THE EVENING WORLD'S RADIO PHONE SERVICE COLUMN.

By Capt. Robt. Scofeld Wood.
D. F. C., M. C., Croix de Guerre with four palms; formerly Commander 167th Squadron, Royal Air Forces.

RADIO CLUL PRIZE WINNERS.

The Evening World Radio Club announces the winners of the club contest for the three radio receiving sets as follows: The first prize, which consists of a detector and two step amplifier which was described during the week and has been on exhibition at the club booth at the Radio Show, has been awarded to Daniel Ahlfeldt of No. 428 Park Place, Brooklyn; Edgar A. Chadwick of No. 303 East 187th Street, New York City, whose name was on the second application blank drawn from the box will be given the second prize, which is a beautiful single tube regenerative set; and Charles Gruber, who lives at No. 224 East 67th Street, New York City, whose application was the third to be drawn, gets the third prize, another single tube receiver of slightly different design.

The sets, which have been the centre of interest for members who visited the show, will be given to the winners tonight at 9 o'clock at the Evening World Booth Number 32 at the 71st Regiment Armory. Be sure to have your membership card with you and some other means of identification so as to avoid all disputes and difficulties.

The drawing of the numbers was by a cadet of the Radio Cadet Corps whose eyes were blindfolded, as can be seen from the picture on the special radio feature page of this edition. Diving his hand down to the bottom of the box and mixing up its contents he drew out a card bearing the name of the winner of the first prize. The operation was repeated twice more and the result of the kiddies' efforts for the club are told above. Dr. Hutchison was unable to draw the lucky member due to some unforseen difficulties which kept him away.

LISTEN-IN FOR PRESIDENT HARDING ON DECORATION DAY.

President Harding will speak to every one on Decoration Day who has a receiving set tuned to the proper meters through the naval broadcasting system when he delivers his address at Arlington Cemetery 2.30 Tuesday afternoon.

This is the first time that he or any other Chief Executive has addressed such a great number of citizens. Incidental to the ceremony this speech will officially open the Navy's dual broadcasting system using two different wave lengths simultaneously.

Ordinary telephone wires have been strung from the Arlington Amphitheatre, where a microphone will be placed for the President's use and the connections made to the Arlington Radio Station, near at hand, and to the Anacostia station, just across the Potomac. Arlington, NAA, will transmit the speech on 2,650 meters, and Anacostia, on a wave length of 412, will supply the local stations on the popular lengths.

Stations all over the country that are equipped to retransmit time signals from Arlington will step the President's speech down to the regular 360 meters so that all may hear. This is done by receiving the Arlington station on a separate receiving aerial and instrument, and placing the amplifying horn of this set in front of a phonotrin which is connected to the 360-meter transmitter and sending out the original speech with all its characteristic tone to the waiting multitude of radioland on the low wave length.

The dual broadcasting arrangement which has just been perfected by the Naval Communication Service will carry the messages to the two stations near Washington. NOF, the small station, will supply the service for the local precincts and Arlington will be heard on the Pacific Coast and far out on the Atlantic. Tuesday afternoon will witness the first demonstration by which a Government official can talk to the English speaking world.

For some time the President has refused to speak for broadcasting, but his consent was won to-day and NAA and NOF will tell the rest of the story Tuesday afternoon at 4.30 P. M.

SECOND DISTRICT AMATEUR STATIONS.

The question of how many amateurs are operating inthe area that comprises the Second District is one that is being asked more and more frequently. Last July there was officially 255 amateur stations operating in the district. Since then the big rush started and, although there are no official figures available for the number of enthusiasts who have taken to passing their leisure hours with a wireless key, it is thought that there are in the neighborhood of 500 testing the elasticity of the ether nightly.

AT THE BIG SHOW.

