	WBT CHARLOTTE1080 N.C.
X	X	G	X	WPTF RALEIGH 680
0	0		0	WWNC ASHEVILLE 570
X	X	0	N	WADC AKRON 1320 Ohio
MC	NB		-	*WFJC AKRON 1450
Х	X	X	X	WKRC CINCINNATI 550
E	F	0	0	WLW CINCINNATI 700
				WSAI CINCINNATI 1330
W	W	0	D	WHK CLEVEL'D 1390
х	х	X	0	WTAM CLEVEL'D 1070
				WAIU COLUMB'S 640
		W	V	*WCAH COLUMB'S 1430
0	0	M	M	WSPD TOLEDO 1340
0	0	X	0	*WKBN YO'NGST-N 570
0	0	0	0	KFJF OKLA.CITY 1480 Okla
X	X	X	X	WKY OKLA.CITY 900
Х	X	X	0	*KVOO TULSA 1140
0	0		0	*WHP DARRISB'G 1430 Pa
P	0		0	WLBW OIL CITY 1260
Т	0	P	D	WCAU PHILAD. 1170
0			0	*WFAN PHILAD. 610
N	0	B		*WLIT-WFI PHIL. 560
CD	F	G	4	KDKA PITTSB'GH 980
0	0	D	V	WCAE PITTSB'GH 1220
M	0	0	0	WJAS PITTSB'GH 1290
D	M	X	0	WEAN PROVID'NCE 780 R. I
NV	0	B	0	WJAR PROVID NCE 890
0	0	0	0	WDOD CHATTA. 1280 Tenn
0	X	X	X	WMC MEMPHIS 780
0	0	0	0	*WREC MEMPHIS 600
		37		*WLAC NASHV'LE 1470
X	X	X	X	WSM NASHV'LE 650
0	0	O	M	*KRLD DALLAS 1040 Tex
X	X	X	M	WBAP Ft. Worth 800
X	X	X	0	KPRC HOUSTON 920
W	P	X	v	*KTSA S. ANTONIO 1290
X	X	X	X	WOAI S. ANTONIO 1190
P	Ø	X	0	*WTAR NORFOLK 780 Va
X	X	G	0	WRVA RICHM'D 1110
X	0 V	O	0	WDBJ ROANOKE 930
X	X	X	0	*WEBC SUPERIOR 1290 Wisc
x	x	С	D/T	*WISN MILW'KEE1120
A	A	C	M	WTMJ MILW'KEE 620



Page 46

Page 46	-	-	-	
SATURDAY	5	j, 12	uly , 19,	26
TIME	A	В	С	D
EASTERN DAYLIGHT	8	30	9	30
Eastern Standard } Central Daylight }	7	30	8	30
CENTRAL STANDARD	6	30	7	30
Can - 690 TORONTO CKGW	M	M	CD	D
ada 730 MONTREAL CKAC	141	141	U	-
Ala. 1140 BIRM'GH'M *WAPI			x	0
930 BIRM'GH'M WBRC	D	M	Ø	6
Ark. 1040 HOT SP'CS *KTHS	-	IVI	X	9
	0	2		0
	0	0	Θ	Ð
117	0	0	0	E
	Ø	0	Θ	Θ
Conn.1060 HARTFORD *WTIC	-	-	-	
D. C. 630 WASH'GT'N WMAL	Θ	0	Θ	Θ
950 WASH'GT'N WRC	0	0	X	0
Fla. 900 JACKS'NV'E WJAX	X	0	X	0
1300 MIAMI B. WIOD	X	0	X	X
Ga. 890 ATLANTA WGST	X	X	0	Θ
740 ATLANTA WSB	0	0	X	0
III. 1020 CHICAGO KYW	0	0	X	Ø
770 CHICAGO *WBBM	V	X	X	X
870 CHICAGO *WENR	X	X	X	X
720 CHICAGO WGN	MD	DN	X	VD
560 CHICAGO *WIBO	D	P	X	0
870 CHICAGO * WLS	M	P	V	Т
670 CHICAGO WMAQ	X	X	0	Ø
Ind. 1160 FT. WYNE*WOWO	0	0	õ	Ø
1230 IND'P'LIS *WFBM	0	õ	õ	Ø
Iowa 1260 CNCIL BL'FS KOIL	0	õ	õ	Ø
1000 Davenport WOC*WHO Des MoinesWOC*WHO	M	0	X	0
600 WATERLOO WMT	0	9	Ø	6
Kans.1220 LAWRENCE*WREN	B	0	-	
AUTOIN			0	0
	0		Θ	0
	€ X	0	Θ	0 X
Ky. 1490COVINGTON*WCKY	A	0	0	
820 LOUISVILLE WHAS	1.1724	0	X	X
La. 1250 N. ORL'NS WDSU		X	X	X
1320 N. ORL'NS WSMB	0	0	X	0
Me. 620 BANGOR WLBZ	0	0	Θ	Θ
940 PORTLAND WCSH	0	0	X	0
Md. 1060 BALTIMORE*WBAL	AB	M	V D	Θ
600 BALTIMORE WCAO	Θ	0	Θ	Θ
Mass. 990 SPRINGFIELD WBZ	A	E	M	Θ
590 BOSTON WEEI	0	0	X	0
1230 BOSTON WNAC	0	0	Ø	Ø
580 WORCESTERWTAG	0	0	X	0
Mich.1410 BAY CITY WBCM	0	0	Ø	Θ
1240 DETROIT WGHP	-	0	Ø	Ø
750 DETROIT WJR	A	0	0	Ø
920 DETROIT WWJ	0	0	x	õ
Minn. 810 MINNEAP WCCO	-	0	Ø	Ø
1460 ST. PAUL KSTP	X	õ	X	Ø
Miss. 1270 JACKSON WJDX	0	0	-	-
Mo. 950 KAN. CITY KMBC	w	0	Θ	Θ
TUDAD	0	0	X	0
The second	-		-	-
1090 ST. LOUIS KMOX 550 ST. LOUIS *KSD	-	0	O X	0
	0	0	-	0
	-	0		0
Nebr. 590 OMAHA *WOW	0	3	X	0

Clara	A March		1
Charler Duddy Powerr	M		
		4	F
A Easte	ern Daylight	Akeets Gallach	



R ADIO, once regarded as a menace to the prosperity of the motion-picture industry, has subsequently resulted in the transformation of the films to "talkies," and is now acknowledged their principal means of exploitation.

