

# PACK RATS

# ENEESE SE

CLUB CALL: W3CCX



MT. AIRY V.H.F. RADIO CLUB, INC., PHILA., PA. (50.2, 145.2, 221.4, 432.3 & 1296.3 MC)

AFFILIATED CLUB: AMERICAN RADIO RELAY LEAGUE

MEETINGS: THIRD WEDNESDAY OF EACH MONTH AT 8:00 P.M.

VOLUME III

JUNE 1969

NÜMBER 6

# OUR PREZ SEZ

In spite of some griping from time to time about attendance at the membership meetings, the attendance is good as anyone who attends meetings of different organizations can verify if he makes an honest comparison. However, we sure would like to motivate some of the regular absentees to show up at some of the meetings if it's possible. If someone is waiting for motivation the June meeting should provide it. Everyone is reminded that the June meeting is Election Night, which should be motivation for all members to attend if they have any sincere interest in "their" club and those to be elected to run the club for them. Don't gripe or hide in your shack if things don't please you if you didn't do your part on the 18th of June.

It is recognized that everyone does not enjoy the January marathon known as the January VHF Sweepstakes and I believe it is because of the number of hours one must put in to make a big score. The June QSO Party on the other hand has many features which should make some part of it attractive to all the members. There is a job for everyone and you can have your pick; the chairman of the QSO Party has asked for volunteers many times in the past two months but as usual if we waited for volunteers we would not be successful in anything we do.

There is, thank goodness, a reliable core in the club that see to it that things are done so I am appealing to this group to make known to the Chairman what help he can expect so he can organize the program. We have been very successful in the past few years because of the large turnouts but I am sure the manpower could be better utilized to everyone's benefit if we knew in advance how you would like to participate. I could say "Good Luck in the contest" to the chairman, but it's going to take more than luck, it takes club support in the way of participation. See you at the Hilltown site on June 14 and 15.

# DEADLINE FOR ARTICLES IS THE GENERAL MEMBERSHIP MEETING.

### EDITOR:

K3JJZ, ELLIOTT WEISMAN 8533 ALGON AVENUE PHILADELPHIA, PA. 19152 215 - PI 2-3525

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K3GAS, DOC CUTLER
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PHILADELPHIA, PA. 19117
215 - ME 5-1078

# AWARDS CHAIRMAN:

W2EIF, JOSEPH KILGORE #5 SUNNYBROOK COURT STRATFORD, N.J. 08084

DIRECTORS' MEETINGS ARE HELD ON THE SECOND WEDNESDAY OF EACH MONTH AT DESIGNATED LOCATIONS.

# CODÉ PRACTICE:

7:00 TO 7:30 P.M. MONDAY THROUGH FRIDAY, 50.2 MC BY K3ZPN, LLOYD SCHOENIG.

# MONDAY NIGHT NETS:

145.2 - 7:30 P.M.

50.2 - 8:30 P.M.

221.4 - 9:30 P.M.

432.3 - 10:00 P.M.

#### OFFICERS - 1968-1969:

PRESIDENT: K3HSS, CHARLES LUSTICK
VICE-PRES: W3MFY, PRESTON FUNK
CORRES.SEC: W3SAO, FRANCIS BRICK
REC. SEC: W3ZPN, LLOYD SCHOENIG
TREASURER: W3MVF, DAVID BLOCH

# DIRECTORS: W3LHF, DAVID ZIMMERMAN

K3KTY, JOHN TATE

W3CJU, DONALD HAMPTON

W3KKN, ERNEST KENAS

K3UJD, MARIO FONTANA

K3CIV, RALPH HERSH

(Ex-Officio)

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PACK RATS' CHEESE BITS is a publication of the Mt. Airy V.H.F. Radio Club, Inc., Philadelphia, Pa., and is published monthly.

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#### ARRL BULLETINS

Extracted From NR 219, May 4, 1969
The ARRL Board of Directors held its
annual meeting at New Orleans May 2
and 3, 1969. Among its actions are
requests to FCC for technician privileges in the whole two meter band and
on 29.5 to 29.7 MHZ, a one year wait
for extra class instead of the present
two years, and multiple speeds for RTTY

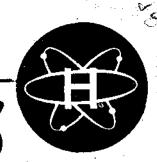
ARRL will also support 7 MHZ maritime mobile operation, RTTY on 28.0 to 28.5 MHZ and a move of the CW band on two meters to the low end. VHF repeaters will be covered each month in the VHF column of QST and there will be repeater information in the 1970 handbook. A separate booklet on repeaters was authorized, as well as a beginners book for junior high school students. There will be an attempt to get courses on amateur radio into more schools. In league affairs, the Board decided on an additional meeting scheduled for November 1, 1969.

