

# PACK RATS CHEESE BITS

VOLUME V

MT. AIRY V.H.F. RADIO CLUB, INC., PHILA., PA. NUMBER 8

(50.2, 144.2, 432.4 & 1296.2 MC) MEMBER

W3CCX

A.R.E.A.

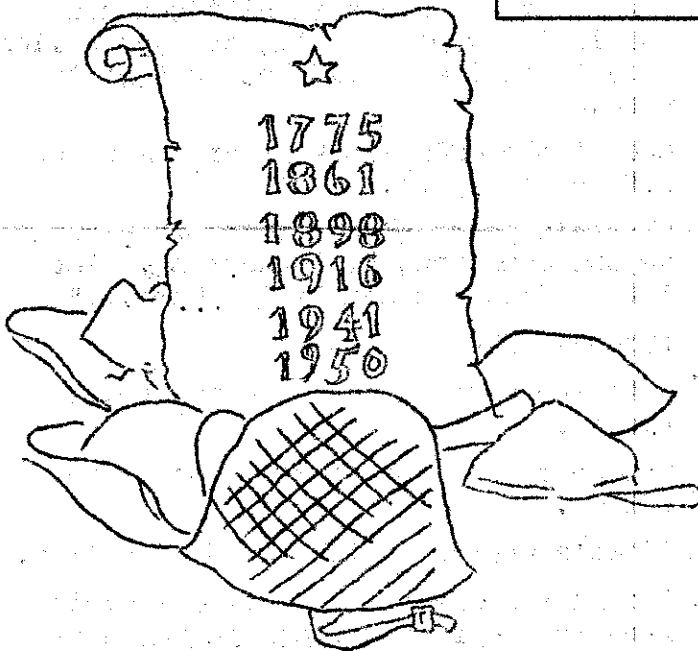
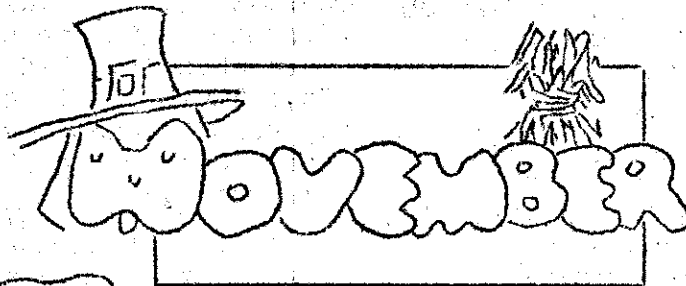
Meeting  
notices;  
last page.



AFFILIATED WITH AMERICAN RADIO RELAY LEAGUE

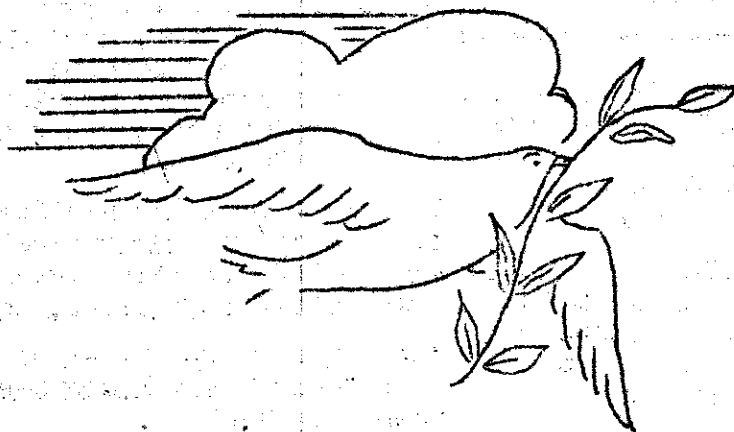
EDITOR, MEMBER OF AMATEUR RADIO EDITORS' ASSOCIATION

NOVEMBER 1962



VETERAN'S DAY, Nov. 11

NOVEMBER 22, 1962



## PRAY FOR PEACE EACH DAY!

"CHEESE BITS" PUBLISHED BY MT. AIRY  
V.H.F. RADIO CLUB, INC., MONTHLY.