It is true that screen stars are not always effective personalities. Vocal deficiencies in the "talkies" may be compensated for by the actor's or actress' visual charm and good looks,

but, as a great number of the present screen talent has been drawn from radio and the stage, the majority of players display considerable ability be-

Movie favorites on the air over CBS each Saturday at 10 p. m., E. D. T.

uth Chatterton

- A Eastern Daylight Saving 8 to 8:30 P.M. Our Time
 CHAIN PROGRAMS THIS HALF-HOUR
 Salon Singers Woman's octet.
 A Dixies Circus (First 15 min.) Comic skit; clown and circus band. NBC, New York.
 B The Wonder Dog (Last 15 min.) Dramatization; incidental music. NBC service, Chicago studios.
 Columbia Educational Features "Exploring the Jungle for Science."
 Columbia Educational Features
- Industrial America, from Washington, D. C. **Two CBS Features** Described above in sequence.
- Eastern Daylight Saving 8:30 to 9 P.M. B Our Time CHAIN PROGRAMS THIS HALF-HOUR Del Monte Program Movie stars. NBC, Hollywood. O Goldman Band Playing in Central Park, New York City. **O** Dixie Echoes Spiritual singers with Taylor Jordon, tenor; Rosamond Johnson, director. KEY Band music Grand opera B G Children's features Light opera Ñ N DE Dance music Instrumental Educational News

Page 47



	B	C	D	TIME
	30	9	30	EASTERN DAYLIGHT
		8	30	f Eastern Standard
_	30	7		Central Daylight
	30	1.1	30	
3	x	X	D	WOR NEWARK 710 N. J.
	0	0	0	WGR. BUFFALO 550 N.Y.
)	Т	Θ	Θ	WKBW BUFFALO 1480
		1		*WMAK BUFFALO 900
)	0	Θ	Θ	WABC NEW YORK 860
)	0	X	0	WEAF NEW YORK 660
1	0	0	Θ	WJZ NEW YORK 760
B	X	E	Θ	WHAM ROCH'TER 1150
2	X	Θ	Ø	*WHEC ROCH'TER 1449
	0	X	0	WGY SCHEN'D Y 790
)		Θ	Ø	*WFBL SYRACUSE 1360
I	0	X	0	WBT CHARLOTTE1080 N.C.
	ñ	X	X	WPTF RALEIGH 680
)	õ	0	Ø	WWNC ASHEVILLE 570
)	õ	õ	ø	WADC AKRON 1320 Ohio
-	0	X	X	*WFJC AKRON 1450
)	õ	Ø	Ø	WKRC CINCI NNATI 550
B	M	M	G	WLW CINCINNATI 700
		X	-	WSAI CINCINNATI 1330
1	D		0	11/11/1
C	-	O X	0	
-	0	л	0	*****
		-	-	WAIU COLUMB'S 640
1	M	Θ	Ø	*WCAH COLUMB'S 1430
1	0	Θ	Θ	WSPD TOLEDO 1340
)	0	Θ	Θ	*WKBN YO'NGST-N 570
)	0	Θ	Θ	KFJF OKLA. CITY 1480 Okla
2	X	X	0	WKY OKLA.CITY 900
2	0			*KVOO TULSA 1140
)	0	Θ	Θ	*WHP HARRISB'G 1430 Pa
)	0	Θ	Θ	WLBW OIL CITY 1260
5	0	Θ	Θ	WCAU PHILAD. 1170
Г	0	M	M	*WFAN PHILAD. 610
	0	X	0	*WLIT-WFI PHIL. 560
B	0	0	Ø	KDKA PITTSB'GH 980
)	õ	x	Ø	WCAE PITTSB'GH 1220
)	õ	Ø	õ	WJAS PITTSB'GH 1290
)	õ	Ø	Ø	WEAN PROVID'NCE 780 R. I
)	0	X	0	WJAR PROVID'NCE 890
	M	X	X	WDOD CHATTA. 1280 Tenn
)	0	X	8	WMC MEMPHIS 780
		-	-	JUDEC
3	0	0	0	
-	0	€ P	Ð	WORK
I	0	r	D	THE P
,	-	V	-	*KRLD DALLAS 1040 Tex
2	0	X	0	WBAP Ft. Worth 800
2	0	X	0	KPRC HOUSTON 920
		M	M	*KTSA S. ANTONIO 1290
2	0	X	0	WOAI S. ANT ONIO 1190
)	0	Θ	Θ	*WTAR NORFOLK 780 Va
2	0	X	0	WRVA RICHM'D 1110
)	0	Θ	Θ	WDBJ ROANOKE 930
١	0	X	0	*WEBC SUP ERIOR 1290 Wisc
)		Ø	Ø	*WISN MIL W'KEE1120
A	0	X	0	WTMJ MILW'KEE 620
1				
-	-	-		

