

A P C R P ME

MT. AIRY V.H.F. RADIO CLUB, INC., PHILA., PA. (50.2, 145.2, 221.4, 432.3 & 1296.3 Mc.)
CLUB CALL: W3CCX

AFFILIATED CLUB: AMERICAN RADIO RELAY LEAGUE

EDITOR: HELEN BRICK, XYL, W3SAO MEMBER: AMATEUR RADIO NEWS SERVICE

MEMBER CLUB: DELAWARE VALLEY COUNCIL of AMATEUR RADIO CLUBS

MEETING NOTICES: LAST PAGE

VOLUME X

MAY - 1967

NUMBER 3

MAY 17, 1967

NOMINATION OF OFFICERS

MAY 17, 1967



Ladies' Nite for 1967 has come and gone and it was enjoyed by all those who attended. It was disappointing only in that there could have been more Pack Rats there to enjoy it.

By the time you read this we will have enjoyed a talk by Ed Tilton at our April meeting and we will be looking forward to the June QSO Party and the Picnic. However, one of the most important events which directly affect all members is fast approaching.

I have appointed Ed Kushner, W3HKZ, to prepare a new group of candidates for the various club offices. In other words, he is the Chairman of the Nominating Committee. It is to your interest to see that you have devoted some thought, and good people to lead you through the coming year. If you are interested in Working for the club or know of any member who is, and who you can persuade to run for a club office — by all means, do so. Don't feel bashful if you think you can get the job done. All you have to do is ask—— See Ed, and I'm sure he can find a place for your talents.

73,

Jo, W2EIF

OFFICIAL NOTICE

NOMINATION OF OFFICERS FOR 1967-1968 WILL BE HELD ON WEDNESDAY, MAY 17, 1967 AT 8:00 P.M. AT THE WEST DAK LANE JEWISH COMMUNITY CENTER, SEDGWICK & THOURDON STREETS, MT. AIRY, PHILA., PA. NOMINATIONS ARE OPEN FOR: PRESIDENT, VICE PRESIDENT, RECORDING SECRETARY, CORRESPONDING SECRETARY, TREASURER AND TWO DIRECTORS, NOMINATIONS WILL BE ACCEPTED FROM THE FLOOR, BUT YOU MUST HAVE THE PERMISSION OF YOUR CANDIDATE TO PRESENT HIS NAME.

MAY 17, 1967

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"PACK RATS! CHEESE BITS" IS A PUBLI-CATION OF THE MT. AIRY V.H.F. RADIO CLUB, PHILADELPHÍA, PA., AND IS PUBLISHED MONTHLY.

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DEADLINE FOR ARTICLES is the 20th of the month.

ALL INFORMATION SHOULD BE SENT TO THE EDITOR: HELEN BRICK, XYL, W3SAD 821 W. Lindley Avenue, Phila., PA 19141 215- DA. 4-7524

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OIRECTORS' MEETINGS are held on the second Wednesday of each month at designated locations.

7:00 to 7:30 p.m. MONDAY thru FRIDAY, 50.2 Mg. by W3CL. Harry Stein.

MONDAY NITE 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.

DFFICERS: 1966 - 1967

PRESIDENT: W2EIF, JOSEPH KILGORE
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PHILA. COUNTY ARPSC

E.C.: W3PST, WDDDY HALDEMAN 1732 Loney Street, Phila., PA 19111 215- RA. 5-1106

MEETING NIGHT: FOURTH WEDNESDAY OF EACH MONTH AT 8:00 P.M.

If you are not already a member get in touch with Woody. Who knows, YOU may be instrumental in saving Someone's life.

BE ACTIVE - NOT A BY-STANDER!

EDITOR'S CORNER

To those who complained about last month's issue, I refuse to apologize. That is the trouble with the world, there is not enough.

And now to Ladies' Nite.

We missed a number of our members and friends who usually attend the affair, but their loss is our gain. We all had a grand time. Things were set up a bit different this year. The bar was in the same room and was open all evening. The meal was hot and served promptly.