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We operate on an exchange basis with  
other publications. Anything printed  
in "Cheese Bits" may be reprinted,  
unless so stated, as long as proper  
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EDITOR: HELEN BRICK, XYL, W3SAO  
829 W. Fishers Avenue,  
Phila., Pa.  
215- DA. 4-7524

CLUB CALL: W3CCX

TRUSTEE: W3FOZ, CHARLES KOELSCH  
2600 Horsham Road,  
Hatboro, Pa.  
215- OS. 5-6260

OFFICERS: 1962-1963

PRESIDENT: K3IUU, BERT SOLTOFF  
VICE-PRES: W3LHF, DAVID ZIMMERMAN  
REC. SEC.: W3ZRR, RAYMOND WHITEHEAD  
COR. SEC.: W2EIF, JOSEPH KILGORE  
TREASURER: W3MVF, DAVID BLOCH

DIRECTORS: W3HKZ, EDWARD KUSHNER  
W3SAO, FRANCIS BRICK  
W2AXU, JOHN POWER  
W3AJF, HORACE DEACON, JR.  
K3CIV, RALPH HERSH  
(EX-OFFICIO)

COUNCIL REPRESENTATIVES:  
W3AYG, JOHN HARRIS  
K3LBT, ALFRED OBENLAND

V.H.F. PAM: W3SAD, FRANCIS BRICK

MEETINGS: DIRECTORS: The second  
Wednesday each month,  
8:00 P.M.

GENERAL: The third Wed-  
nesday each month, 8:00 P.M.

MEETING PLACE: WEST OAK LANE JEWISH  
COMMUNITY CENTER, SEDGWICK  
& THOURON STREETS, MT. AIRY,  
PHILA., PA.

NETS: EACH MONDAY  
144.2 - 8:00 P.M.  
50.2 - 9:00 P.M.  
221.4 - 10:00 P.M.  
NITWIT - 10:15 P.M., 50.2

NET CONTROL: 144 - W3SAD  
50 - W3CL  
221 - W3KKN

\*\*\*\*\*

From THE EVENING BULLETIN, PHILA.  
WEDNESDAY, OCTOBER 17, 1962

### IN OUR TOWN

By James Smart

THE BIG BLACK SUITCASE was stenciled  
"This Side Up", which seemed a peculiar  
label for a container holding a  
device which keeps satellites and  
space capsules right side up.

John V. Sigford unpacked the shipping  
crate next to the suitcase.

He lifted a miniature inertial plat-  
form from it, and placed the device,  
the size of a large watermelon, on a  
table.

The scene was a WCAU-TV studio. Sig-  
ford was there to appear on a current  
series called "Space, the New Ocean,"  
which is guaranteed an audience of  
only the most rabid enthusiasts of  
space technology by being aired on  
Channel 35 Wednesday nights and on  
Channel 10 at 8 A.M. Sundays.

Sigford works for Minneapolis-Honeywell  
Regulator Co. and has a foot-long title  
which means he plans things.

Don Barnhouse, writer and co-producer  
of the TV show, was watching the un-  
packing.

"This is a device to illustrate to lay-  
men how a gyro works," said Sigford.  
FOUR WCAU TECHNICIANS and cameramen  
gathered around and began monkeying  
with the gyro.

"You've hit on one  
of the problems of  
gyros," Sigford was  
explaining to one of  
them when I walked  
up. "When you line  
up certain axes they  
lose their sense of  
direction."

He started telling  
them that the inertial platform has a  
multiplicity of gimbals, but was called  
away to meet Herb Clarke, host of the  
show.

One of the WCAU men kept prodding and  
lifting the gyro.

"There's gotta be-ah, there they are,"  
he was mumbling, "I thought so. Two  
little friction wheels in there..."