July 5, 12, 19, 26 SATURDAY TIME BCD A EASTERN DAYLIGHT 10 30 11 30 Eastern Standard Central Daylight 9 30 10 30 8 9 CENTRAL STANDARD 30 30 Can - 690 TORO NTO CKGW X X 0 ada 730 MONTREAL CKAC Ala. 1140 BIRM'GH'M *WAP X ก 6 930 BIRM'GH'M WBRC 00 0 X Ark. 1040 HOT SP'GS *KTHS X C 1390 LIT'LE R'CK *KLRA X 000 Colo. 830 DENVER KOA C 0 0 B X 560 DENVER KL7 000 Conn. 1060 HARTFORD *WTIC D. C. 630 WASH'GT'N WMAL 0000 WRC 950 WASH'GT'N B ก 0 0 P Fla. 900 JACKS'NY'E WJAX 0 0 WIOD X X 1300 MIAMI B. 0 0 Ga. 890 ATLANTA WGST 00 X Ø WSB X 740 ATLA NTA 1 C 0 KYW X X 11. X C 1020 CHICAGO *WBBM X 00 X 770 CHICAGO ***WENR** XX X X 870 CHICAGO NM 720 CHICAGO WGN 6 D *WIBO D D 560 CHICAGO X P * WLS MWM M 870 CHICAGO X X 670 CHICAGO WMAQ Х Ind. 1160 FT. WYNE*WOWO 0 0 1230 IND'P'LIS *WFBM 000 IOWA 1260 CANCIL BL'FS KOIL 000 X 1000 Davenport WOC*WHO X 2 0 0 000 600 WATERLOO WMT Kans.1220 LAWRENCE*WREN 6 0 6 580 TOPEKA *WIBW X 000 **1300 WICHITA** *KFH 0 0 0 X 1490COVINGTON*WCKY Kv. 6 820 LOUISVILLE WHAS V C 0 0 1250 N. ORL'NS WDSU X La. 00 X 1320 N. ORL'NS WSMB ิด 0 B C WLBZ Me. 620 BANGOR 000 940 PORTLAND WCSH N ิด ก Md. 1060 BALTIMORE*WBAL X 0 0 600 BALTIMORE WCAO X 000 Mass. 990 SPRINGFIELD WBZ D E E E 590 BOSTON WEEI 0 0 N WNAC 000 X 1230 BOSTON 580 WORCESTERWTAG 0 0 N WBCM X Mich.1410 BAY CITY 000 X WGHP 000 **1240 DETROIT 750 DETROIT** WJR T 0 CI G WWJ 920 DETROIT 0 0 D D Mina. 810 MINNEAP WCCO O O M M X 1460 ST. PAUL KSTP 0 0 0 0 Miss. 1270 JACKSON WJDX Mo. 950 KAN. CITY KMBC 000 X WDAF 0 V 0 610 KAN. CITY 0 X KMOX 1090 ST. LOUIS 000 X X 550 ST. LOUIS *KSD 0 0 OD X KWK 0 1350 ST. LOUIS X X *WOW Nebr. 590 OMAHA 0 0

Page 48

nerKeligious

HREE of America's best-known clergymen, supported by groups of outstanding vocalists and instrumentalists, occupy radio pulpits in the National Broadcasting Company studios this summer.

The three religious programs, which have been inaugurated for the summer months, have brought back to the air two widely known and popular features. One is the famous "Dr. Sockman's Question-box," a question-and-answer feature that last year brought thousands of appreciative letters from listeners. It is conducted by Dr. Ralph W. Sockman, pastor of the Madison Avenue Methodist Episcopal Church in New York, and is a part of the National Sunday Forum, broadcast through an NBC-WEAF network from 4 to 5 o'clock, E. D. T., every Sunday afternoon. In this broadcast the Oratorio Choristers, under the direction of George Dilworth, are heard in a program of sacred music.

"Twilight Reveries," another familiar summer feature, introduces Dr. Charles L. Goodell, an executive secretary of a committee of the Federal Council of Churches of Christ in America. Dr. Goodell has traveled extensively and is the author of a number of books. He draws on his own experiences to humanize his talks in the broadcast. The program includes a sextet and an orchestra, and is broadcast from 5 to 6 through an NBC-WJZ network every Sunday evening.

Dr. J. Stanley Durkee delivers a twenty-minute talk in "The Friendly Hour," a summer Sunday feature broadcast from 3 to 4 o'clock in the afternoon through an NBC-

DR. J. STANLEY DURKEE.

WJZ network. He is pastor of the historic Plymouth Church in Brooklyn. A male quartet, an instrumental quartet and an organ supply the musical background of the program. George Shackley is musical director.

The Jewish Hour, which is directed by Rabbi Samuel M. Cohen, will be continued through the summer. This broadcast is heard from 3 to 4 o'clock every Sunday afternoon through an NBC-WEAF network.

The Catholic Hour, broadcast from 6 to 7 o'clock Sunday eve-

nings, also will be continued throughout the summer. In this program over the WEAF group, the Paulist Choristers are heard regularly.



A East. Daylight Saving 10 to 10:30 P.M. Our Time	B East. Daylight Saving 10:30 to 11 P.M. Our Time					
 CHAIN PROGRAMS THIS HALF-HOUR B. A. Rolfe and His Lucky Strike Orchestra Dance music. NBC, New York. 	CHAIN PROGRAMS THIS HALF-HOUR B. A. Rolfe and His Lucky Strike Orchestra Dance music. NBC, New York.					
Strings and Bows Semi-classical music. NBC, New York.	 The Miniature Theatre NBC, New York. Paramount Publix Hour Stars of the screen as guest artists. OBS, New York. 					
Paramount Publix Hour Stars of the screen as guest artists. CBS, New York,						
B Band music D Dance music C Children's features E Educational	G Grand opera L Light opera N News					

5, 12, 19, 26 SATURDAY

Page 49

-Catholic Hour-



THE Cathedral Studio of the National Broadcasting Company resounds each Sunday evening with the same chants and melodies that have echoed for ages through the cathedrals of the Old World. The Gregorian Chants and the centuries-old ritualistic music of the Catholic faith are mingled with the modern sacred compositions. Members of the Paulist Choir, a vocal organization that has been compared to an orchestra, interpret the music.

The program is the Catholic Hour, presented under the sponsorship of the National Council of Catholic Men for the purpose of promoting a better understanding of the Catholic Church and its doctrines, and to foster more friendly relations among the several religious groups in the United States.

Each week some leader in the Catholic Church delivers the principal address in the program, speaking briefly.

A

B

6

0

0

Music, however, predominates in the program. The Paulist Choristers, cele-

brated Catholic choir under the direction of Father William J. Finn, are heard regularly every Sunday, Mr. Johnson, president National Council Catholic Men; Cardinal Hayes, of New York; Bisbop Schrembs, of Cleveland, and Father Burke.

except during the summer months.

Beginning June 15, a new musical unit the Medievalists, an octet composed of well-known and expe-

rienced vocalists — will succeed the Paulist Choristers, who retire for the summer months. The *personnel* of the Medievalists is as follows: Misses Pauline Cushman, soprano; Anna Laurie, soprano; Hazel Arth, contralto, and Alma Stoll, contralto; John Finnegan, tenor; Fred G. Rover, tenor; Henry Marcoux, baritone, and H. Overton Moyle, basso. Walter Donovan is accompanist.