A VHF beacon will be established and morning code practice from WlAW will be tested for six months.

The Board rejected motions to shift WlAW from its present frequencies, to start a propagation column and to ask for extra phone space for those areas of the U.S. outside the mainland. However, the Board will study expansion of the U.S. phone bands, in consultation with amateur radio societies in other countries.

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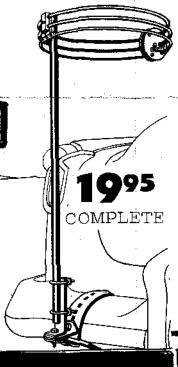
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# FROM THE BOOK RACK Paul R. Behrmann, K3WEU/AREA\*

NEW TWO VOLUME SET TELLS HOW TO CHOOSE THE BEST HI-FI AND STEREO EQUIPMENT BY Murray P. Rosenthal; Published by Hayden Book Company, Inc., New York Volume I - 114 pages, illustrated paperback \$3.25 Volume II - 104 pages, illustrated paperbound \$3.25

How does the prospective buyer of hi-fi and stereo equipment spot those features which add up to the best possible equipment in a particular price range and avoid those which are well packaged, but low in quality? And how can the owner of a system improve his rig to gain increased listening pleasure? These are a few of the many questions answered in a practical two-volume paperback set by Murray P. Rosenthal, HOW TO SELECT AND USE HI-FI AND STEREO EQUIPMENT, published by Hayden Book Company, Inc., in the Rider Series.

Volume I, which concentrates on the basic hi-fi and stereo equipment, opens with a brief but very thorough discussion of acoustics. Written clearly, concisely, it gives the reader an excellent background, including the often overlooked relationship between enclosure, speaker and listening area. Criteria are given for selecting the various types of speakers. Cutting through the confusing array of enclosure types and sub-types the book tells just how different kinds of enclosures affect sound, and which kinds are particularly effective in given situations.

Headphones, preamplifiers, amplifiers, tuners and receivers are then discussed, showing a sampling of control features, connection possibilities, and a comparison of the advantages and disadvantages of tube vs. transistorized equipment.

Volume II fully discusses record players and tape recorders, components which may be added to the basic hi-fi or stereo rig at any time. It shows how different kinds of construction in these components can affect performance. Covering phono arms, pick-up types, styli, etc., it gives concrete reasons why certain kinds of equipment should be selected or avoided.

A particularly valuable feature of Volume II is a thorough troubleshooting guide. Here are 38 pages of tips on solid-state devices, tools, testing, for those listeners who want to keep their equipment in top working order.

Mr. Rosenthal has been intimately involved in hi-fi and stereo for 20 years, and is the author of FUNDAMENTALS OF RADIO, published by Hayden.

\* Amateur Radio Editors Association

### RADIO ANTENNA DRAWS IRE OF NEIGHBORS

The following is reprinted from the Evening Bulletin, Thursday, April 3, 1969, and is the only thing we have heard about the Ridley Township case. TNX to WA3ERQ, John Gallagher.

K3JJZ, E1

Continued on Page 7

are interested in you and your business. They have seen fit month in return for your support. If you have need for the service listed, you can't possibly do better than to deal FELLOW AMATEURS: - Here are some firms and fellow hams that to support CHEESEBITS by giving us a little revenue each with a fellow amateur, now can you?

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# Page 4 RADIO ANTENNA DRAWS IRE OF NEIGHBORS (Continued)

"Jay Rock Bucher, of 711 Michael Street, Ridley Park View, a ham radio operator, found himself the target of two petitions last night when he asked the Ridley Township commissioners about the legality of his antenna.

"Bucher said he understood the board has adopted a resolution against construction of a new ham antenna.

"Commissioner John Modesti then showed Bucher two petitions charging he has lengthened his antenna to 60 feet without a permit.

"Modesti said since Bucher lengthened the tower he has annoyed neighbors up to two and one-half blocks away. The commissioner said he has heard complaints from residents of Michael, Terra Villa and Lakeview Streets.