(Sounds like our two Eds)

A fellow came in carrying two small  
tables.

"When are the nose cones going?" he  
yelled.

"That's another bit," someone replied.

Two nose cones from General Electric  
were in a corner of the studio, near  
the prop brick wall Gene London stands  
in front of on his show.

THE CREW STARTED taping the show.  
Sigford explained inertial guidance  
simply, telling how the complex guid-  
ance system, which contains gyroscopes,  
a chronometer and an instrument to  
measure acceleration can "remember" a  
predetermined course and keep a space-  
craft on it.

The inertial platform he showed on the  
program is identical to the one which  
will be aboard the Gemini two-man or-  
bital spacecraft, he said.

"Can we do a V-2 on the closing por-  
tion?" Barnhouse asked director Jerry  
Chamberlain.

They retaped a minute or two of the  
show, Clarke hastily ditching a cigar-  
ette just before they went on.

Afterward they started moving the two  
nose cones onto the set, while Sigford  
packed up his inertial platform and  
his gyro.

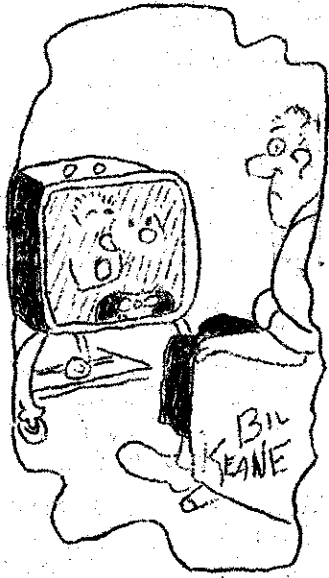
IT'S FULL OF  
STRAWBRIDGES?  
NO-  
GIMBALS!



K.U.I.

By W3HKZ, Edward Kushner

(Ed. note: We hope the following



"We'll return to our technical difficulties after this word from our sponsor..."

article will not cause the above to happen.)

The WCAU Amateur Radio Association has been assigned the call K3VAN by the FCC. If you hear it, please work it, we have a few club members who work for WCAU-TV.

The association has a coax antenna for 10 meters on 29.6 MC, stacked halos for 6 on 50.2 MC and stacked halos for 2 meters on 144.2 MC. Antennas are located at City Line Avenue and Monument Road, 150 feet off the ground, and the ground is 200 feet above sea level.

K3VAN will be used for the January Contest operated by a Pack Rat.

73,  
Ed.

\*\*\*\*\*

NEW PRODUCTS OF INTEREST TO HAMS

By W3NSI, Lyn Rowland, Jr.

- 1. Cramolin -- Cleaner, Lubricant, Preservative, Anti-Corrosive material.

Reduces contact resistance and sparking by dissolving oxide film formations. Effective on all metals and their alloys including gold, silver, copper. Stays on moving contacts. Free of acids. Major ham use -- relay contacts.

Caig Laboratories, Inc.  
46 Stanwood Road,  
New Hyde Park, N.Y.  
Price- \$1.95 2oz bottle.

- 2. Temp Plate -- Small plastic tabs that stick to a unit such as a tube or transistor, etc. and turns black at the rated temperatures. (100 - 1100° F.) Accurate to 1% + & -. Not damaged by handling or or moisture.

(next column)

Pyrodyne, Inc.  
11876 Wilshire Blvd,  
Los Angeles, 25, Calif.

Samples sent on request.

- 3. 8233 -- Miniature High-Power Pentode.

The 8233 is a premium quality tube designed for 10,000 hrs of life. It is a high power version of the double-frame grid type 7788 (see 2 meter Converter VHF Horizons, August, September). Transconductance of 45,000 at plate current at 50 Ma (140 V) Plate dissipation 10 W. Ampere Electronics Corporation.