This group of singers was organized some seasons ago with a view to developing in America a small unit of accomplished vocalists to promote the kind of singing made popular by "The English Singers." Compositions by Bach, Frescobaldi, as well as all the classical gems of liturgy, are drawn upon to supply the music heard in the program.

In dedicating the Catholic Hour, Patrick Cardinal Hayes said:

"This radio hour is for all the people of the United States. The purpose of the National Catholic Hour is not to attack, triumph or boast; not to attack, nor to blame, but to serve. And in the measure that it serves, and only in that measure, will it succeed."

The Catholic Hour is broadcast from 6 to 7 o'clock, E. D. T., every Sunday evening through an NBC-WEAF network, which includes several Canadian stations.



East. Daylight Saving 11 to 11:30 P.M. Our Time CHAIN PROGRAMS THIS HALF-HOUR	D East. Daylight Saving 11:30 to 12 P.M. Our Time CHAIN PROGRAMS THIS HALF-HOUR
Ponce Sisters (First 15 min.) Ethel and Dorothea, vocal and instrumental duo.	O Dance Music NBC, New York.
Dance Music from New York	Slumber Music
Slumber Music	C Amos 'n' Andy (First 15 min.)
Will Osborne and His Orchestra Dance music. CBS, New York. New York Herald Tribune Observer	D Literary Digest News flashes.
News flashes (First 15 min.)	G Dance Music
Will Osborne and His Orchestra (Last 15 min.)	CBS, New York.



BACK OF FAMILIAR VOICES

(Continued from page 6)

ticket to a student who was going West, and presently stopped eating. To forestall any dire results, the young man took what work he could get during the summer. He continued to earn a vicarious living for the next two years, until the war interrupted everything.

Private Barlow sailed for France on one of the first transports, and Sergeant Barlow came back to Broadway and music on one of the last boats to return.

During the seven years following the war, Mr. Barlow conducted the Peterboro (N. H.) Music Festival, organized choral societies, and in 1923 organized the American National Orchestra.

He was then associated with the Neighborhood Players, arranging the musical backgrounds for their productions. "The Little Clay Cart" and "The Dybbuk" were two of the plays for which he was director of music. He left at the end of his third season and joined the staff of the Columbia Broadcasting System as a chrter member.

Mr. Barlow daily grows younger in appearance and increasingly prominent in musical circles. At present he is the conductor of the Philco Symphony Orchestra, one of the leading symphonic groups of the radio world. Through this medium he hopes, by a gradual ascent, to cultivate the taste of the public to the point where classical programs will dominate the music of the air.

烧烧烧

WINS DICTION AWARD

(Continued from page 12)

peared as a soloist in Worcester churches, and frequently sang in amateur musical productions. Then, after some experience as a

choir conductor, he went to Long Meadow, Mass., where he directed the Community Choral Association and a church choir. 'He appeared frequently as a baritone soloist.

The World War broke out and Bach enlisted. He saw service in France with the Forty-fourth Coast Artillery and was in the Somme-St. Mihiel offensive.

The war ended and Bach returned to the print-shop, although he still found time for concert engagements. He was asked to sing for Station WBZ in Springfield, then his home, and, after a few radio appearances, was taken on as



ALWYN BACH.

staff announcer for WBZ. That was in 1922.

While in Springfield he met and married Olive C. Murphy. There now is a seven-year-old daughter, Joyce Elizabeth Bach.

In 1926 he was transferred to WBZA in Boston and made more than local reputation through his announcements of the broadcasts of the Boston Symphony concerts.

More than two years ago NBC officials heard of the Boston announcer and soon afterwards he joined the NBC announcing staff. In addition to his work as an announcer, he is heard as a soloist on the air and on the concert stage.

Bach is a crack bridge player, and plays tennis and handball. He also reads a great deal.

Bach is six feet tall, weighs 170 pounds and has dark hair,

dark eyes and dark complexion. He is popular with radio artists because of his complete poise and lack of nervousness or excitability in the studios.

His home is 16 Lindbergh Street, West Hempstead, L. I.

流派派

SHELL ECHOES

(Continued from page 18)

selections that somehow we had always had a hankering to hear just as this aggregation made them heard: operatic arias, concert numbers and popular ballads, old and new.

At the close of the program a clean-cut young chap sauntered over our way and was introduced as George Redman, composer of lyrics of "Shell Echoes."

Under the direction of Mr. Dumont, such radio artists as Chauncey Parsons, tenor; the Chicagoans Quartet; the Pickards; Tom, Dick and Harry, vocal trio; Fred Waldner, tenor; Sen Kaney, the old-timer, and Wendall Hall, the "red-headed musicmaker," are also heard at different times on this program. J. Oliver Riehl, composer and pianist, who is musical supervisor for the Chicago NBC studios, created and builds this unusual musical treat.

All in all, a most *enjoyable* evening. Try it for yourself any Monday evening at 9:30, Central Daylight Time.

能强强

PARAMOUNT-PUBLIX HOUR

(Continued from page 47)

poration, owners of half-interest in the Columbia Broadcasting System, have been presenting their hour of entertainment over the nation-wide facilities of that network. From New York, Hollywood, Chicago, and even Paris, Paramount stars and featured players have been heard via the largest regular hook-up of stations to carry a commercial program.

Ofttimes they contribute to the program from each of these cities during a single hour's broadcast. This requires extensive technical arrangements with accurately timed cues and switchovers—all handled with utmost perfection by Columbia engineers.

The majority of the stars that shine from the motion-picture firmament have come to realize the vastness of radio's scope, its importance as a builder of good will, and the valuable training it offers, requiring only a worthy rendition in return. Paramount's theater audiences have been increased through the radio appearances of such favorites as Maurice Chevalier, Ruth Chatterton, Clara Bow, Ginger Rogers, Mary Brian, Gary Cooper, Jack Oakie, "Buddy" Rogers, Lillian Roth, George Bancroft, Richard Arlen and numerous others who have played in its movie palace of the air from time to time.