It was good to see W3ELI, George and K3IFH, Ed, who were recently on our sick list. They looked real good. It was also good to see Marie, XYL of K3HWZ, Grandpop. She looked a bit tired, but other wise good.

The ladies all received a beautiful pearl pendant necklace as a gift, and the men each received a ball point pen, courtesy of W3MFY, Press.

The invocation was given by the Chairman, K3KTY, John, followed by a deli-cious roast beef dinner.

Following the dinner, the awards were presented to the top scorers in the $\,$ January VHF Sweepstakes Contest. The Chairman then presented a Waring two speed blender to Mother Rat as a gift for her efforts in behalf of the club. Thank you very much.

The happiest family there was our President's. His son Jo flew home very unexpectedly from Viet Nam. Out of 21 in his group only 3 came home. Upon apologizing to Jo for his having to go over there and for the ungrateful demonstrators, he said, "It was a pleasure to do my small part in helping to stop the spread of Communism."

Before drawing for the prizes, W3MFY. Press, called for a moment of silent prayer for our boys in Viet Nam, Three guesses who won first prize. Susie, XYL of W2EIF, Jo. The Kilgore family just has to go, Hi. The other prizes were won by: Peggy Cohen, XYL of K3MXM, Lee; Marie, XYL DIRECTORS: W3ELI, GEORGE VAN DYKE, JR. of K3HWZ, Grandpop; Harriet, XYL of W3DAN and Adeline Smith, XYL of K3LWX. K3IUV, Bert; Peg Braue, XYL of W3DAN and Adeline Smith, XYL of K3LNX. The first prize was a Transistor Radio, donated by Ham Buerger and the other prizes were donated by Press ****** Funk, for which we say, "Thank you."

> Following all of this, we all had a grand time with Harvey Stone and his group who provided dancing music and entertainment utilizing the talents (?) of the Pack Rats and their friends.

> > As the hour hand on the clock slowly moved toward the witching hour, we softly floated out into the misty night and wended our way home.

Next year, ya all come!

YOU CAN SO GET THERE FROM HERE

via K3JJZ, Elliott

Get where?? To the site that will be used for the June QSO Party. The name of the site;

"RIDGE ROAD HOTEL" or "DUTCH COUNTRY PLAYHOUSE"

The two buildings are side by side and they are located east of Summeytown, Pa. and west of Tylersport, Pa. How the sam hill do you get there?? Listen my children and you shall hear.

First off, distance from Philadelphia is about 32 miles which is about the same as Hilltown. The location is not quite as high as Hilltown, 680 feet vs 540 feet above sea level. But we will have the following advantages:

- 1. We will be able to operate out of the playhouse building proper which is large enough to house 4 complete stations without getting in each other's way. This building is equiped with 200 amp service. So no tents no generators and no Philadelphia Electric to run power cable.
- There are 27 acres of ground around the place and a field right near the playhouse for pitching antennas.
- 3. Adjacent to the playhouse is a restaurant and <u>bar</u> owned by the same gent. Therefore, food, coffee and 807's will be available. No more of CQO's coffee no more lugging of cans and tubs of ice no more driving 5 miles to get something to eat.
- 4. And, last but not least, 8ill Bultmann, the owner, WANTS US OUT THERE. It appears that the only thing we have to bring out here is the radio gear and a cot or sleeping bag for those who are going to sleep over.

Now, assuming that you guys are as enthusiastic as I am, here is how you get there;

First, find your way to the Pennsylvania Turnpike by whatever devious means you choose.

Go north on the turnpike and follow the northeast extension to the Lansdale exit which is No. 31. Get off here.

You exit onto Route 63 which is also known as the Sumneytown Pike.

Make a right turn and check your speedometer!

After you have traveled 6.8 miles on Route 63 you will come to a road named "BARNOT ROAD". TURN RIGHT.

NOTE that this road DOES NOT have a route marker. Lo and behold, this unmarked road now becomes ROUTE 563.

About 500 feet farther down, on your LEFT, is the site.

The parking lot is to the right of the Dutch Country Playhouse.