A so-called radio expert employed at one of the booths who has been knocking the ladies dead with his "knowledge" of the mysteries of radio, received the shock of his young life last night when, in the midst of a lengthy dissertation on the construction of ether and radio frequency oscillations before a gathering of the fairer sex, a little tow-headed youngster spoke up while the sage was getting his second wind and asked him why it is not possible to hear what was going on on the planet Mars. The wise one tried to laugh the kiddie away, but with no success. Much to the amusement of the crowd, the youngster stuck to his question, and finally succeeded in drawing the attention of a still larger crowd, who took up the question the kid was asking, and wanted to know how come and all about it. Exasperated by the change of affairs and his inability to answer the question, the ballyhooer excused himself and headed for one of the exits amid the laughter of the crowd.

BROADCAST BY TIMELY FILM STATION.

OLD FASHIONED.

"I do not like the radio," said Esra Arthur Hines. "It's much more fun to listen in upon the party line."

LIGHTNING LOVE.

Now that they make love by radio, there's some fast sparking.

OUTA STYLE.

The only objection that some people find in the wireless telephone is that it furnishes a reason for staying home.

BILL'S FORESIGHT.

When Shakespeare wrote "Thou wilt not trust the air with secrets" radio had not been invented.

SEASIDE NOTE.

"What are the wild waves saying?" Get a radio and find out.

FORMAL FUN.

Spiffins is the most henpecked man in town. His wife makes him put on evening clothes to stay at home and listen to a radio concert.

W J Z (Newark) 360 Metres.

Features for the day:
Agricultural reports at 12 M. and 6 P. M.
Arlington official time at 12.55 to 1 P. M. and 10.55 to 11 P. M.
Baseball scores from 3 P. M. to 8 P. M.
Music every hour from 11 A. M. to 6 P. M.
Shipping news at 3.05 P. M.
Weather reports at 11 A. M., 1 P. M., 6 P. M., 11.01 P. M.

7.00 P. M.—"Uncle Wiggily's Bedtime Stories," by Howard R. Garis.

7.30 P. M.—"Nutrition," by Dr. W. H. Donnelly, M. D., President of the Pediatric Society.

7.45 P. M.—"Fashion Talks," by an editor of Harper's Bazaar.

8.00 P. M.—Concert by the Trio Classique of New York; Celia Schiller, pianist; Maurice Kaufman, violin, and John Mundy, cello; arranged by Julia Darber.

9.00 P. M.—Selections by John Gartland, cornettist, bandmaster of the 106th Infantry.

9.30 P. M.—Concert by the St. Malachy's Orchestra of seven pieces, under the leadership of Martin Byrne.

SUNDAY.

3 P. M.—Radio Chapel services, sermon by the Rev. Paul Scherer; sacred music by the church quartet from the Lutheran Church of the Holy Trinity, New York.

4 P. M.—"What the People Want to Read," by Mrs. Honore Willsie, author of "The Heart of the Desert."

4.30 P. M.—Recital by Mabelle Blume, dramatic soprano, formerly soloist at the St. Paul's Episcopal, Akron, O. "When Love Is Kind" (old English) "Minnetonka," Lieurance; "The Danza," Chadwick; "Musica Proibita" (old Italian), "Habanira" from "Carmen," Bizet; "Chantez, riez, dormez," Gounod; Jewel Song from "Faust," Gounod; "The Thrill o' You," Vanderpool; "When You're Away," Herbert; "My Saddie," Thayer; "Aomanza" from "Daughter of the Regiment," Donizetti; "Mighty Lak' a Rose," Nevin.

5.30 P. M.—Literary Vespers, "The Spirit of Service," by Edgar White Burrill; the message is woven around poems, prose and plays; "On the Necessity for Labor and Love," John Ruskin; "Sonnet on His Blindness," John Milton; "Ode to the West Wind," Percy Bysshe Shelley; "Chantecler," Edmond Rostand; "The Blades of Grass," Stephen Crane.

6.30 P. M.—Readings and records from the "Bubble Books That Sing," by Ralph Mayhew.

6.45 P. M.—"Sandman Stories," told by Kasper Seidel.

7 P. M.—"Japan," by Julian Street.

7.30 P. M.—"Check Forgers," by William Flynn.

8 P. M.—"A Trip Through Brazil with Theodore Roosevelt," by Anthony Fiala, explorer.

8.30 P. M.—Carlos Valderanna, composer, pianist and lecturer, will give a demonstration of Inca music.

9.30 P. M.—Recital by Alfred Herbermann, violinist, also musical critic and writer for the Violin World; Mrs. Earl Peininger, accompanist. Programme: "Cavatina," Raff; "Waltz in A Major," Hockstein-Brahms; "Souvenir," Drdla; "Hindoo Chant," Rimsky-Korsakoff-Kreisler; "Berceuse" (Jocelyn), Goddard.