Every star must have its setting. And in the studios of WABC, key station of the Columbia System, is gathered every Saturday night an imposing array of entertainers, including Jesse Crawford, "the poet of the organ"; Paul Ash, billed as the "genial giant of jazz"; David Mendoza, the noted maestro; Harriet Lee, deep-voiced contralto; Paul Small, tenor, and a large symphonic orchestra. They provide the musical background for the guest artists, while John Carlille, announcer, paints a word picture apropos to the entire presentation.

Summer is here. However, the warm weather will effect no let-down with the Paramount-Publix Hour, for the sponsors of this popular feature plan to present even a more imposing array of their artists for the edification of the radio audience than in the past. The summer nights will be replete with stars—bigger and brighter than ever.

DIRECTORY OF BROADCASTING STATIONS

Revised to May 26, 1930

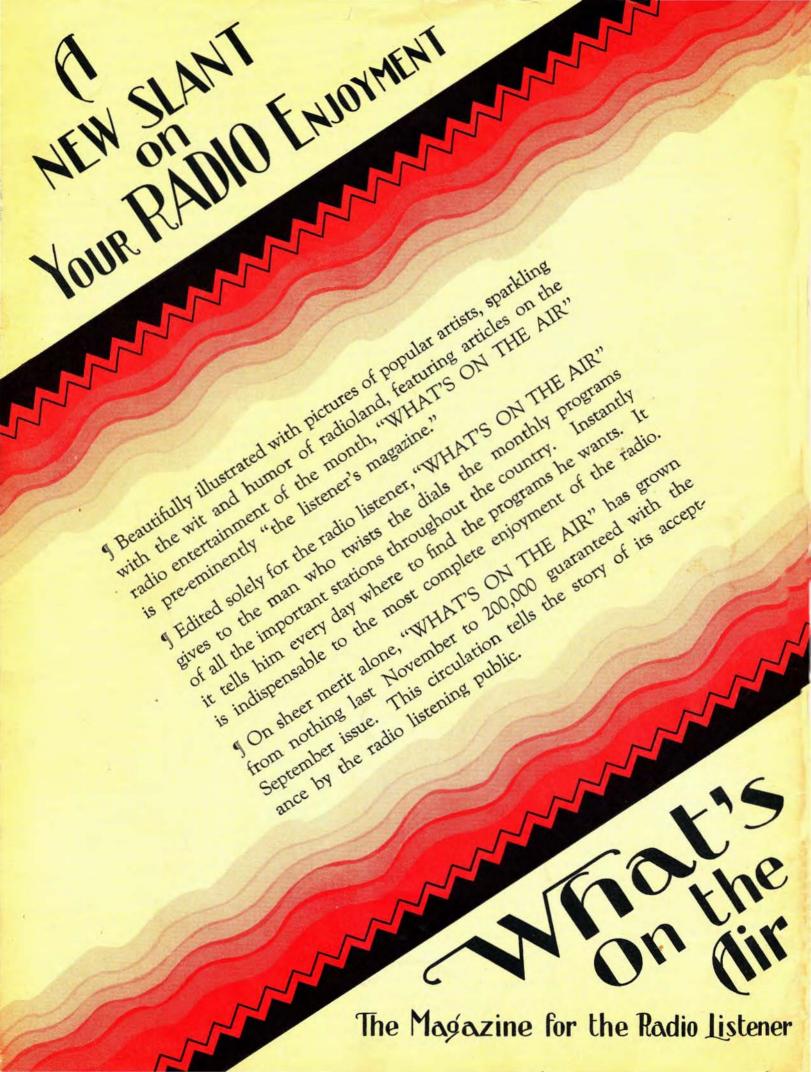
Including All Stations East of the Rockies Using 100 Watts or Over and All Stations West of the Rockies Using More than 100 Watts

Kile

¥11.