See you all there the weekend of JUNE 10, and let's make Bill Bultmann glad he invited us.

The contest committee is deeply indebted to W3CXU, Johnny Allen, who laid the initial ground work which led to the procurement of this site.

JUNE V.H.E QSD PARTY, JUNE 10 & 11, 1967

PLACE: DUTCH COUNTRY PLAYHOUSE
LOCATION: SUMNEYTOWN, PENNSYLVANIA

ANTENNA RAISING: FRIDAY, JUNE 9, 1967

ALL THE COMFORTS OF HOME AWAY FROM HOME. COME ALONG AND SPEND A WEEKEND IN THE COUNTRY.

J Qg P J 1 1 N 8 6 T E 10, 7

DUTCH COUNTRY PLAYHOUSE, SUMNEYTOWN, PENNSYLVANIA

NR 106, MARCH 30, 1967

With the coming of the travel season, amateurs will be taking advantage of reciprocal operating agreements. Amateurs traceling across the Canadian/U.S. border should apply for an operating permit 30 to 40 days in advance. W/Klicensees apply to the Department of Transport in Ottawa or its six regional offices. Canadians apply to the FCC, Washington, DC 20554. Travelers visiting elsewhere should allow at least two months for processing of re- AR quests. Write to ARRL headquarters for details on a particular country....

NR 107, APRIL 6, 1967

Argentina and the United States have agreed to permit the handling of messages or other communications on behalf of third parties. Messages must not be important enough to be sent by commercial channels and neither operator may have any pecuniary interest in the traffic. In addition, both countries have signed a reciprocal operating agreement. The agreements were concluded March 31 and become effective April 30. The full list of reciprocal and third party agreements will appear in May QST. AR

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NR 109, APRIL 20, 1967

During the weekend of April 15-16, successful QSD's were made between W2IMU/2 and HS9RG and G3LTF on 432 Mc. moonbounce. A similiar series of tests are scheduled for April 22 between 1900 and 2400 GMT and April 23 between 2000 and 2400 GMT. W2FZY/2 will be transmitting on 432 Mc. plus or minus one kc using a 60 foot dish antenna, for example 1900 to 1905, 1910 to 1915, and listening during the even five minute periods. Stations wishing to schedule W2FZY/2 should call Dick Murrin 201-949-3504 or Roger Abson 201-949-4152. Ouring the tests the operators may be contacted at 201-949-2611 or via WB2NOW on 21.308 Mc. s.s.b. A full report will appear in June QST. AR

NR 110, APRIL 27, 1967

FCC has issued a Notice of Proposed Rulemaking, Docket 17377, to change amateur identification rules. The amendments require transmission of call signs of both stations at the end of a contact. At other required identification points, the call of the transmitting station alone would be enough. Thus, the proposed rule would appear to legalize tail-ending. Also, stations operating portable or mobile would need to transmit only the call area numeral instead of the exact location. The comment deadline in June 30 and full details will appear in the June issue of QST. AR ***********

AFRIL 26, 1967

ALL IARU Societies:

The World Jamboree of the Boy Scout movement will be held this year in Farragut State Park, Idaho, U.S.A. from August 1 through August 9. The U.S. Federal Communications Commission, the Boy Scouts of America, the World Scout Bureau in Ottawa, Canada, the amateurs of Idaho and the American Radio Relay League are working together to ensure that amateur radio will be wellpresented to the boys, most of whom are tomorru's leaders.

Scouts from some 80 countries are expected to attend the Jamboree. It would be desirable for the station to have available a supply ofpamphlets or mimengraphs from each country to be given to Scouts of that country who may show an interest in amateur radio. The number of pamphlets or information sheets needed will be written at the end of this letter; please send the material to:

> Perry F. Williams ARRL Newington, CT 06111 USA

So as to arrive by the first of July if at all possible.