Miss Lucille Banner, coloratura soprano, is appearing as "Gilda" in "Rigoletto." Programme: "Ah Jors'e lin," Verdi; "Sempre libera deggio," Verdi; "April," Nevin; "Down in the Forest," Ronald; "Lo, Hear the Lark," Bishop. Mrs. Karl Deininger, accompanist.

SUNDAY.

10.45 A. M.—Services from the Point Breeze Presbyterian Church, Pittsburgh. Dr. P. H. Barker will deliver a Memorial Day sermon entitled "What Is the Matter With the United States?"

2.45 P. M.—"Two Boys, Two Gifts, Two Rewards," a Bible story for the children.

3 P. M.—Radio Chapel at Station KDKA, conducted by Rev. L. S. Wilkinson, pastor of the Homewood Avenue Methodist Episcopal Church, Pittsburgh. A sermon will be given on "The Pre-eminence of Christ." The music will be rendered by a quartet consisting of Mrs. Nessie Baird, soprano; Mrs. W. R. Peters, contralto; James Little, tenor, and A. D. Miller, basso. Miss Bertha Gross, accompanist and director.

7 P. M.—Baseball scores.

7.30 P. M.—Services from the Calvary Episcopal Church, Pittsburgh; Rev. Edwin J. Van Etten, rector; Harvey B. Gaul, organist and choir director.

K D K A—Pittsburgh 340 Metres.

3.00 P. M.—Concert by the Buddy Club Orchestra.
3.15 P. M.—Baseball scores.
7.00 P. M.—Baseball scores. News.
7.15 P. M.—Concert by the Savage Society Orchestra.
8.00 P. M.—Baseball scores. "Industrial Workers," by Frank M. Leavitt, Associate Superintendent, Department of Vocational Guidance, Pittsburgh Public Schools.
8.30 P. M.—Uncle Wiggily's bedtime story.
9.00 P. M.—Music. Programme by artists from the Mt. Pleasant Institute, Prof. Gambles, violinist; Sara Horner, soprano; William M. Zeleuka, cornet; Leonore Weaver, reader; Miss Guerny, accompanist.
10.00 P. M.—Baseball scores.
10.55 P. M.—Arlington time signals.

Amazing RADIO Features
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Operating a radio phone receiver without PACENT RADIO ESSENTIALS is like driving a car without the many accessories that add so much to the pleasure of motoring.
The PACENT PLUG, TWIN ADAPTER and MULTI-JACK will enable you to get the most out of your equipment. Ask your dealer to show them to you.
Send for Bulletin No. N-100
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150 Nassau Street New York City
Member Radio Section, Assoc. Mfrs. Elec. Supplies.