"The board of commissioners, after lengthy discussion, said it will arrange to meet with local ham operators, complainants and a member of the Federal Communications Commission.

"The board added that the recent resolution forbids construction of new antennas without approval from all members of the board and will remain in effect,"

### WE GET LETTERS

To The Old Grouch:

I am amazed that the idea of trying to accomplish the impossible has not worn itself out yet. The points that you have made recently concerning the activities or lack thereof of club members are probably true, and perhaps some will even acknowledge the truth of them; however, now as in the past it will do absolutely NO good. Granted it will do no harm, except to waste space in a club paper.

Some will remember The Old Man of QST fame, and ROTTEN QRM as an example, and although it made a classic in this type of psychology, it still accomplished nothing.

If you really want to do something, Old Grouch, get yourself to the PEOPLE and tell THEM shape up or ship out. Should it come to pass that they do nothing still, inform them of their "resignation" and begin with a club comprised of only the "cliche". At least then you will have 100% interest in the club.

#### Frustration

P.S. Next year double the dues and have a blast with the money. The lost souls will never know. Perhaps this is where your money does go, ever think to find out?

Received by W3CL, Harry Stein

Reading between the lines of CHEESE BITS I figured that you have been in the hospital, but for what and are you out and all that? Anyway, I am sure glad to hear you are getting better.

Continued on Page 5

# WE GET LETTERS (Continued)

We have not had any rain for more than a month but now on the second we are sure making up for what we didn't get as it has been raining all the morning and at three p.m. it is still coming down like it had to make it all up in one day. Have been watering the lawn and flowers, etc., every night but this should do us a lot of good. We have a deep well here which is used for the lawn, etc., and also, of course, have city water but that costs a bit too much with the meter.

Don't know if you remember but I got that six and two meter antenna from Bert. Have it up about forty five feet but for three months I have had nothing but noise on it. Have not really found a single ham in this neck of the woods who works six meters and not too many on two but a few who work forty and eighty so I guess they are happy. As for six, I am going to sell the G50 or try to trade it for a good two meter rig or something I can use like a gun or tape recorder.

Well enough of that. We are having very fine weather and we didn't miss the cold and snow one bit so for that part at least we are lucky. Have a fine couple from upstate New York who dropped in a couple of months ago. They used to live in Jamestown where I was born and were and still are good friends of McBurneys who were over to New Zealand with me. They stopped in and gave us a hello from Burney and his wife then said they were now retired and what was for sale nearby. We took them down to our broker and he showed a few places then they went for a drive about three miles up the river to Ormond Beach and bought a place and moved in last Friday, so we are getting a few friends around. Another couple just bought the house next door and still another one the place across the street so now no more homes for sale or rent on this street.

By the way, what is the cost to go on retired membership? Will send along a check to Dave and can still keep on getting the CHEESE BITS so let me know when you answer this letter.

Please give our best to Sylvia and remember we have food and bed for rats so get down when you can by air or car and will be glad to meet you and put you up. Say hello to the gang and if you hear of anyone who would like to make a trade for the G50 let me know. Best regards to all and have a happy summer!

W4ZPF, Bill

(Editor Note: W3ZPF is the famous Grandpa Bill McCutcheon, K3HWZ. K3JJZ, E1)

I recently wrote of the trouble past nominating committees have had in getting members to run for "working" positions within the club. The subject continues to peve me! Having held various "working" positions in the past, I have seen how the <u>CLIQUE</u> operates.

Our <u>CLIQUE</u> is a group of from fifteen to twenty members who run the club. WHY? These are the only members out of a possible ninety who are willing to accept both the work and responsibilities of office.

# WE GET LETTERS (Continued)

It is extremely difficult to join the <u>CLIQUE</u>, you must be willing to accept the duties and responsibilities of either a line office, directorship, committee chairmanship or even just membership on a committee. This means work! These jobs are not soporific! Now I know the above requirements will eliminate eighty percent of you. My question is <u>WHY</u>? Couldn't you take just some of your time to help run our club? Many of you certainly take enough in your soricine criticism of those who do.

Below is a listing of most of the members of the <u>CLIQUE</u>, also some of their duties, past and present. Please pardon any omissions, my memory isn't what it once was.