The primary demonstration station is K7WSJ--"World Scout Jamboree"---to be set up with three operating positions in tents on the camp grounds. Its primary frequencies wil be: $c.\omega_*$ - 3,525 kc/s; 7025 kc/s; 14,025 kc/s; 23,075 kc/s and 28,025 kc/s. Phone - 3,950 kc/s; 7,290 kc/s; 14,290 kc/s; 21,200 kc/s and 28,590 kc/s.

Frequencies in the 40 and 80 meter bands are probably going to be used primarily for North American working, and in any case must conform to FCC assignments. However, when conditions permit intercontinental working, the operators will announce frequencies to be tuned within the world-wide allocations, though transmission will still be on or near the stated frequency.

Another station, probably to be located off campus and manned by the Idaho operators, will use the call K78S for third-party communications domestically and with those countries permitted to handle such messages. Frequencies, (next page) 7987 (4)

BOY SCOUT JAMBOREE (contid)

for this station (20kc/s off the K7WSJ spot) will be in the vicinity of 3.545 kc/s; 7045 kc/s; 14,045 kc/s; 21,045 kc/s and 28,045 kc/s for c.w. Phone spots will be around: 3,970 kc/s; 7,270 kc/s; 14,270 kc/s; 21,270 kc/s and 28,610 kc/s.

CONTRACTOR OF THE STATE OF THE

Chief Operator of K7WSJ is Albert Kahn, W8DUS, assisted by Perry F. Williams, W1UED, (Assistant Secretary of ARRL). Negotiations are under way for permission to allow operation of the station by licensees of other nations. In any case, attempts will be made to line up enough operators for the station to remain open around the clock during the "Jambbree on the Air" August 5 and 6.

We would appreciate your publishing the gist of this letter in your journal prior to the August issue. If there are further questions, or if you know of amateurs expecting to attend the Jamboree, please write.

Sincerely yours, (sig.) John Huntoon Secretary, WILVE

Yes, John, I have a question. In paragraph two you state "The number of pamphlets or information sheets needed will be written at the end of this letter;" What happened? The only thing at the end of the letter is your signature. Hi, Mother Rat.

K.U.I. By W3HKZ, Ed Kushner

CB HANDITALKIES

FCC proposed new rules for low-powered handi-talkies. Commission proposed move of unlicensed low-powerd (188 milliwatt) transgivers out of present 26.97 - 27.27 Mc band to 49.9 - 50 Mc. It would allow 7 years for transition and give manufacturere 2 years to stop making 27 Mc. units. Last year more the 6 million were shipped.

In tightening technical standards, FCC proposed that all handi-talkie models must be submitted to it for type approval (testing). It banned use of superregenerative receivers - used in virtually all toy units. Among typical standards; Units must maintain carrier frequencies within plus or minus 0.01%, under temperature variations of -20 to plus 50 degrees 6 (-4 to 122 F) and under 85%-115% of rated supply voltage.

FCC is not concerned by these short-distance unlicensed units with interfering with other services sharing the same band, ruling does not apply to higher powered CB equipment, these will be taken care of later.

Comments may be filed until May 22, reply comments until June 6, it is not expected that final rules will emerge much before the end of the year.

If it comes to pass, there might be some good trançeivers on the market at moderate prices that we could easily convert to 50.2 Mc.

FOR THE CERTIFICATE HOUNDS
Submitted by W3ELI, George Van Cyke

Nebraska is celebrating its 100th year of statehood on its Centennial. For those hams interested in decorating their shack with special wall-paper, or Certificates of Merit, as they are called, you can obtain one from the "Centennial Commission, Hotel Lincoln, Lincoln, NB 68502. It requires 5 VHF contacts or 15 HF contacts to get one. A special award is offered for the most contacts during the centennial year.

Statistics of the Coming Events of the sale of the company of the sale of the

MAY MEETING: SPEAKER: WZLOY, ED CLEGG. NOMINATION OF OFFICERS JUNE MEETING: SPEAKER: W3HIX, JOHN SPECIALANY. ELECTION OF OFFICERS AUGUST 13: PACK RATS! PICNIC, FORT WASHINGTON STATE PARK, FLOURTOWN, PA

DID YOU KNOW

That Mamoo, XYL of K3AA, Papoo, was in the hospital and is now at home? That was the reason for 3 Pack Rats not attending Ladies' Nite; K3AA, K3WGJ, Bruce and K3WGK Don. Welcome home, Mamoo, and a speedy recovery.