CLOSING STOCK QUOTATIONS

	High.	Low.	Last.	Net Chge.
Adams Express	65½	65½	65½	+ ½
Ajax Rubber	17	16½	17	+ ½
Alaska Juneau	1½	1½	1½	
Allis-Chalmers	50	49½	49¾	— ¼
Am Agr Chem	39½	38½	39½	+ ½
Am Beet Sugar	43½	43½	43½	— 1
Am Bosch Mag	46½	46	46	
Am Can	49	48½	48¾	+ ¼
Am Car & Found	163	163	163	
Am Cotton Oil	27½	27	27½	
Am Drug Synd	6	6	6	
Am Hide & Lea	15½	15½	15½	
Am Hide & L pf	71½	71½	71½	— ½
Am Ice	111	110½	110½	+ ½
Am Ice pf	92	92	92	+ ½
Am International	49½	48½	48¾	+ ¾
Am Locomotive	115¾	115¾	115¾	+ ¾
Allied Chem	71½	71	71	+ ¼
Am Ship & Com	23½	23½	23½	+ 2½
Am Smelt & Ref	65½	64¾	64¾	— ½
Am Sm & Ref pf	98	98	98	
Am Steel Fdry	38½	37¾	38¼	+ ¼
Am Sugar	76½	76	76½	+ ½
Am Sugar pf	108	108	108	+ ½
Am Sum Tob	42	39½	42½	+ 4½
Am Tel & Tel	123¾	123¾	123¾	+ ½
Am Tobacco	144¾	142½	144¾	+ 2
Am Tob cts B	140½	139	140	+ 1
Am Chicle	12	12	12	
Am Le France	13½	13½	13½	
Am Radiator	100	100	100	+ 1½
Am Water Wks	13	13	13	
Austin Nichols	29½	29	29	+ ½
Am Wool	93½	92½	92½	— ¼
Am Writ Pap pf	34	34	34	— 1½
Am Zinc	19½	19½	19½	+ 1
Anaconda	55½	55½	55½	+ ½
Associated Oil	126½	126½	126½	— ½
Atchison Ry	100	99½	100	
Atchison Ry pf	91	91	91	
Atl Birm & Atl	4½	4	4½	
Atl Gulf & W I	42½	41	42½	+ 2½
At Gulf & W I pf	30½	29½	30½	+ ½
Atlantic Fruit	4½	3½	3½	— ½
Baldwin Loco	119	118½	119	+ 1
Baldwin Loco pf	113	113	113	+ 1
Balt & Ohio	48½	48½	48½	+ ½
Balt & Ohio pf	61½	61	61½	— ½
Barnsdale A	49½	48½	48½	
Barnsdale B	33	33	33	+ ½
Batopilas Mining	1½	1½	1½	
Beth Steel S p c	113½	113½	113½	+ 1
Beth Steel B	78½	77½	78	+ ½
Bkn Rap Tran	27½	26½	27	+ ½
Bkn Rap Tran ctf	23½	23½	23½	
Bkn Union Gas	110	110	110	
Burns Bros A	137	136	137	+ 1½
Burns Bros B	45½	45½	45½	+ ½
Butte Cop & Zinc	7½	7½	7½	+ ½
Butte & Superior	31½	32	32	
Butterick & Co	27½	27½	27½	— ½
Caddo Cen Oil	13½	13½	13½	— ½
Cal Packing	79½	79	79½	+ ½
Cal Petroleum	60½	60½	60½	— ½
Cal Petroleum pf	95	95	95	+ 1½
Calumet & Ariz	62	62	62	
Canadian Pacific	142½	142½	142½	+ ½
Cent Leather	40½	39½	39½	
Cent Leather pf	73½	73	73	— ½
Cerro de Pasco	40½	40½	40½	+ ½
Cert-Teed Prod	48½	48½	48½	— ½
Chandler Motors	75½	75½	75½	— ½
Ches & Ohio	68½	67½	68½	+ ½
Chic & Alton Ry	12½	11½	11½	— ½
Chic & Atl Ry pf	20½	19½	19½	— 1
C M & St P R R	28½	28½	28½	
C M & S P RR pf	44½	44½	44½	— ½
Chic Pneu Tool	65½	65½	65½	+ ½
Chic R I & Pac	45½	44½	45	— ½
CRI&P 6 p c pf	83½	83½	83½	+ ½
CRI&P 7 p c pf	97½	97	97½	— ½
Chic Great Westn	10½	10½	10½	+ ½
Ch Gt Westn pf	24	24	24	+ ½
Ch & N W Ry	75½	75½	75½	
Chile Copper	22½	22½	22½	+ ½
Chino Copper	31½	31½	31½	— ½
Clev Cin C & St L	69½	69½	69½	— ½
Cluett & Peabody	56	56	56	— 1
Coca-Cola	63½	62	63½	+ 1½
Col Gas & Elec	87½	87½	87½	— ½
Columbia Grapho	4½	4½	4½	— ½
Consol Cigar	29½	28½	29½	+ ½
Consol Gas	117½	117½	117½	— ½
Consol Textile	13½	13	13	
Con Ist-Cal Mis	11½	11	11½	+ ½
Cont Can	67½	66½	67½	+ ½
Corn Products	45½	44½	44½	— ½
Corn Products pf	102½	101½	101½	— ½
Crucible Steel	76½	75½	75½	— ½