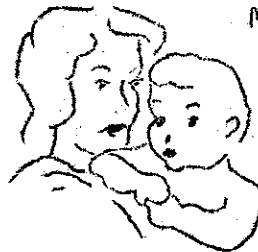
230 Duffy Avenue,  
Hicksville, N.Y.  
Price - \$9.75

73,  
Lyn

\*\*\*\*\*

WHAT HAPPENS

MOTHER RAT PRESENTS  
YOU WITH AN ADOPTED  
SISTER.



She is, Sheri Cook,  
408 Mallard Road,  
Feasterville, Pa.  
215- EL. 5-1028

Sheri has returned from the Shriners Hospital and is progressing nicely. It takes time, but each day her stride gets longer.

The "Pack Rats" have adopted her and she very proudly wears her pin, which reads, Pack Mouse, Sheri.

She is studying the code and theory very diligently, and as soon as she is ready, W3CPT, Ken, will give her the examination for a conditional license.

On behalf of Sheri and her parents, I would like to say "Thank you" to all who sent her a QSL card. (If you haven't sent one yet, please do so.) She treasures these cards.

A "Special Thank you" to all exchange papers, who picked-it-up and passed it along. One also to, W3FVW, Joe Grady, of Phil-Mont Mobile Radio Club, for sending me a QSL card to give to her, and for announcing it on his radio program over WPEN. She received many cards from his listeners.

Frankie goofed, he gave me the wrong call for her father, it is K3TKA and not K3KTA as reported last month.

\*\*\*\*\*  
Congratulations to Grandpa and Grandma Jacoby, W3FSC, Ossie and Sylvia, on the birth of a granddaughter on Wednesday October 10. Also to Carl, the Jr. Op. and his XYL. Number one for each and also number one great-grandchild for Ossie's mother.

Hey, Grandpop Bill. Yes or no. If so, when? We know you have been waiting grandchild number (what is it, 18 or 19?) Let us know.

SH! SH! We know a secret but we promised not to tell,  
It will not be too long, and you will know it just as well.  
OK, Walt?



Anyone for Moose Steak?  
W3KKN, Ernie shot one on a hunting expedition in Newfoundland. Let us know when it's ready.  
\*\*\*\*\*



THE BELLS  
ARE  
RINGING

For, K3IPM, Stan. When? November 11. Is that Veteran's Day or Armistice Day? We hope it is the latter. Congratulations, Stan.

K3AUH, Al, your wedding date is not too far behind; January 20 (or is it 13) 1963.

Both Stan and Al, be sure to give me your new QTH.  
\*\*\*\*\*

We are sorry to report that W3IBH, Charlie is now without transportation due to an accident. Thank goodness neither he nor his son were injured.

By the way, Bert, K3IUU, what happened to Phil, K2ATA, in Syracuse?

We would like to thank Phil for sending a carbon copy of his "Thank you" letter to Bert for the club records.

Frankie did find out what happened. It seems that when Phil went to apply his brakes he had none, and he rammed another car, on the way home from the Syracuse VHF Radio Club's banquet. Bert happened along and stayed with Phil until everything was straightened out.

Received a phone call from K3HNP, Dave Heller asking me to please convey his thanks to K3ALK, George for helping him out when his car broke down.

One of our newest members, K3ABK, Sam, has finally gotten his car back.

That takes care of all of the car troubles that we know of.  
\*\*\*\*\*

It's good to have W3GEW, Sid, up and around again.

K3EHQ, Jim, is suffering from a stubborn cold. Hey Jim, why don't you keep that little window closed in the bus? Get well soon.

W3ASD, Karl, has been in and out of the hospital, since last month's issue. It seems he just fills up with water and must go to the hospital to have it removed.  
\*\*\*\*\*

We would like to pass along our congratulations to our New York State buddies on finally getting call letter plates. We hope that they will take advantage of the opportunity and use them.

\*\*\*\*\*

Remember the new QTH we gave you for K3BGT/2, Harvey last month? Well, hang on for another change. That QTH was an apartment. He has now purchased a home and his new one will be coming up soon.