That K3WEU, Paul, received a certificate from the International Handicappers Net for his work with the handicapped from W6MLZ, Ray Meyers, San Gabriel, California? Congratulations, Paul.

COMPLETE FRUSTRATION

By WA38IV, Carl Barish
You may have had the experience of trying to work some DX station on six or two meters and have the misfertune of just not being heard by him, especially when the ham around the corner got an S-9 report. Or the experience of having all the individual circuits in a piece of gear work but the complete unit will not function properly. I think that I have come up against the most frustrating of them all. During the 1966 VHF Sweepstakes, I was all set when two P.M. came around. Everything was working as well as could be expected with the antiquated gear I had. At the appointed time bedlam broke loose, and I jumped into it head first. I could just barely hear the guys that had been pounding my receiver just a few minutes ago. Something had gone haywire. First I thought of my converter. The VHF-152/A was old but it worked-usually. A complete tube change did nothing. A check of the wiring showed nothing. Next in line was my receiver, the NC-109. Removing the converter and attaching a long wire produced the strong 40 meter signals that I expected and I was satisfied that the receiver was working. Well, it must be the feedline that is messed up. I put the VDM across the leads to the feedline expecting a complete short, but such was not the case. In addition the transmitter loaded up well, so on to another phase. I checked the patchcords in the receiving setup—all OK. About at my wits end, I thought I would switch to six meters and maybe later when the activity dies down I could locate the trouble.

I had worked a few stations on six meters when all I heard were the people I had already worked. I finally realized that the six meter receiving setup was not working properly either. A check of the coax switch that changed antennas proved that it was OK. The only other item common to both bands at that time was the antenna relay. I didn't have a spare relay with a 12 volt coil but I rigged up the old relay with the 110 volt coil. After changing relays I found that the problem was somewhere else, for the samelack of reception plauged me.

After racking my brain for a few minutes I hooked up the mobile rig I had taken our of the car in case of an emergency. When I hooked it up I real— 🦠 ized the problem must be in the antennas somewhere. Sticking my head out the door and looking up confirmed my worst fears, for there hanging over the edge of the roof were my beams staring at me. So I dragged out the ladder that I conveniently forgot to return las summer, since it was still light out, and lugged it to the one place I could use it to get on the roof. Without remembering that I needed someone to help me get down, I climbed up to the small roof over the front door. From there I could pull the top section of the ladder up to the small roof and use it to get to the main roof where the antennas were. After getting up there I saw that There was no quick and easy way to put them back up that night. After pulling them back onto the roof I checked to see that the feedlines were still connected and started down again. That was when I realized that I was stuck on the small roof until someons decided to come outside. It was cold out. It was windy out. I was very cold!!

Later that evening, I worked Ellis, W3IXL, and he invited me to use his antennas and operate with him. I brought my transmitter to his house and we set up the second transmitter to his system. Since a transmitter can only use one call we had to use his transmitter for his contacts and my transmitter for my contacts.

I operated most of the night and when Ellis camt to operate I started to go home to catch a map. My car wouldn't start. Ellis gave me a hot shot to start my car. I left my engine running while I got my two meter preamp and brought it to Ellis' house. The preamp was a great help to the receiver but the trip was not good for my car battery. It was Sunday, and where was I to get a battery. Ellis drove me to my house and I took my father's car and took off for the Jersey side of the river where I bought a battery for my car.

