

Editor pro-tem: Tom James Mailing: Bobbie Kibler Labels: Doug Eggert Features: Mark Moore, Bob Hay, Joe Tompkins, and others. Printers: Lightning Quick Print, 5136 S.E. Foster, Portland, Or.,97206. All materials submitted for publication should be sent to Bob Bilbie, 295 S. Knott St., Canby, Or., 97013. Copy to be at his desk by the 25th of the month preceeding publication date. There is no charge to members for this service. We are a non-profit organization devoted to the restoration and preservation of antique radios. Radio related ads are printed at no charge to members also.

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Our President and Editor, Bob Bilbie, suffered a heart siezure on Mar 15, and has been hospitalized at Oregon City. We have no direct pipeline to the hospital, but reliable grapevine sources indicate an early release, and that his progress is very satisfactory. Bob, wherever you are at when this letter is mailed, we wish you speedy recovery and hope you will be back in the saddle soon. Bob, you might also have suspected the following: Bob Bilbie, in the flea market game.

Went Hell-bent, to create a name. But his "ticker" said, "NOPE" "Better slow down, you dope!" "And let someone else garner that fame".

Or maybe you'd like the idea suggested by Bob Hay better:

Hope these Limericks don't set you back too far. Proof of the team is: you'll find, Is it's ability to GO, in a bind--Not lose it's touch, But rise in the clutch, With the quarterback briefly sidelined!

* * * *

If the Format of this issue seems out of joint or strange to you, it's because of editorial change and not to be construed as a permanent fixture. Your editor pro-tem, had lots of help in producing it-- without which we might just as well have sent out postcards. Bear with us and we will try to entertain and inform you ; dang! I hope gets well soon.

* * * * he

A find-of-the-month: Our member Dick Howard came up with a W.E. 215 batch of peanut tubes, a 25-B W.E. amplifier, with the "base-ball tubes", and a plus, or bonus loot, of assorted knobs, service parts etc., all in good condition. Who's next?

Mark's Memo

Situated among one of the sunken gardens at Washington Square was another very successful show. We were very well located and as usual nothing was lost or damaged. Our deepest appreciation should go to Cathi Hay who spent every day there except Sunday. Further thanks goes to her husband Bob, Hugh and Virginia Ranken, Jim Mason, Andy Bell, Joe Tompkins, Bobbie Kibler and many others for radio sitting, answering questions and providing radios.

Occasionally our efforts for such shows are rewarded with free tubes, parts and leads on radios. We always get new members and we are able to share a part of our American heritage. A conservative guestimate of the number of people who went through our display would be 3000.

Our ladies also deserve special mention this month for the active part they are taking. Besides their regular help with refreshments for our meetings every month, they have been handling a large part of the responsibility involved in our show that just passed and the semi-annual swap meet coming up April 30. Even if you don't have any radios to swap, you'll want to come when you see their menu.

Our family of members is always growing and the newest are:

HAUGSDAL, Lester (A) 2924 Demetrius Ave. Las Vegas, NV 89101

HUNT, Richard (A) 3 N. Cascade, No. 2 Kennewick, WA 99336 586-0222 LORD, Joseph (A) PO Box 35 Winthrop, NY 13697

RAPPEL, Jerry (A) 5112 N. Fairmount, No. 120 Davenport, IA 52806

WARBURTON, Joe (A) 954 E. Madison St. Brownsville, TX 78520



No MORE CONTESTS Secretary Ickes performed a humanitarian act when he stopped the "Babe Ruth" contest. Submitted by

Art Redman from Radio Craft of May 1934

Among the local radio stations that have helped us with free publicity for our special events are KXL and KEX. If any of you know of any more that announced our show at Washington Square, let me know so that we may contact them. KEX is Oregon's only 50,000 watt clear channel station and they have always been willing to run announcements for us. In December they were voted the number one contemporary adult station in the country. Something else we have to thank them for is their old radio programming. Beginning April 18th at 8:05 pm, Pacific Time, they will be airing another two-week festival of radio. We invite our members and friends from Alaska to Mexico to turn on "Full Color Radio"

1190/KEX for true radio entertainment.



MARK'S MEMO continued. . .

Our get well wishes go to our faithful editor and companion while he is on the road to recovery. Bob has really been doing a lot for the club and even more since he became president. Keep fightin' Bob!