Cuba Cane Sugar	16½	16½	16½	
Cuba Cane S pf	35	35	35	+ ½
Cuban Am Sugar	25½	25½	25½	+ ½
Davison Chemical	59½	59½	59½	+ ½
De Beers Mining	21½	21½	21½	— ½
Del Lack & West	125½	125½	125½	— 1
Dome Mines	29½	28½	29½	+ ½
Elec Stor Bat	43½	43½	43½	+ ½
Elkhorn Coal	22	21½	21½	+ ½
Endicott-Johnson	83½	83½	83½	+ ½
Erie	18½	17½	18	¼ ¼
Erie 1st pf	26½	26	26	— ½
Erie 2d pf	18½	18½	18½	— ½
Famous Players	85½	84½	85½	+ 1½
Fam Players pf	95½	95½	95½	+ ½
Fairbanks	19	16½	19	+ 2
Fisk Rubber	18½	17½	18½	+ ½
Freeport Texas	21½	21	21	— ½
General Asphalt	65½	64½	64½	+ ½
Gen Asphalt pf	100	99½	99½	— ½
General Cigar	75½	74½	75½	+ 1½
General Motor	14½	14½	14½	
Goodrich	42½	42½	42½	— ½
Goodrich pf	89½	89½	89½	+ 1½
Granby Mining	34½	34½	34½	— ½
Gt Northern pf	77½	77½	77½	+ ½
Great Nor Ore	40½	40½	40½	+ ½
Guan Sugar	12½	12½	12½	+ ½
Gulf States Steel	84½	84	84½	+ 1½
Habershow Elec	2	1½	1½	— ½
Hartman Corp	88	87½	87½	+ ½
Hydraulic Steel	11½	10½	11½	+ ½
Hendee	25	20½	24½	+ 4½
Houston Oil	82½	81½	81½	+ ½
Hupp Motors	20½	20½	20½	— ½
Homestake Mining	70	70	70	
Illinois Central	106½	106½	106½	— ½
Indian Refin	10½	9½	9½	— ½
Inspiration Cop	43½	42½	43½	+ ½
Inter Con Cop	2½	2½	2½	+ ½
Int Cons Corp pf	5	4½	5	— ½
Inter Harvester	103½	103	103	
Int Paper	52½	52	52	+ ½
Inter Mer Marine	24½	24½	24½	— ½
In Mer Marine pf	84½	83½	84½	+ ½
Invincible Oil	18½	18½	18½	+ ½
Int Nickel	18½	18	18	— ½
Island Oil	1½	1½	1½	
Iron Products	32½	31½	32	— 1½
Jewel Tea	21½	21½	21½	
Jones Tea	44½	44½	44½	— ½
Int Comb Eng	25½	25½	25½	+ ½
Kansas City So	27½	27½	27½	+ ½
Kelly Springfield	51½	51	51½	+ ½
Kennecott Copper	38½	38½	38½	+ ½
Keystone Tire	22½	21½	21½	+ ½
Laclede Gas	78½	78½	78½	
Lackawanna Steel	78	76½	77½	+ 1½
Lake Erie & West	27	25½	25½	+ ½
Lee Rub & Tire	33½	33½	33½	+ ½
Lehigh Valley	67½	66½	67	+ 1½
Loews Inc	16½	16½	16½	
Loft Inc	13½	13½	13½	— ½
Lorillard	158½	157½	158½	+ ½
Lima Loco	115	115	155	— ½
Man Elevated	52	52	52	— ½
Man Shirt	29½	29½	29½	+ 1
Martin Parry	34½	34	34½	+ ½
Math Alk Wks	37	36½	37	— ½
Maxwell Motor A	72	72	72	
Maxwell Motor B	23½	23	23	— ½
McIntyre P Mines	17½	17½	17½	+ ½
May Dept Stores	118½	118½	118½	+ ½
Mexican Petro	138	136½	136½	+ ½
Miami Copper	30½	30½	30½	
Middle States Oil	15½	15	15	+ ½
Midvale Steel	41½	40½	41½	— ½
Minn & St Louis	18½	18½	13½	
Mo Pacific	23½	23½	23½	
Mo Pacific pf	57½	57½	57½	— ½
Mont Ward	23½	24½	24½	
Montana Power	71½	71½	71½	— ½
Mullins Body	32½	32½	32½	+ ½
Nat R R Mex 2d	7½	6½	7	+ 1
National Biscuit	144½	144½	144½	— ½
Nat Cloak & Suit	41½	41½	41½	+ ½
National Conduit	2½	2½	2½	
Nat En & Stp	47	46½	47	+ ½
National Lead	96½	96½	96½	+ ½
Nevada Consol	18½	18½	18½	
New Or T & M	67½	67½	67½	— ½
N Y Central	91½	90½	91	+ ½
N Y Dock	37	36½	37	+ ½
N Y, N H & H	33½	33½	33½	+ ½
N Y, Ont & W	27½	27½	27½	— ½
Norfolk & West	108½	107½	107½	— ½
Northern Pacific	77	76½	77	— ½
Oklahoma P & R	3	3	3	— ½
Ontario Silver	8	8	8	
Orpheum Circuit	19½	19½	19½	— ½
Otis Steel	14½	14½	14½	