-

Dial	Call	Kilo- cycle	City	Dial	Call	Kilo- cycle	City	Dial Call	Kilo- cycle	City	Dial (Call	Kilo- cycle	City
	KCRC KDKA	1370 980	Enid, Okla. Pittsburgh, Pa.		KPWF KQV	$1490 \\ 1380$	Westminster, Calif. Pittsburgh, Pa.	WEBC WEBE	1290 1210	Duluth-Superior Zanesville, O.	W	LSI LTH	$1210 \\ 1400$	Providence, R. I. Brooklyn, N. Y.
	KDYL KECA	$1210 \\ 1290 \\ 1430$	Salt Lake City, Utah Los Angeles, Calif.		KREP KREV		San Jose, Calif. Phœnix, Ariz. Harlingen, Tex.	WEBR WEBR	1210 1310 560	Buffalo, N. Y. Beloit, Wis.	W	LWL	1100 570	New York, N. Y. Casenovia, N. Y.
	KEJK KELW	710 780	Beverly Hills, Calif. Burbank, Calif.		KRLD KSAC	1040 580	Dallas, Tex. Manhattan, Kan.	WEDC WEEI	1210 590	Chicago, Ill. Boston, Mass.	W	MAF MAK	1410 900	Dartmouth, Mass. Buffalo, N. Y.
	KEA KFAB	1180 770 1280	Fortland, Ore. Lincoln, Neb. Great Falls Mont		KSAT KSCJ KSD	$1240 \\ 1330 \\ 550$	Ft. Worth, Tex. Sioux City, Ia. St. Louis, Mo.	WEHS WELK	$1200 \\ 1420 \\ 1370$	Emory, va. Evanston, III. Philadelphia, Pa.	W	MAL MAQ MAY	630 670 1200	Chicago, 111. St. Louis, Mo.
	KFDM KFDY	560 550	Beaumont, Tex. Brookings, S. D.		KSEI	900 1130	Pocatello, Ida. Salt Lake City, Utah	WEMC WENR	590 870	Berrien Springs, Mich Chicago, Ill.	W	MAZ MBA	890 1500	Macon, Ga. Newport, R. I.
	KFEQ KFEQ	920 680	Denver, Col. St. Joseph, Mo.		KSO KSOO	1380 1110	Clarinda, Ia. Sioux Falls, S. D. St. Paul Minn	WEVD WEW	1300 760 800	New York, N. Y. St. Louis, Mo.	W	MBC MBD	1420 1440 1910	Detroit, Mich. Peoria Heights, III. Bichmond Va
	KFH KFHA	1300 1200	Wichita, Kan. Gunnison, Col.		KTAB KTAP	560 1420	Oakland, Calif. San Antonio, Tex.	WFAN WFBE	610 1200	Philadelphia, Pa. Cincinnati, O.	W	MBH MBI	1420 1080	Joplin, Mo. Chicago, Ill.
	KFI KFIZ	640 1420	Los Angeles, Calif. Fond du Lac, Wis.		KTBI KTBR	1300	Los Angeles, Calif. Portland, Ore.	WFBG WFBJ	1310	Altoona, Pa. Collegeville, Minn.	W	MBO MBQ	1310 1500	Auburn, N. Y. Brooklyn, N. Y.
	KFJF KFJM	1200 1480 1370	Oklahoma City, Okla Grand Forks, N. D.		KTBS KTHS KTM	1450 1040 780	Hot Springs, Ark. Los Angeles, Calif.	WFBL WFBM WFBR	1230	Indianapolis, Ind. Baltimore, Md.	W	MBR MC MCA	1370 780 570	Memphis, Tenn. New York, N. Y.
	KFJR KFJY	$ \begin{array}{r} 1300 \\ 1310 \end{array} $	Portland, Ore. Fort Dodge, Ia.		KTNT KTRH	$1170 \\ 1120$	Muscatine, Ia. Houston, Tex.	WFDF WFI	1310 560	Flint, Mich. Philadelphia, Pa.	W	MIL	1500 890	Long Beach, N. Y. Fairmont, W. Va.
	KFJZ KFKA KFKB	1370 880 1050	Fort Worth, Tex. Greeley, Col. Milford Kan		KTSA KTSL KTSM	1290 1310 1310	San Antonio, Tex. Shreveport, La. El Paso Tex	WFIW WFJC WFKD	940 1450 1310	Hopkinsville, Ky. Akron, O. Philadelphia Pa	W	MPC MSG	1500	Lapeer, Mich. New York, N. Y. Waterloo Ia
	KFKU	1220	Lawrence, Kan. Chicago, Ill.		KTUE	1420 1270	Houston, Tex. Seattle, Wash.	WFLA WGBB	620 1210	Clearwater, Fla. Freeport, N. Y.	W	NAC	1230	Boston, Mass. Norman, Okla.
	KFLV	1410 1370	Rockford, Ill. Galveston, Tex.		KUOA KUSD	1390 890	Fayetteville, Ark. Vermillion, S. D.	WGBC WGBF	1430 630	Memphis, Tenn. Evansville, Ind.	W	NAX	570 1310	Yankton, S. D. New Bedford, Mass.
	KFNF	890 1210	Shenandoah, Ia. Lincoln, Neb.		KVI KVOA	760 1260	Tacoma, Wash. Tucson, Ariz.	WGBS	600 1210	New York, N. Y. Gulfport, Miss.	W	NBR NBR	1430	Memphis, Tenn. Springfield, Vt.
	KFOX KFPL	$1250 \\ 1310 \\ 1040$	Long Beach, Calif. Dublin, Tex.		KV00 KWCR	1140 1310	Tulsa, Okla. Cedar Rapids, Ia.	WGCP WGES	$1250 \\ 1360 \\ 1010 \\ 100$	Newark, N. J. Chicago, III.	W	NBZ NJ	$ \begin{array}{r} 1290 \\ 1450 \end{array} $	Saranac Lake, N. Y. Newark, N. J.
	KFQD	$1340 \\ 1230 \\ 860$	Anchorage, Alaska. Hollywood Calif		KWEA KWJJ KWK	1210 1060 1350	Portland, Ore. St. Louis, Mo.	WGHP	$1310 \\ 1240 \\ 1370$	Detroit, Mich. Ft. Wayne, Ind	W	NOX	560 1440 570	Greensboro, N. C. New York, N. Y
	KFRC KFRU	610 630	San Francisco, Calif. Columbia, Mo.		KWKC KWKH	1370 850	Kansas City, Mo. Shreveport, La.	WGN WGR	720 550	Chicago, Ill. Buffalo, N. Y.	W	OAI OAN	1190 600	San Antonio, Tex. Lawrenceburg, Tenn.
	KFSD KFSG KFUL		San Diego, Calif. Los Angeles, Calif.		KWLC KWSC	1270 1220 1260	Decorah, Ia. Pullman, Wash. Brownsville, Tex	WGST	890 790	Atlanta, Ga. Schenectady, N. Y. Madison Wis	W	OAX	1280	Trenton, N. J. Union City, Tenn.
	KFUM KFUO	1270 550	Colorado Springs, Col. St. Louis, Mo.		KXA KYA	570 1230	Seattle, Wash. San Francisco, Calif.	WHAD WHAM	1120 1150	Milwaukee, Wis. Rochester, N. Y.	W	OC OCL	1000 1210	Davenport, Ia. Jamestown, N. Y.