We hope to see a lot of you April 30th at the Canby Fairgrounds for our next big Swap Meet. Besure to bring a radio or two for display and our committee plans another People's Choice type of contest.



ANNOUNCING **CAVICTOR'S BIG Step Ahead** with these Great Radio Values . . . all Superheterodynes . . . all priced sensationally low . . . each the greatest radio value for the money ever offered in the history of radio. Come in and hear them. 87matrate these extraordinary COME in and let us velues fo rill be no obligation, of course. We want you to l ing tone quality, their clean, clear-cut performance ring in far distant as well as local stations with vill ea.se arity. want you to look into the back of these instruments where you tually see the value.. the rubber chassis mounting for instance, he substantial bracing . . all reliable insurance of continued at operation . . proof of the built-in RCA Victor quality . . . st and the best for your money. Look Into the Back!

> Booksellers Stationers Office Outfitters Music Dealers FIPTH and STARK



Lessons by Radio from Radio Craft of May 1934

TECH TIP from Don Knotts

The Philco 70 uses a dual pot as a volume control which might be difficult if not impossible to find if you need a replacement. The circuit below was installed by some unknown repairman on a Model 70 that I came accross. It allows you to use a single pot and it worked very well.



From March 1932

WORD SEARCH PUZZLE #3

VINTAGE RADIOS

NAMES OF 18 DIFFERENT MAKES OF OLD RADIOS CAN BE FOUND IN THIS PUZZLE. NAMES CAN BE FOUND BY READIND FORWARD, BACKWARD, UP, DOWN, & DIAGONALLY. THEY ARE ALWAYS IN A STRAIGHT LINE & THEY NEVER SKIP LETTERS. WORDS OVER-LAP & LETTERS MAY BE USED MORE THAN ONCE, BUT YOU WILL NEVER USE UP ALL THE LETTERS IN THE DIAGRAM. ANSWER TO PUZZLE NEXT MONTH.

A	K	N	Е	L	G	Ρ	0	K	N	С	М	AIRCHIEF	KOLSTER
N	Т	С	A	R	D	В	0	в	K	Е	D	ARVIN	MECK
D	J	W	Е	v	A	L	0	R	Т	E	D	ATWATER KENT	METRODYNE
Y	0	В	A	М	S	H	S	R	M	A	0	CROSLEY	PHILCO
Z	Е	N	I	т	н	Y	0	A	Y	A	N	DAYTON	SIMPLEX
0	С	н	Е	т	E	D	I	Т	0	М	М	DETROLA	SPLITDORF
Ρ	N	R	в	L	Y	R	0	т	С	I	v	FADA	STEINITE
н	I	М	S	N	С	N	к	A	L.	A	N	GREBE	VICTOR (RCA)
I	v	0	Е	Н	E	т	т	Е	D	A	K	KADETTE	ZENITH
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0	F	R	0	D	т	I	L	Р	S	A	М		STABLE .

HOROWSKI



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ENDANGERED PIECES

OLD TUBES, NOW-A-DAYS, ARE VERY SCARGE. BATTERIES, A PROBLEM TO GET----AN ONLY ANSWER, AS I SEE IT, IS THE LOWLY CRYSTAL SET!

OL' LOUD MOUTH

He cornered a KOLSTER, a brute; A little CATHEDRAL, so cute; A WD-11,

A KELLOGG 5-0-7, And a HORN he continues to toot!

enles

OVER-HEARD AT THE "SQUARE"

Everything wes in it's place, every radio in it's stall. Order out of chaos--then, "Where the heck is Charlie Ball!"*

A besic lesson to a few, who sported fingers light, "Those dern old VINTAGE squares, screwed their knobs on tight"!

A lady passing thruthe display on the Mall, Asked our member, Mason, "What's the most unique of all?"

Then a very vocal fellow, in a confidential mien, "What's an old G.E. worth-- it's tubes are made of screen? "

Two ledies jostled others, Trying to get a better view, " They get these at the junk store, and make them look like NKW!"

The old BROADCAST microphone, aloof as it couldbe---'Til a boy came by and shouted, " Testing--ONE, TWO, THREE!"