Owens Bottling	36½	36½	36½	— ½
Ohio B & B	12½	11½	12	— ½
Postum Cereal	77	77	77	
Pac Develop Corp	9½	9½	9½	
Pacific Gas	70½	69½	70½	+ ½
Pac Oil w i	65	64½	64½	— ½
Pan-Am Pet	68½	67½	68½	+ 1
Pan-Am Pet B	61½	60½	61½	+ 1
Penn R R	42	41½	42	+ ½
Penn Sea Steel	12½	12½	12½	— ½
Pere Marquette	33½	33½	33½	+ ½
Phila Co	39½	39½	39½	+ ½
Philips Pet	54½	53½	53½	+ ½
Pierce Arrow	19½	19½	19½	— ½
Pierce Arrow pf	38	38	38	— ½
Pierce Oil	10	9½	10	
Pittsburgh Coal	62½	62	62½	+ 1
Pitts & West Va	36	35½	35½	+ ½
Pitts & W Va pf	88½	88½	88½	+ ½
Pond Creek Coal	20½	20	20½	+ ½
Pullman Co	122½	122½	122½	+ 1
Punta Aleg Sug	44½	44	44	
Pure Oil	32½	32	32½	+ ½
Prod & Refiners	47½	46½	47	+ ½
Rail Steel Springs	104	104	104	
Ray Copper	18	18	18	+ ½
Reading	51½	51½	51½	+ ½
Reading 1st pf	54½	53½	54	— ½
Reading 2d pf	56	55½	55½	— 1
Remington Type	37½	34½	36½	+ 2½
Replogle Steel	35½	35½	35½	
Rep Iron & Steel	77½	75½	76	+ 2½
Rep Iron & Stl pf	93½	93½	93½	+ ½
Republic Motor	10½	10	10	
Royal Dutch N Y	64½	63½	64	+ ½
Pierce Oil pf	54½	54½	54½	
St Joseph Lead	15½	15½	15½	+ ½
St L & San Fran	30	29½	29½	— ½
St L & Southwest	31½	31½	31½	+ ½
St L & Southw pf	49½	49½	49½	— ½
Seaboard Air Line	8½	8	8	
Seab'd Air Line pf	12½	12½	12½	+ ½
Sears-Roebuck	80	79	79½	+ 1
Seneca Copper	13½	13½	13½	— ½
Sinclair Oil	36½	36½	36½	+ ½
Southern Pacific	92½	92½	92½	+ ½
Southern Ry	24½	24½	24½	
Southern Ry pf	56½	56	56	— ½
Stand Oil of N J	190½	188½	190	+ 2½
Stand Oil N J pf	114½	114½	114½	
Stewart-Warner	43½	43½	43½	— ½
Stromberg	54½	53½	54	
Studebaker	124½	123½	124½	+ 1½
Submarine Boat	6½	6	6½	
Superior Oil	7½	7½	7½	+ ½
Superior Steel	35½	35½	35½	
Texas Gulf Sulp	47	46½	47	+ 1
Tenn Cop & Ch	12½	12	12½	+ ½
Texas Company	49	49½	49½	+ ½
Texas & Pacific	33½	33	33	— ½
Tex & Pac Coal	29½	28½	29½	+ ½
Third Avenue	24½	23½	24	+ ½
Tobacco Products	79½	76½	79½	+ 3
Transcon Oil	19½	18	19½	+ ½
Twin City Rapid	49½	49½	49½	— ½
Union Oil	23½	23½	23½	— ½
Union Pacific	140	139½	140	+ ½
Union Pacific pf	74½	74½	74½	— ½
United Alloy	38½	38	38½	+ ½
United Drug	80½	79½	80½	+ 1½
United Food Prod	5½	5½	5½	+ ½
Un Retail Stores	70½	69½	70½	+ ½
U S C I Pipe	34½	34½	34½	— ½
U S Ind Alcohol	59½	58½	59	+ ½
U S Realty & Imp	72½	71½	72½	+ ½
U S Rubber	64½	64½	64½	+ ½
U S Rub 1st pf	104½	104½	104½	+ ½
U S Smelters	45½	44	45	+ ½
U S Steel	101½	101½	101½	+ ½
U S Steel pf	119½	119½	119½	— ½
Utah Copper	69	68½	69	+ ½
Vanadium Steel	49	48½	48½	— 1
Va Caro Chemical	32	31½	31½	— ½
Va Caro Chem pf	70	69½	69½	— ½
Vivaudou	12½	12½	12½	
Wabash	13½	13½	13½	— ½
Wabash pf A	34	32½	32½	
Wabash pf B	23½	23½	23½	— ½
West Maryland	12½	12	12½	+ ½
West Pac Corp	22	22	22	+ ½
West Pac Corp pf	61½	61½	61½	+ ½
Western Union	97½	97½	97½	
Westinghouse	63	62½	62½	+ ½
Wheel & L E	12½	12½	12½	
Wheel & L E pf	24½	24	24½	+ ½
White Oil	9½	9½	9½	
Wickwire Steel	19½	18½	19½	+ ½
Willys Overland	9½	8½	9½	+ ½
Willys Over pf	42½	42½	42½	— ½
Wilson & Co	44½	43½	44½	