\*\*\*\*\*

### "SWAP & SHOPPE"

Conducted by: W3ZRR, Ray Whitehead  
4534 N. Smedley Street,  
Phila., 40, Pa.  
215- DA. 4-5910

FOR SALE: HEATH SIXER & 3 RING HALO  
6 Volt Supply and 8 Meg.  
crystal. \$50.00

2 METER XMTR, 2E26 final  
Power Supply & modulator.  
2 METER 417A CONVERTER.  
\$45.00

CONTACT: W3DRC, THOMAS TOMLINSON  
Witmer Road,  
Horsham, Pa.  
215- MI. 6-5363

FOR SALE: 8-27 RECEIVER, 27 to 14.3  
Mc. Coverage. \$50.00

CONTACT: W3KIZ, W.R. MOTHS  
Coopersburg, 1, Pa.

FOR SALE: PLATE TRANSFORMER, like new  
Primary 115 VAC 60 ~  
Secondary 3000-2500 - 2000  
CT. 300 MA. \$25.00

POWER SUPPLY, MILITARY, Less  
866's  
Primary 115 VAC 60 ~  
DC output, 1000 V, 500 MA  
\$30.00

TRANSFORMER, Primary, 115VAC  
60 ~  
Secondary, 28 V. 14 Amps.  
\$18.00

MODULATION TRANSFORMER, like  
new. Military rating 120W  
\$17.00

ARC-3 VHF RECEIVER 105-150  
Mc. Less tubes. \$5.00

CONTACT: K3JXC, CASPER TOOTGOOSHIAN  
1011 Laings Avenue,  
West Bristol, Pa.  
215- ST. 8-1601

FOR SALE: Receiver, RME-6900 (5 mos.  
old) \$288.00

XMT. APACHE (11 mos. old)  
\$190.00

RME Pre-amp, DB-23 (new)  
\$27.00

L. S. ALLIED 8" \$6.75

L. P. FILTER, Bud LF-601A  
\$11.70

SWR METER, HEATH AM-2  
\$11.70

(Next page, please)

TR SWITCH, DOW-KEY DKC-TRP,  
 self powered \$20.70  
 MIKE AV MODEL 729 with stand  
 (Never used) \$10.00  
 HEADSET TRIMM FEATHERWEIGHT  
 HI Z, special headband and  
 plug. \$4.95  
 KEY (BUG) J-36, Serial no.  
 26, very, very old but still  
 OK. \$5.00  
 ANT, HI-GAIN MODEL 18HT,  
 50' Vertical (no freight to  
 pay) \$100.00  
 VFD ALLIED V-44 \$20.70  
 VTVM, HEATH IM-10 \$24.70  
 Two rolls of #6 Aluminum  
 wire, 360' and 500'  
 \$5.00 & \$7.00 respectively.

The antenna can be disassembled to 8' lengths and readily be transported. It will be necessary to purchase 3 "v" shaped metal fence posts which are presently in 12 cu. ft. of cement; they are not expensive, standard in every respect.

All equipment is presently in use, perfect in every respect and all manuals are still on hand.

Miscellaneous coax fittings will be added to applicable gear when purchased and at no cost to the buyer; this includes "L's", adapters, straight throughs, several Dow-Key special male connectors, PL-259, etc.

Lowered prices above 10%. If the works were turned over to a dealer to sell on a commission basis I would get NET even 10% less!!

50-50 to buyer Ham.

CONTACT: W3RV, WILLIAM K. THOMAS  
 29 Edward Road,  
 Hatboro, Pa.  
 215- OS. 5-3928

\*\*\*\*\*  
**COMING  
 EVENTS**

OCTOBER 22 - 27 U. N. WEEK

Gimble Building, 9th & Chestnut Streets.