A fellow stood a-gawking at the "UNRESTORED CONDITION", "The man who tackles that one, might better have gone a-fishin'!"

Fifty years of radios, on the Mall, it's true--Now another healthy show takes it's place in history, too.

* * *

SO LONG, IT'S BEEN GOOD TO KNOW YA Varnish it, and polish it, to million-dollar shine; Makes me very proud indeed, to call this old ZENITH mine. But the human strain is fickle, and I've no real place to park it, So I wo'nt bat an eye,folks, when I put it on the market.

* Name Changed rhyme. g

REFINISHING CLASS REPORTS, BOB HAY'S EFFORTS:

The Radio Refinishing classes started Monday, Mar., 7. With about twenty members showing up at Jim Mason's house to take the first lessons. Our instructor, Bob Bilbie, described the materials and tools required to refinish radio cabinets. In addition, Bob discussed his techniques and personal experiances regarding restoration; he stressed however that each person feel his way along to find methods that are best suited to his particular skills and will work best for him.

Mar., 14; Jim Mason subbed for absent instructor, and gave a few pointers from his point of view to the class. Actual refinishing was to have begun at this session, however due to the unexpected illness of Bob Bilbie, the future of the classes and date of their resumption, is at the moment somewhat in limbo. Definite plans will be set at the April, 9, meeting.

WASHINGTON SQUARE DISPLAY: (also a BOB HAY writeup) The Washington Squar Vintage Radio display was a real success, thanks to the members who displayed radios and those who spent many hours at the Mall answering myriad questions; not to mention keeping an eye on the valuable displays. A tip of the hat to the Ladies Auxiliary (Power supply) , who spent many hours at the display while hubby was absent. Among the radios displayed were the following; (do you recognize them all?)

Kadette #24

Echophone- mod.C AAA NEUTRO-WOUND Super six Echophone F Echophone mod. 60 Northome mod.VI Patterson ? AK mod. 53 Radiola 60 Philmore pocket Radio Lemco, 1925 mod. Philco, mod 20 (unrestored)

Philco Jr. Cathedral Crosley Trirdyn AK. mod. 40 w/spkr. and stand AK mod. 188 type L chas. Grebe Syncro. 5 Grebe syncro. 7 and Two Grebe early sets before "Syncrophase" Swoboda spkr. 1930 Universal mic. 1933 University ribbon mic. * * * Exhibitors Mark Moore Joe Tompkins Bob and Sandy Bilbie Andy Bell Doug Eggert Jim Mason Craig Hoaglin Ed Buhite Art Redman Hugh and Virginia Rankin Robt. and Cathi Hay

Remler, mod. 10 Clarion Jr. AC-60 Freed-Eisemann Steinite AK, mod. 84 AK. mod. 200 Freshman Masterpiece Standford mod. 140 Crosley mod. 181 Kadette 1933 DeForest F-5

Bosworth mod B-3 1927 Gen. Elect. mod B-52 Amer. Bosch mod 505 Travler ? AK mod 35 Philco mod. 20 (restored) 1st AC/DC Grunow console Silvertone mod. 36 Grebe Syncrophase 5



GOOD SHOW (ed.)



During the last club meeting, committees were formed to better organize future Swap-Meets and our Displays. Volunteers for the Swap committee were Bob Campbell, Joe Tompkins, and Bob Hay. For the display job, Andy Bell (chair.), Doug Eggert, Cathi Hay, and Bobbie Kibbler. We think these committees very capable and will bring a bit more order into our functions, somewhat lax at times in the past. One of the first orders of business on, the part of the Swap comm., is now in the mill in-

K 1925 Opportunity! getting the Spring Swap-Meet on the road. Joe says that it's to be "a swap to end all swap meets".(I, for one hope it doesn't do that). The comm. asks for all the co-operation A 1925 Opportunity! it can get. Details will be ironed out at our next meeting at Oregon City. so get your pros and cons ready to thresh out then. Joe says we are extending a special invitation to our Washington State friends. Bob informs me that "The Power Supply" will do their thing at the dining area. The copy of The Swap-meet handbill is included on the last page herein.

The progress of incorporating the club is moving along, although , slowly. Another item of passing interest, is probable show at OMSI June 25 to July 17. A letter is to be read at the next meeting, from Bob Griggs, which should clear up all details in regard to this show.