- K3HSS PRESIDENT, Vice President, Recording Secretary, January VHF SS Chairman.
- W3MFY VICE PRESIDENT, Director, January VHF SS Chairman.
- W3MVF TREASURER.
- W3SAO CORRESPONDING SECRETARY, Trustee of Club Call, Picnic Chairman, Member Two Meter Crew June QSO Party.
- K3ZPN RECORDING SECRETARY, June QSO Party Chairman, Runs Code Practice Sessions.
- W3KKN DIRECTOR, Past President.
- W3CJU DIRECTOR.
- K3KTY DIRECTOR, Ladies Night Chairman, Picnic Chairman.
- W3LHF DIRECTOR, Past President, Vice President.
- K3GAS Past President, Runs Two Twenty Net, PUBLISHER OF CHEESE BITS.
- K3JJZ EDITOR OF CHEESE BITS.
- W2AXU Past President, Club Parliamentarian, Chairman of Technical Committee.
- W3CL Past President, Six Meter Net Control, CHAIRMAN MEMBERSHIP COMMITTEE, Chairman Man of The Year Committee, Net Control Code Practice Sessions, Chairman June QSO Party and about three million more.
- W2EIF Past President, Two Meter Net Control, Chairman Two Twenty Crew June QSO Party.
- W3HKZ Past President, CHAIRMAN NOMINATING COMMITTEE.
- K3IUV Past President, 432 Net Control, Director, Chairman, June QSO Party, Member Technical Committee.

Wouldn't you like to join the CLIQUE? From the above it seems that all that's necessary is to volunteer.

# OUR PREZ SEZ (Continued)

Time has a way of passing along very rapidly if you don't watch the calendar and so it is with the "Family Day Dicnic". Mark the picnic date on your calendar and start to make preparations now to attend. John Tate, K3KTY, is the chairman and he will need a committee to support him so he will be asking for your help. Don't disappoint him! Don't be one of those I forgot all about it guys, its hard to believe.

It may seem to many like I am always asking for help and it is true because it takes a tremendous amount of thought and physical effort on the part of many members to stage the meetings and club events throughout the year. I just mention this hoping it might make some of our inactives conscious of what it takes to make our club tick. Who can tell what the result might be?

> 73, K3HSS, Charley

### JUNE QSO PARTY

Place: Hilltown Community Center Field Route 152 (Limekiln Pike) - one block north of Hilltown

This year we will use the area around the baseball diamond at the south end of the field.

Friday, June 13 - Set up late afternoon and evening. Time:

Saturday, June 14 - Set up in morning. Contest starts at 1 p.m. Sunday, June 15 - Contest ends at 5 p.m. Clean up after 5.

All are welcome to join in the fun. We specifically need people to help Who: in the setting up and cleaning up on Friday and Sunday. Operators are

also needed for the various stations so come on up.

73, K3ZPN, Lloyd Schoenig

### NOMINATIONS FOR OFFICERS

The following have been nominated for office. Elections will take place at the June meeting. Nominations will be also be taken at the June meeting.

> For President: W3KKN, Ernie Kenas W3MFY, Pres Funk

For Vice-President: K3JJZ, Elliott Weisman K3UJD, Mario Fontana

For Recording Secretary: K3ZPN, Lloyd Schoenig For Corresponding Secretary: W3SAO, Francis Brick

For Treasurer: W3MVF, Dave Bloch

For Director: K3IGX, Dick Boyle

K3JJO, Wally Newell WA3BIV, Carl Barish

### DID YOU KNOW

The April 1969 issue of "React", a CB news report, documented a search which took place on January 25, 1969 for one Ed Schoenwetter. The main point made was that communication liason was established between hams and CB'ers for this search. Amateurs who took part were as follows:

WA4GHU, William Green, Maryland Emergency Net
WA4GLO, Charles Keller, Alexandria, Virginia
KlBXC, Daniel Burbank, Vernon, Connecticut
W3MFY, Preston Funk, Trevose, Pennsylvania
WA5FAD, Channing E. Smith, Blutheville, Arkansas
K3PHH/3, Ralph F. Schools, Phoenix, Maryland
W3CL, Harry B. Stein, Glenside, Pennsylvania
WB2MTU, Anthony W. Slapkowski, Sicklerville, New Jersey
K3YTR, Edward R. Pennington, Jr., Malvern, Pennsylvania