NOVEMBER 3

MOBILE SIXERS BANQUET  
 Falcon House,  
 525 W. Chester Pike.  
 7:15 P.M. \$6.00

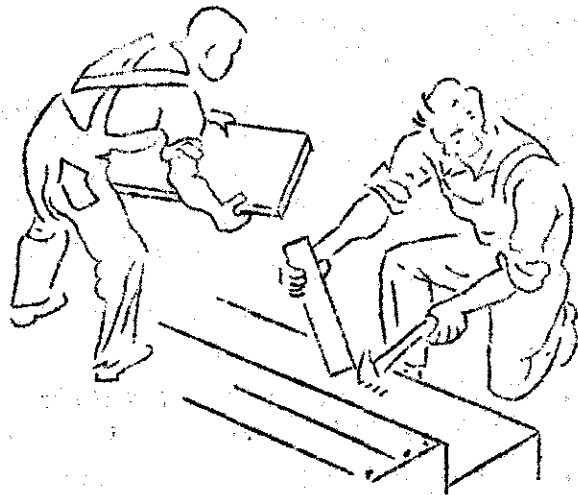
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DIRECTORS' MEETING  
 QTH, W2EIF, JO KILGORE

21

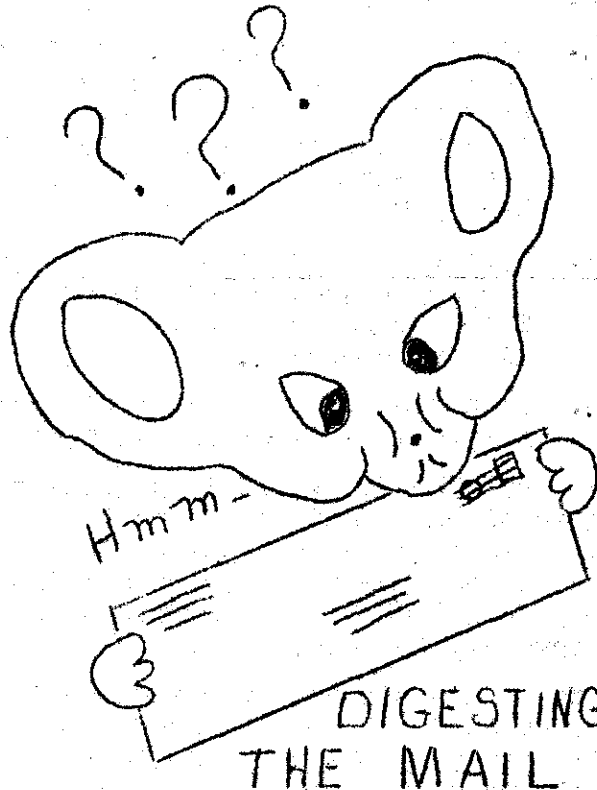
GENERAL MEETING  
 WEST OAK LANE JEWISH  
 COMMUNITY CENTER

\*\*\*\*\*



**ARRL BUILDING FUND**

There isn't too much that we can say about it, except that it is growing steadily thanks to all our friends. If you still wish to contribute anything, contact Grandpop Bill, K3HWZ, 215- EL. 7-4972. Also contact him if you would care to take the bus trip to Headquarters for the presentation, and visit the new building. Time is running short, January will be here soon!  
 \*\*\*\*\*



OFFICIAL BULLETIN NR 868 FROM ARRL HDQ  
 OCTOBER 11, 1962

TO ALL RADIO AMATEURS BT

The twenty ninth ARRL Sweepstakes contest is scheduled for the weekends starting November 10 and November 17, 1962. Those planning participation are urged to request log sheets immediately. In making your request please be sure to give your complete name and address. Unless otherwise stated, three log sheets will be sent with an Operating Aid Number 6. Mark your calendar now for the Sweepstakes. Complete rules will appear in November QST.

AR

FROM C. R. WINNETTE,  
DIRECTOR, NAVY MARS,  
OP-945N, THE PENTAGON  
WASHINGTON, D. C.

The Navy Military Affiliate Radio System (MARS) is organized to provide an official Navy program for participation by qualified U.S. radio amateurs.

The membership of Navy MARS will be composed of four types of stations which hold a valid amateur radio license.