The need for the preamphecame apparent when I switched to two meters during the night. Ellis was napping. When I unhooked the six meter feedling I was not sure where the two meter feedline was. I looked for a minute and then $\mathbf{r}_{:}$ Saw some coax with the connector on the end. I hooked this into the system. I listened --- nothing. After the time with my antennas I was going to switch back to six when I heard $\mbox{W3KKN}$ weakly calling CQ. I called him back and we made the contact although the signals were weak. I did not know where Ernie was located in E. Pa. but I sure didn't know that his signal should have knocked me off the chair. I called CQ a few times with no response so I switched back to six meters. Later, when Ellis awoke. I explained about the two meter incident and volunteered to use my preamp. When we finally got the preamp wired up into the system, I pulled the feedline that I used the night before to connect it to the relay when I found out that it was not the two meter feedline at all. (To find out what it was, turn to page 8.)

"QUBTES"

submitted by W2AXU, Jack Power

From Auto Call, Dec. 1966, Ed. KANL, Reigh Anderson (ARNS)

HITHER AND THITHER

By W3AX, Thomas Appleby

Amateur Satellite fans may be interested to know that because there has been no recent reception reports from either OSCAR-3 or OSCAR-4 it is assumed that they are both permanently inoperative. The 500 mile ciecular orbit of DSCAR-3 ensures that it will remain in orbit for many hundreds of years, unless some future astronaut recovers it. Wouldn't it be interesting to get it back down to join the model OSCAR-1 in the Smithsonian Institution?

DSCAR-4 may have re-entered the atmosphere and burned up. The tracking data gathered during its operating life indicates a very low periges - about 30 miles. During August and September the periges should have been located at the equator. The combination of the low periges altitude and the atmospheric bulge at the equator could have caused sufficient drag to terminate the orbit. Project OSCAR-says that at this time there is no way to know for sure what happened to DSCAR-4.

There have been reports of more that a dozen balloom launches over Europe, The balloons carried translators similar to OSCAR-3 (2-meter input and output) and others with a 70-centimeter (432MHz) input and a 2-meter output.

It is just about certain, says Project OSCAR, that OSCAR-5 will not be launched this year. Progress is being made on the DJ4ZC package, but additional work remains to be done before it is shipped to OSCAR headquarters. Once it arrives, some finishing touches will be necessary before a launch can be requested.

Meanwhile, it is fair to assume that the DJ4ZC package will be the next unit to fly. This unit will be similar to OSCAR-3 and is expected to fly in an orbit similar to OSCAR-3. The input frequency will be 144.4MHz (plus or minus 29kHz) and the output frequency 145.9 MHz (plus or minus 20 kHz). The altitude should be about 500 nauticl miles. The unit will be battery operated and should last three or four weeks. It is expected that the sensitivity of the DJ4ZC package will be higher than that of the DSCAR-3, so very high transmitting powers will not be required.

QSCAR-5 will have a relatively low altitude; passes will be in range of your station 5 or 6 times a day for durations of a few minutes up to a maximum of about 15 minutes each.

12 RULES FOR RAISING DELINQUENT CHILDREN Issued by the Police Dept. of Houston, Texas

From Signal Report, Jan. 1967, W4NOK, Jack Adams, Ed. (ARNS)

1. Begin with infancy to give the child everything he wants. In this way he will grow up to believe the world owes him a living.

2. When he picks up bad words, laugh at him. This will make him think he's cute. It will also encourage him to pick up "cuter" phrases that will blow off the top of your head later.

3. Never give him any spiritual training. Wait until he is 21 and then let

him "decide" for himself.
4. Avoid the use of the word "wrong". It may develop a guilt complex. This will condition him to believe later when he is arrested for stealing a car that society is against him and he is being persecuted.

- 5. Pick up everything he leaves lying around-books, shoes and clothing. Do everything for him so he will be experienced in throwing all responsibility on others.
- 6. Let him read any printed matter he can get his hands on. Be careful that the silverware and drinking glasses are sterilized but let his mind feast on garbage.

 7_{ullet} Quarrel frequently in the presence of your children. In this way they will not be too shocked when the home is broken up later.

- 8. Give a child all the spending money he wants. Never let him earn his own. Why should he have things as tough as YOU had them?
- \mathcal{G}_ullet Satisfy his every craving for food, drink and comfort. See that every senual desire is gratified. Denial may lead to harmful frustration.
 10. Take his part against neighbors, teachers, policemen. They are all pre-

judiced against your child.