	KFUP KFVD	1310 1000 1910	Denver, Col. Culver City, Calif.		KYW KYWA	1020	Chicago, Ill. Chicago, Ill.	WHAP WHAS	1300 820	New York, N. Y. Louisville, Ky. Philadelphia	W	ODA ODX	1250	Paterson, N. J. Mobile, Ala.
	KFWB KFWF	950 1200	Hollywood, Calif. St. Louis, Mo.		WAAF WAAM WAAT	1250 940	Newark, N. J. Jersey City, N. J.	WHAT WHAZ WHB	1310 1300 860	Troy, N. Y. Kansas City, Mo.	W	OKO OL	640 1440 1310	Ames, 1a. Poughkeepsie, N. Y. Washington, D. C.
	KFWI KFWM	930 930	San Francisco, Calif. Richmond, Calif.		WAAW WABC	660 860	Omaha, Neb. New York, N. Y.	WHBD WHBF	$ \begin{array}{r} 1370 \\ 1210 \end{array} $	Mt. Orab, O. Rock Island, III.	W	OMT OOD	$ \begin{array}{r} 1210 \\ 1270 \end{array} $	Manitowoc, Wis. Grand Rapids, Mich.
	KFXR	920 1310 1420	Denver, Col. Oklahoma City, Okla. Flagstaff, Ariz.		WABI WABZ WACO	$1200 \\ 1200 \\ 1240$	New Orleans, La. Waco, Tex.	WHBL WHBQ WHBU	$1410 \\ 1370 \\ 1210$	Memphis, Tenn. Anderson, Ind	We	OPI OQ OR	1500 1300 710	Kansas City, Mo. Newark N J
	KFY0 KFYR	$1420 \\ 550$	Abilene, Tex. Bismarck, N. D.		WADC	1320 640	Akron, O. Columbus, O.	WHBY WHDF	1200 1370	West De Pere, Wis. Calumet, Mich.	W	ORC	1200 1490	Worcester, Mass. Chicago, Ill.
	KGA KGAR	1470 1370 1220	Spokane, Wash, Tucson, Ariz,		WAPI WASH	1140	Birmingham, Ala. Grand Rapids, Mich.	WHDH WHDI	830 1180	Gloucester, Mass. Minneapolis, Minn.	W	OS OV	630 1130	Jefferson City, Mo. New York, N. Y.
	KGBU	900 1310	Ketchikan, Alaska St. Joseph, Mo.		WBAK	1430 1060	Harrisburg, Pa. Baltimore, Md.	WHEC WHFC WHIS	1420	Cicero, Ill. Bluefield, W. Va.	W	OWO	1160 1210	Fort Wayne, Ind. Pawtucket, R. I.
	KGBZ KGCI	$930 \\ 1370 \\ 1010 \\ 10$	York, Neb. San Antonio, Tex.		WBAP WBAX	800 1210	Fort Worth, Tex. Wilkes-Barre, Pa.	WHK WHN	1390 1010	Cleveland, O. New York, N. Y.	W	PCC PCH	560 810	Chicago, III. New York, N. Y.
	KGCU	1200 1310	Mandan, N. D. Wolf Point, Mont.		WBBL WBBM	$1400 \\ 1210 \\ 770$	Richmond, Va. Chicago, Ill.	WHO WHOM WHP	$1000 \\ 1450 \\ 1430$	Jersey City, N. J. Harrisburg, Pa.	W	PEN PG POE	$1500 \\ 1100 \\ 1370$	Atlantic City, N. J. Patchogue, N. Y
	KGDE KGDM	$ \begin{array}{r} 1200 \\ 1100 \end{array} $	Fergus Falls, Minn. Stockton, Calif.		WBBR WBBZ	$ \begin{array}{r} 1300 \\ 1200 \end{array} $	Rossville, N. Y. Ponca City, Okla.	WIAS WIBA	1420 1280	Ottumwa, Ia. Madison, Wis.	W	PSC	1230 680	State College, Pa. Raleigh, N. C.
	KGEF	$1300 \\ 1200 \\ 1310$	Los Angeles, Calif. Fort Morgan, Col. Kalisnell Mont		WBCM WBMS WBNV	1410 1450 1250	Bay City, Mich. Fort Lee, N. J. New York N. Y	WIBM	1370 560	Jackson, Mich. Chicago, Ill.	W	QAM	560	Miami, Fla. Scranton, Pa. New York N V
	KGFF	1420 1370	Alva, Okla. Oklahoma City, Okla.		WBOW	1310 930	Terre Haute, Ind. Birmingham, Ala.	WIBW WIBX	580 1200	Topeka, Kan. Utica, N. Y.	W	QBC	1360	Vicksburg, Miss. La Porte, Ind.
	KGFI KGFW KCFY	1500	Corpus Christi, Tex. Ravenna, Neb.		WBRE	1310 1430	Wilkes-Barre, Pa. Tilton, N. H. Wellasley, Hills, Mass	WICC	1190 1200	Bridgeport, Conn. St. Louis, Mo.	W	RAK	1370 1310	Erie, Pa. Reading, Pa.
	KGGF	1010 1230	Picher, Okla. Albuquerque, N. M.		WBT	1080	Charlotte, N. C. Springfield, Mass.	WILL WILM WIOD	1420 1300	Wilmington, Del. Miami Beach, Fla.	W	RAX RBI RBJ	1020 1310 1370	Tifton, Ga. Hattiesburg, Miss.
	KGHF KGHI	1320 1200	Pueblo, Col. Little Rock, Ark.		WBZA WCAC	990 600	Boston, Mass. Storrs, Conn.	WIP WIS	610 1010	Philadelphia, Pa. Columbia, S. C.	W	RBL RBQ	$1200 \\ 1210$	Columbus, Ga. Greenville, Miss.
	KGIQ	$1320 \\ 1360$	Twin Falls, Ida. Butte, Mont.		WCAD	1220	Canton, N. 1. Pittsburgh, Pa. Columbus, O.	WISN WJAC WJAG	1310	Johnstown, Pa.	W	RBT RBU RC	$1370 \\ 1210 \\ 950$	Gastonia, N. C. Washington D. C.
	XGIW KGIX	$1420 \\ 1420$	Trinidad, Col. Las Vegas, Nev.		WCAJ WCAL	$\begin{array}{r}590\\1250\end{array}$	Lincoln, Neb. Northfield, Minn.	WJAR WJAS	890 1290	Providence, R. I. Pittsburgh, Pa.	W	REC	600 1220	Memphis, Tenn. Lawrence, Kan.
	KGKB	890 1500 1370	Little Rock, Ark. Brownwood, Tex. San Angelo Tex		WCAM WCAO WCAP	1280 600 1280	Camden, N. J. Baltimore, Md.	WJAX WJAY	900 610	Jacksonville, Fla. Cleveland, O.	W	RHM RJN	1250	Minneapolis, Minn. Racine, Wis.
	KGKO KGKX	570 1420	Wichita Falls, Tex. Sand Point, Ida.		WCAT	1200 1170	Rapid City, S. D. Philadelphia, Pa.	WJBC WJBI	1200	LaSalle, Ill. Red Bank, N. J.	W	RNY	1010 1280	New York, N. Y. Dallas, Tex.