1. Individual (Personal) station member, civilian, or military.
2. Military recreation (nee 602 class) station member.
3. Club (Group) station.
4. U.S. Navy shipboard maritime mobile station.

Membership is available to civilian or individual military personnel who meet the following requirements.

1. Possess a current amateur radio license issued by an authorized agency of the United States Government.
2. Be 16 years of age or over
3. Demonstrate a vital interest in the objectives of the Navy MARS Program and agree to conform to the directives which control the management and operations of the Navy MARS.
4. Possess a station capable of operating on, or which can be modified to operate on two or more MARS frequencies.
5. Is not a current member of another Military Affiliate Radio System.

The Navy MARS Program will provide operational on-the-air training for individuals interested in attaining and maintaining a high degree of proficiency in all modes of communications employed by the U.S. Navy.

Successful applicants for membership in Navy MARS will be assigned a Navy call sign from the block NØRAA to NØZZZ, which has been allocated to this program. He will be issued a Navy MARS Certificate, and assigned to an organized network for on-the-air training. Training aids and manuals, when available, will also be issued to members.

While the target date for implementation of the Navy MARS Program is 1 January 1963, this office will receive and hold for processing applications for membership.

Application for membership DD Form 630 must be filled out following the instructions detailed on the reverse side, and indicate Navy MARS on the form. Submit the completed form directly to this office if you are not living within a military establishment. Applicants living within a military establishment should submit

the application via the Commanding officer of the activity.

Thank you for your interest in Navy MARS.

Sincerely yours,  
C.R. Winette,  
Director, Navy MARS.

\*\*\*\*\*

(Ed. note: Anyone interested in signing up for Navy MARS should write to C.R. Winette for form DD 630)

FROM AREA NEWS RELEASE NO. 66

AMATEUR MARITIME MOBILE, U.S. NAVY

USS Acheron, (AKA-53)	K4IDR
USS Arneb (AKA-56)	W4WZN
USS Cambria (APA-36)	W2SLC
USS Capricornus (AKA-57)	K4KQZ
USS Constellation	K9BMH
Commander, Desflotsix	WA4DGH
USS Dash (MSO-428)	W5FRG
USS Dartar (SS-567)	K4EXA
USNS Eltanin (TAK-270)	Kc4AAA
	K7RGX
	K1YGA
USS Albacore (AGSS-569)	W1TRP
USS Charles E. Brannon	K7ACF
USS Canisteo (AO-99)	W4DJU
USS Calahan	W6CRM
USS Cutlass (SS-478)	W4NMK
Comm. Center Dest. Pier Two	K4CEC
USS Duxbury Bay (AVP-38)	W4IGA
USS Edisto (AGB-2)	K1UFU
USS Enterprise	K9DYR
	W4NAG
	K4MMX
USS Estes (AGE-12)	K8CRM
USS Galveston (CLG-3)	W5ZUG
USS Goodrich (DDR-831)	K1MDR
USS Henrico (APA-45)	W5JKT
USS John Hood (DD-655)	K1RBC
	K2JCH

(Ed. note; this list is so long, we beg your indulgence, and ask you not to misplace this one as we will continue next month.)

\*\*\*\*\*

Here is a Radiogram that I received just today. It made me feel so good that I would like to share it with you.

Station of Orig. W4IYT, Miami Springs Florida, Oct. 17, 1962

Dear Helen:

GOSH! Many thanks for your SWELL PLUG for Herb in your Oct. issue. Was real thoughtful of you. Herb is going back to the hospital for two more weeks. We are doing pretty well on these cards but he needs much more. Going to try "LOG SHEETS" next when everyone gets all the cards they need. Best of luck and THANKS AGAIN!

73,  
Andy Clark, W4IYT

\*\*\*\*\*

Andy is the editor of Florida Skip. Andy: Sheri Cook told me that she is going to send Herb a get well card.