- 11. When he gets into real trouble applogize for yourself by saying, "I never could do anything with him."
- 12. Prepare for a life of grief. YOU will be likely to have it.

(Thanks, Jack. I was going to reprint this a couple months ago. Glad you found it worth reprinting.)

(7)

WHAT DID CARL HOOK UP TO?

That piece of coax went to the final of a TEN METER TRANSMITTER!! I think that I hold the record for DX on two meters using ten meter pi net as an antenna.

With all that happened that weekend I had a lot of fun. I learned that the January contest is the test of nature's ability to hit the bull's eye with the proverbial "monkey wrench" and really mess up the works. And if you think that the rain after you wash your car, or the snow after you remove your snow tires, is just coincidence, BE WARNED, it is really nature practicing for the first weekend in January.

"QUOTES" (Cont'd)

(Here is the spot for this next quote. It is really stolen as Jack forgot to give the name of the paper.)

OVERHEARD IN THE SHACK---

George: "Haven't you ever read the ARRL Handbook?"

Val: "No, I'm waiting until they make it into a movie."

From The Amateur Radio News Service Bulletin, WØIKO, Bob Noyer, Ed. April '67
From OSCILLATOR (Etna, Pa.) Dec. 1966
NOTES FROM THE SEC.

Few hams have anything good to say about CB'ers, I used to be that way, but I discovered a Great Truth about our 10-4 country-cousins. But before I fly off the handle and say something nice, let's compare ham radio from the view-point of emergency communications.

Ham equipment is usually much more flexible than CB gear. Higher power, SSB or CW for when the going gets rough. Choice of frequencies to avoid QRM, get the propogation that suits you, etc. The ham operator has it all ove the CB op for communicating ability — he could communicate better with his big toe than the CB'er could with his whole head. He knows how to operate — how to fix his equipment if the developes smoke — and I like to think he even has a little more common sense and better judgement.

So what does the CB'er have to offer that's better than it's ham counterpart? Let me tell you. Interest. Enthusiasm. Vigor. Those boys are go-getters. Let an emergency develop and they are all hot to trot. They are ready to roll. They will go out and help out when hams are sitting at home keeping warm. They don't wait to be asked to help, they just help!

CB'ers remind me of hams as they were 20 years ago. Hams today? They remind me of a bunch of old ladies sitting around gossiping, and too busy at it to do anything useful. What do you have to say to that?

So, fellow old ladies, have a happy holiday season. Think about 1967, and if you decide to do something good for ham radio, join the AREC.

From the Evening Bulletin, April ?, 1967

(I will just print two of five letters appearing in the "Dear Abby" column.)

'HAMS' SAY CRITIC IS FULL OF BALONEY

Dear Abby: Please advise Reception Ruined that among the "useless nuts" who fool around with Ham radio are Gen. Curtis LeMay, Herbert Hoover, Jr., Arthur Godfrey and Barry Goldwater.

ANDTHER USELESS NUT.

Dear Abby: Thank you for telling that woman who insisted that a ham operator in her neighborhood was interfering with her TV reception to get her set checked—that she needed a filter coil.

Whenever it becomes known that there is a ham operator within ten miles, and Every time ther is trouble with a hi-fi, stereo radio or television set, the ham gets blamed. After an investigation, the trouble is usually traced to a faulty electric blanket, refrigerator, incandescent light (about to burn out), thermostat on a tropical fish tank, or even a hearing aid in the home of the complainer!

I stood in the living room of a lady who insisted that my ham radio was ruining her reception, so she knew I couldn't be operating my set. But she said, "I don't care what you say, I can see your radio tower from here, and I KNOW that's what is causing my trouble!" So go fight City Hall.