Total sales, 714,500.

LIBERTY BONDS.

Liberty 3 1-2s, opened 99.96; 1st 4 1-4s, 99.90, off .02; 2d, 99.86, off .04; 3d, 99.94, off .02; 4th, 99.94; Victory 4 3-4s, 100.60, off .06.

FOREIGN EXCHANGE OPENING.

	Cables	Checks
Sterling	4.45	4.44½
Franc	.0110	.0100
Belgian	.8425	.8415
Lire	.0245	.0240
Swiss	.1912	.1909
Peseta	.1580	.1578
Danish	.2185	.2180
Norway	.1820	.1815
Swedish	.2585	.2580
Guilders	.3895	.3890
Marks	.0425	.0425

Dr. Clearwater's Valedictory.

At the services in the Reformed Dutch Church of Elmhurst, L. I., tomorrow the Rev. Charles K. Clearwater will close forty-five years of active work in the ministry by preaching his farewell sermon to his congregation. Twenty-eight years of the forty-five have been spent as pastor of the Elmhurst church. Upon his retirement Dr. Clearwater and his wife will move to the suburbs of Newburgh, N. Y., where he will live on part of a farm that belonged to his ancestors, who were pioneer settlers.

Potash and Perlmutter

The Partners Resent the Rough Treatment That Goes With a Haircut Without a Shave.

They Resent the Application of Tonics That Bring a Foreign Air to the Home

"YES, Mawruss, I wish some one would invent a machine so that a man like me could cut his own hair—what there is left of it," Abe Potash remarked to his partner, Morris Perlmutter, after returning from a visit to the barber shop.