Here are a few clasifieds for your perusal: Wanted: Howard Sam's Auto Radio 1&2 Riders manual # 1 Gonshorowski 760-6518 Mod. C Echophone Wanted: Jack Gilstrap 226-1431 Wanted: Westinghouse Juke Box radio Dave Naisbitt 6364115 Philco Octals,4F8, 50C6 Bob Carey, Rt.1, Box 1310 Wanted: Wilsonville, Or.,97070 Cab. for a Music Master Batt. Wanted: radio with sloping front Art Redman 774-9913. Radiola 20 case, table mod. Kolster case for 6 tube tab. mod. Wanted: AK. speaker base for lge. bell :Wiring diagram for Falck Cathedral. For Sale: Batt. set rheostats Joe Tompkins, 3796 Hulsey, S.E. Salem, Or.,97302 ph. 362-8071 For Sale Cont. fron left: One Telegraph key : Dial escutcheons for AC. sets : 2 DC Milliammeters 0-10, 3in. dia. : Kolster 6 tube chassis/incl. tubes Operates, \$40.00 : AK. chassis, #711, w/spkr. works : 1 CERTIFIED RADIO-TRICIAN certificate slightly used, Highest bidder. Joe Tompkins, Salem, Or.97302 **第第**第章章 ph. 362-8071

For Sale: 1935 AK. O.W. McCurtain 2902E.20nd St.-Sp.36 Nut Tree Ranch Est. Newberg, or., 97132 ph. 538-5209 For Sale: Zenith Table Radio circa 1935 Donald Minar 678-1496 For Sale: 1933 Philco Cons. Mrs. Landaver 244-4769 For Sale: GE. 3 band cons. Herbert Thilenius Waldport, Or. 563-3554 : Battery set sockets : AK. parts, AC and BAtt. Cont.





 Now for a couple of things from your pro-tem ed.:

Since a dis-proportionate amount of work falls on a few willing souls in our club, as I suppose it does in almost all groups, such as ours, it occured to me why is it so? Must we always stir the "ant hill" to get action, or is there an organized way we can delegate projects to effect a bit more rest for the "workers"? Realizing that there is a wide spread in available time, also that transportation becomes a factor, I still feel that some of the busiest members are also doing the most for the club! Give

it a couple good healthy moments of thought, we may discuss the idea further at a regular meeting. Maybe the GOLDEN RULE applies here.

On page 5, of our March issue of Newsletter, is an article regarding an unsung "Radio Pioneer". It may be fact, as the writer in 1920 claims, that Dr. Loomis did communicate with a kite, wires and atmospheric electricity, but I know from experience that tapping atmospheric electrical charges is like juggling sticks of primed dynamite. I feel that the man was just about as lucky as Ben Franklin, with his famous experiment. I cannot construe his (Dr. Loomis') experiments as contributing very much toward the developement of useful radio communication. I for one still consider Marconi as the valid inventor of a system, capable of developement into the radio of today. There were numerous men of science who contributed bits and pieces of scientific phenomena, on which Marconi drew to develop his workable system, but his was the first radio to be more than a scientific curiosity. Much could be said of the fellow, in the dim distant gloom of antiquity, who invented the wheel, however he was hardly the inventor of the automobile! After all, you recall, it was Edison who discovered the Edison-Effect from a heated filiament, further amplified by Fleming, but it took DeForest to put this know-ledge to work and thus the triode was born, opening the way for the tremendous new field of science known as radio. A welding of a vast amount of scientific know how went into the developement of the first transistor and it took a great war to get its financial backing to a point where it took off like a rocket(literally), and reacked its present state of sophistication. This latter does not concern our club at the moment, though, as most of us havn't mastered the tube yet.

There was a bit of material, that Bob Bilbie had in his files which he planned to use in this issue(Letters etc.), but I felt that since the material was more familiar to him, I would let Bob take care of it at a later issue, when he is back at his typewriter once again.

A late bulletin says that Bob is at home now, resting easily, but needing a lot of rest before he does too much active work. Good news , Bob,to have you home.





No. 2308 45 VOLTS Size 7 in. high, 81-16 in. wide and 3¼ in. deep. Light duty, gives very good service. 22½ and 45 volt terminals.

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73s