J.J.S., K3PZU

SUAP & SHOPPE

CONDUCTED BY: W3ZRR, RAY WHITEHEAD 4534 N. Smedley Street, Phila., PA 19140 215- DA. 4-5910

FOR SALE: 1 tower

1 Alliance Tenna Rotor \$15:00

1 C.D.R. Rotor, Like new

1 R.M.E. Converter 2-6-10 meters \$30,00

1 220 beam, 5 elements

1 3/3 6 meter Telrex beam \$18,00

1 8 element 2 meter Telrex . beam \$10.00

CONTACT: W2KFC, Lee Miles 1-609-428-1497

FOR SALE 1 16' tower, heavy duty 2 10 sections of Rohn #6

tower SMAP:

CONTACT: W3ISN, Bud Heilbron Ridge & Flamingo Phila. PA 19128 215- IV. 2-5084

Monday to Friday, 1:30 to 5:00

7:00 to 8:30 P.M.

FOR SALE: Barry Rig for 220 Mc. Partially converted with tubes, no cabinet \$10.00

CONTACT: K3EOD, Allen Boblitt 8389 Langdon Street, Phila., PA 19152 215- PI. 2-3312

FOR SALE: Heath Sixer, complete with instruction book, mike, cables & crystal \$25.00 NC98 with Heath Q multiplier W3FTU, Thomas Nichols \$75.00 and speaker Ameco 6 meter converter with power supply \$27.00 Heath QD-18, factory \$7.00 checked Lafayette HE-48 speaker, never used \$5.00

> QST's, '41 thru '65 \$3.00 per year

CONTACT: W3YXF, J.H. Rushton Star Route #2, Doylestown. Pa. 215-348-5171 after 6:00 P.M.

FOR SALE: 2 Allied Knight Kits. 1 TR 106-6 meters, assembled & operating

1 TR 108-2 meters, unassembled

1 V 107 VFO assembled All for \$150.00

1 Speed Graphic 4x5 with a coupled Kahart range finder

6 double cut film holders, film pack holder, Poleroid roll film back, Poleroid cut film holder, Graphic cold light enlarging back, Poleroid roll film focusin back All for \$200.00

CONTACT: K2POY, Ben Auerbach 35 White Horse Pike, Apt. 205 Audobon, N.J. 1-609-546-9886

MEETING DATES

DIRECTORS

MAY 10

May 17 **************

GENERAL

GENERAL MEETINGS ARE HELD ON THE THIRD WEDNESDAY, WHEN POSSIBLE, OF EACH MONTH AT THE WEST OAK LANE JEW-ISH COMMUNITY CENTER, SEDGWICK AND THOURDN STREETS, MT. AIRY, PHILA., PA. AT 7:30 P.M. SHARP.

MEETING NOTICES

MAY 10 DIRECTORS' MEETING will be held at 8:00 P.M.

GENERAL MEETING will be held at 7:30 P.M. on Wednesday, <u>MAY 17</u> May 17 at the above location. SPEAKER: W2LOY, Ed Clegg NOMINATION OF OFFICERS

MAY 24 PHILA, COUNTY ARPSC MEETING will be held at 8:00 P.M. at the Fox Chase School, Rhawn and Ridgeway Streets, Fox Chase, Phila., Pa.

CHANGES IN MEMBERSHIP STATUS

K3HJA, Carl Wenk - Retired w3OR, Alan Vincent-Retired w3ZTL, Miles Groce-Retired

DROPPED FROM MEMBERSHIP

K3RIT, Donald Sorber

TRIP TO ARRL HEADQUARTERS

The Pack Rats are planning a trip to ARRL Headquarters for sometime in September. All interested parties should make their wishes known to any officer of the club. Those who went on the last trip, know what a grand time was had.

LAFAYETTE RADIO ELECTRONICS OPENS IN

KING OF PRUSSIA, PA.

On Thursday, May 11, Lafayette Radio Electronics will open its 20th fully equipped and fully owned Hi-Fi & Electronics Center in King of Prusska

STORE HOURS: 10 to 10 Monday through Saturday.

DID YOU KNOW

That Harry, the Jr. Op. of W3SAO. Frankie, placed fifth in the still ring competition of the Middle Atlan-tic AAU Junior Olympic Gymnastics Champignships out of a field of 40 competors? This makes him fifth in the city and fifth in the Middle Atlantic states.

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

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