"Serves you right," Morris Perlmutter retorted. "What do you want to make conversation with barbers for? If a barber says to me so much as 'It's a fine day,' I don't even answer him at all."

"What do you mean—make conversations with barbers?" Abe demanded. "Could I help it if Sam Kugelmann is in the next chair talking to a manicure while she is fixing his nails for him? Honestly, Mawruss, if I thought I would got to listen to such nonsense every time I had my hair cut, y'understand, I would never go near a barber shop again, not even if people would mistake me for the seven Sutherland Sisters one after another."

"Why do they have manicures in barber shops, anyway?" Morris said. "It ain't but a few years ago, Abe, when outside of some of the worst cigars ever manufactured, you couldn't spend any money in a barber shop except for a shave and a haircut.

"But nowadays, Abe, if a young feller which is easily led and ain't had good home training goes into a barber shop, y'understand, he can come out of there shaved, shined, massaged, clipped, broke, manicured and engaged to be married."

10 PER CENT. NAILS, 90 PER CENT. HOLDING HANDS.

"Well, if mothers and fathers only knew what a bad habit going twice a week to a manicure could become, Mawruss, instead of punishing their children for biting their nails, they should ought to encourage them to do so and save a lot of money in after years from not having to hire a first class, crackerjack, A-number-one lawyer to keep a manicure out of the family," Abe said.

"And that don't mean that I think manicures couldn't be just so decent and respectable as bookkeepers and stenographers, Mawruss, but at the same time, Mawruss, I've got an idea that with fellers like Sam Kugelmann y'understand, being manicured is ten per cent. having your finger nails cut and ninety per cent. having your hand held by a lady."

"And it's only going to be a matter of time when, in order to compete with the reduced price of safety razors, Mawruss, barber shop owners will have to offer such inducements to the Sam Kugelmann type of customer as having their faces held by ladies, too."

"Say! There used to was lady barbers down on Chatham Square and South Clark Street when I was a young feller already," Abe said.

"Sure, I know," Morris replied, "but if the up-to-date manicure looked and dressed anything like them old-time lady barbers, Abe, fellers like Sam Kugelmann would rather take a chance on getting their nails trimmed with a rotary cloth cutting machine. Which you know as well as I do, Abe, a feller can manicure his own nails with a pocket knife ten times better than any lady manicure can do it for him, and at the same time have something to do to occupy his mind in a street car or subway when he's forgotten to buy a newspaper, understand me.

GARLIC HELPS SAFETY RAZOR SALE.

"It's only the existence of good looking manicures which makes some men think they couldn't take care of their own finger nails, and pretty soon it will be only the existence of good looking lady barbers which will make men think that they couldn't shave themselves with a safety razor, which as it stands at present, Abe, national advertising and the merit of the article itself is doing a great deal to increase the sales of safety razors, but not nearly so much as Italian barbers, who think nobody is going to notice it if they eat just a few bulbs of garlic with their dinner.

"Also, Abe, there is some barbers which you would think was being paid by the American Safety Razor Manufacturers' Association to smoke Turkish cigarettes and then pass on the flavor second hand when they rub the lather into your face. In fact, Abe, barbers is the best friends safety razor manufacturers has got. Every time they persuade a customer he should take one of them electrical buzz massages, they are acting as unpaid salesmen for safety razors and using the most convincing talking point they could possibly make. In fact, Abe, rather than have one of them machines driving imaginary rivets into my face again, I would shave myself with the old-fashioned suicide razor and take chances on being thought to be a gradgawate of Heidelberg ever afterwards."

"Say, if scars on the face was all that made people think me a gradgawate of a German university, Mawruss," Abe said, "I would be twice a doctor of philosophy from what I've gone through in getting shaved by barber shops. Although I must say, Mawruss, it didn't used to be so bad in the old days when you only had the skin scraped off with a razor.

IMITATING AN ULCERATED TOOTH.

"Nowadays you could get it scalded off with a hot towel, rubbed off with a hand massage and shaken off with a buzz massage, until if you are lunatic enough to fall for them