- W3CL, Harry Stein, who is home recuperating from his recent stay in Abington Hospital had trouble signing into the 6 meter net. It seems that Harry, the usual net control station, had not assigned himself to a geographical call in group.
- W3YA, Gil Crosley, Atlantic Division Director, is in Central County Hospital, Bellfonte, Pennsylvania.
- K3WEU, Paul Behrman, has announced that the Book Review Net will vacation for the summer.
- K3ZPN, Lloyd Schoenig, has announced that Code Practice Sessions will vacation for the summer.
- W3MVF, Dave Bloch, reports that his XYL, Mickey, is recovering nicely from a recent surgical escapade.
- K3UJD, Mario Fontana, has a story about the modulator and the diaphram. Ask
- WA3EPS, Mort Mazer, has a daughter Randi who will be ready for her novice exam shortly. She already is proficient at the code but her reading ability isn't good enough yet to understand the theory questions. If you soon hear someone on the air talking about lollypops and teddy bears it will probably be Randi Mazer age 5.
- WIHDQ, Ed Tilton, VHF editor of QST, was presented with a plaque making him an honorary Pack Rat. Welcome Ed.
- WA3HIT, Paul J. Rilling, is net control of the EPA VHF 2M traffic net which meets Monday through Friday 0000 GMT at 145.35. Paul reports that on May 20 WB2DIN from New York checked into that net. File cabinets have been added to Paul's QTH to assist with the bookkeeping.

# MEMBERSHIP - NEW ADDRESSES

K3DUC, Phil Delano 121 County Line Road Bryn Mawr, Pa. 19010 215 - 527-1037

16000 18 00

W2DIL, Frank Smith
601 North Blackwood Pike
Holt #2
Williamstown, New Jersey 08094
609 - 629-3946

### SWAP SHOP

Conducted By: W3ZRR, Ray Whitehead 7329 Shelborne St. Phila., Pa. 19111 215 - RA 2-4786

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- Power Transformer 1900 VCT 3

WANTED

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CONTACT: K3NZA, Ken Stillman

12608 Knights Road

Philadelphia, Pa. 19154

FOR SWAP
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Will swap for 2 meter transceiver.
CONTACT: K3HWZ/4, Bill McCutcheon
191 Daymora Parkway
Holly Hill, Florida 32017

NE 7 = 1777

# FOR SWAP - 220 HB Transmitter 4X250 Final - 220 Converter Ameco 50 mc. I.F. Will swap for big TV antenna for VHF-UHF.

CONTACT: W3ZTL, Miles Grace 1010 Sydney Street Philadelphia, Pa. 215 - 247-9260

WANTED
- Small Triband (10-15-20) Beam
CONTACT: WA3BIV, Carl Barish
7948 Thouron Avenue
Philadelphia, Pa. 19150
LI 9-8765

# Page 9 MEETING NOTICES

The next DIRECTORS MEETING will be held on Wednesday, June 11, at the QTH of W2EIF, Joseph Kilgore, #5 Sunnybrook Court, Stratford, New Jersey.

The next GENERAL MEETING will be held at the West Oak Lane Jewish Community Center, Sedgewick and Thouron Streets, Philadel his, Pennsylvania at 8 p.m. on Wednesday, June 18. Topic - Election of Officers.

# ARRL BULLETINS (Continued)

As part of the ARRL preparation for the world conference on space, the board brought its fund for the defense of frequencies back up to 100,000 dollars. Studies were ordered on a West Coast official ARRL station and on ways of speeding delivery of QST to members. A summary of the meeting will appear in the June QST and full minutes in July  $\overline{AR}$ 

WASH HIS MOUTH WITH SOAP

A PTA meeting was to open by having five first graders march to the front of the stage, each bearing a placard with a letter. The letters, when put together correctly, would spell "Hello"

Everyone took his proper position except the little one who carried "O". He had forgotten where he was to stand. He hesitated quite a while, and then broug down the house by marching to the head of the group.

JUNK: Something you keep for 10 years and then throw away three days before

de Ham Monitor

you need it.

PACK RATS CHEESE BITS 8533 ALGON AVE. PHILA., PA. 19152



W3KKN, Ernest Kenas 2823 Old Welsh Rd. Willow Grove, Pa. 19090

# MEETINE NOTITE

FIRST CLASS MAIL