	KGO KGRS	1410 040	Oakland, Calif. Amarillo, Tex.		WCAX WCBA	1200	Burlington, Vt. Allentown, Pa.	WJBL WJBO	1200 1420	Decatur, Ill. New Orleans, La.	W	RUF RVA	830 1110	Gainesville, Fla. Richmond, Va.
	KGW KHJ	620 900	Portland, Ore. Los Angeles, Calif.		WCBM WCBS	1210	Baltimore, Md. Springfield, Ill.	WJDX	1270	Jackson, Miss. Mooseheart, III.	W	SAJ	1330 1310 1440	Grove City, Pa. Allentown, Pa.
	KICK	590 1420	Spokane, Wash. Red Oak, Ia.		WCCO WCDA	810 1350	Minneapolis, Minn. New York, N. Y.	WJKS WJR	1360 750	Gary, Ind. Detroit, Mich.	W	SAR SAZ	1450 580	Fall River, Mass. Huntington, W. Va.
	KIDO KJR	1250 970	Boise, Ida. Seattle, Wash.		WCGU	1400	Coney Island, N. Y. Deerfield, Ill.	WJSV WJW WJZ	1460 1210 760	Mansfield, O. New York, N. Y	W	SBC SBC	1210	Atlanta, Ga. Chicago, Ill. South Bend, Ind
	KLO KLPM	$1400 \\ 1420$	Ogden, Utah Minot, N. D.		WCKY WCLO	1490 1200	Covington, Ky. Janesville, Wis.	WKAQ WKAR	890 1040	San Juan, Porto Rico East Lansing, Mich.	W	SFA SGH	1410 1400	Montgomery, Ala. Brooklyn, N. Y.
	KLS KLX	1390 1440 880	Oakland, Calif.		WCLS WCMA	1310 1400 1240	Culver, Ind. Pensacola Fla	WKAV WKBB	1310	Laconia, N. H. Joliet, Ill. Birmingham	W	SIX	1210	Springfield, Tenn. Winston-Salem, N. C.
	KLZ KMA	560 930	Denver, Col. Shenandoah, Ia.		WCOC WCOD	880 1200	Meridian, Miss. Harrisburg, Pa.	WKBF WKBH	1400 1380	Indianapolis, Ind. La Crosse, Wis.	W	SMB SMK	1320 1380	New Orleans, La. Dayton, O.
	KMBC KMIC	950 1120 740	Kansas City, Mo Inglewood, Calif.		WCOH WCRW	1210	Yonkers, N. Y. Evanston, III.	WKBN WKBO	570 1450	Youngstown, O. Jersey City, N. J.	W	SPD SSH	1340 1370	Toledo, O. Boston, Mass.
	KMO KMOX	860 1090	Tacoma, Wash. St. Louis, Mo.		WCSH WCSO	940 1450	Portland, Me. Springfield, O.	WKBQ WKBS WKBV	1350	Galesburg, Ill. Connersville, Ind.	W	SUN	880 620 570	St. Petersburg, Fla. Syracuse, N. Y.
	KMTR KNX	570 1050	Hollywood, Calif. Los Angeles, Calif.		WDAE WDAF	1220 610	Tampa, Fla. Kansas City, Mo.	WKBW	1480 1040	Buffalo, N. Y. Buffalo, N. Y.	W	TAD TAG	1440 580	Quincy, Ill. Worcester, Mass.
	KOAC KOB	550 1180	Corvallis, Ore. State College, N. M.		WDAG WDAH WDAY	1410 1310 940	El Paso, Tex. Fargo, N. D.	WKJC WKRC	1200 550 900	Cincinnati, O. Oklahoma City Okla	W	TAM TAQ TAB	$ \begin{array}{r} 1070 \\ 1330 \\ 780 \end{array} $	Eau Claire, Wis.
	KOCW KOH	$1400 \\ 1370$	Chickasha, Okla. Reno, Nev.		WDBJ WDBO	930 1120	Roanoke, Va. Orlando, Fla.	WLAC	1470 1250	Nashville, Tenn. Minneapolis, Minn.	W	TAW TBO	1120 1420	College Station, Tex. Cumberland, Md.
	KOIL	1260 940 1270	Council Bluffs, Ia. Portland, Ore. Seattle Wash		WDEL WDGY	1120	Wilmington, Del. Minneapolis, Minn.	WLBF WLBG	1420 1200	Kansas City, Kan. Petersburg, Va.	W	TFI	1450	Toccoa, Ga. Hartford, Conn.
	KOMO KORE	920 1420	Seattle, Wash. Eugene, Ore.		WDRC	1230	New Haven, Conn. New Orleans, La.	WLBD WLBX	1260	Oil City, Pa. L. I. City, N. Y.	W	TNT	020 1470 1260	Nashville, Tenn. Sayannah, Ga
	KOY KPLA	1390 1430	Phœnix, Ariz. Los Angeles, Calif.		WDWF WDZ	$ \begin{array}{r} 1210 \\ 1070 \end{array} $	Providence, R. I. Tuscola, Ill.	WLBZ WLEX		Bangor, Me. Lexington, Mass.	W	WAE WJ	1200 920	Hammond, Ind. Detroit, Mich.
	KPOF	1000 680 880	San Francisco, Calif. Denver, Col		WEAF WEAI WEAN	1270 780	Ithaca, N. Y. Providence, R. I	WLEY	1370 560	Philadelphia, Pa. Boston Mass	W	WNC	850 570	Asheville, N. C. Woodside, N. V.
	KPRC KPSN	920 1360	Houston, Tex. Pasadena, Calif.		WEAO	570	City Westminater, Calif, San Jose, Calif, Phonix, Ariz, Harlingen, Tex. Dallas, Tex. Manhatan, Kan, Ft. Worth, Tex. Sloux City, Ia. Sloux, City, Ia. Sloux, City, Ia. Sloux, City, Ia. Sloux, Falls, S. D. St. Paul, Minn. Oakland, Calif, San Antono, Tex. Fortland, Ore. Shreveport, La. Houston, Tex. Son Antono, Tex. Son Fanon, Wash. Son France, Tex. Son France, Mc. Son France, M	WLS	870	Chicago, 111.	W	WVA	1160	Wheeling, W. Va.



This file including all text and images are from scans of a private personal collection and have been scanned for archival and research purposes. This file may be freely distributed, but not sold on ebay or on any commercial sites, catalogs, booths or kiosks, either as reprints or by electronic methods. This file may be downloaded without charge from the Radio Researchers Group website at http://www.otrr.org/

Please help in the preservation of old time radio by supporting legitimate organizations who strive to preserve and restore the programs and related information.