A LETTER FROM K3BPP'S MOM

Dear Mother Rat:

At last I find time to write to you as  
as I promised my son Walter A. Bohlman,  
K3BPP.

He worked 10 hours a day this summer,  
going back and forth to Reading, wir-  
ing 9 big testing machines. So he  
didn't have much time for himself. He  
sure missed the meetings which he always  
enjoyed so much. And even had to miss  
the picnic as we gave up our home on  
Bridge Street, Doylestown.

Walt is right now at Technical College  
at Fort Wayne, Indiana.

I have not heard from him but I think  
the first 2 weeks in college are busy  
ones.

.....and we have a small apartment  
with my daughter in Warrington, Pa.

Down had to come tower and all.

Walter sure would appreciate a Pack  
Rat Cheese Bits paper. I sure would  
like to pay for it and enclose \$3.00  
to handle shipping and so forth. (ed.  
note; this \$3.00 paid his dues for 3  
years as he is a Student Member.) We  
always enjoyed the paper, and some day  
Walt will be back in these parts again.  
Right now I help him through college,  
glad he decided on one.

Walt's address is; (Will appear on  
last page)

I thank you for everything you have  
done, and the Club is a wonderful or-  
ganization. Always enjoyed Walter's  
reports full of admiration for the  
members.

I wish you success as you go on.

Sincerely,  
Mrs. Gertrude M. Bohlman

P.S.

Walt will be home for Thanksgiving  
Day, I hope.

\*\*\*\*\*        \*\*\*\*\*        \*\*\*\*\*

FROM: FLORIDA SKIP

Dear Mabel:

I'm sorry I haven't had time to write.  
Just because I haven't had TIME doesn't  
mean I haven't had time.

It all started when Homer got home from  
work the day I fixed up the shack to  
make room for me. Guess I got carried  
away on emptying those drawers. Four  
of them I dumped into a cardboard box  
and the cleaning lady I hired put the  
box out by the curb. Mabel, that was  
the worst day of my life!

I haven't been able to study too much  
because the children and I are spending  
the choice morning hours at the dump.  
I'm sure grateful for that book on "How  
to become a Radio Amateur". Especially  
pages 10 and 11, because we take it  
along and look for things that resem-  
ble those pictures.

(I found the perfect table there for

my rig there, and put it in the ga-  
rage -- also a good bookshelf.)

So far, Mabel we have some of the  
things back in the box but it isn't  
half full yet. We have to keep at it  
because of rain. Homer would take a  
dim view of the stuff getting wet. Of  
course, he didn't say that because he  
hasn't even said Good Morning -- and  
probably won't until the box is full  
again.

Since I've been going to the dump  
every morning I've met two very nice  
hams there. Both of them were picking  
up scraps of aluminum sticks sort-of.  
One of them found a meter that belong-  
ed to Homer. He was so happy until I  
told him 'my story' and he gave it to  
me. He knew Homer too. I haven't  
seen him since. I don't think it  
would take me long to find all the  
things if I didn't have the children  
along, Mabel. They get looking around  
for other things.

When we get home I have all my house-  
work to do. Guess you know why I  
don't have my cleaning lady any more,  
Mabel.

I have been studying for Ham Radio  
tho', late at night when the kids are  
in bed. Dot dot dot dot, dash dash  
dash, dotdashdash -- dash, dot dot  
dot dot, dot dot, dot dot dot? I just  
asked you, "How is this?" in Morse  
Code. I can't try it on the key just  
yet, maybe we'll find it in the morn-  
ing.

I've been practicing exactly the way  
the book told me to and something  
funny happened yesterday.

While driving down 7th St. to get Ho-  
mer's pants at the cleaners, I was  
saying dits and dahs fast like the  
book said to do. When I got to the  
corner of 5th & Elm I had a red light  
and practiced the dahs while waiting.  
(The dits I did between 2nd and 3rd  
Ave.) There was a police car stopped  
on my right and they were looking at  
me so I didn't say any more dahs out  
loud, just to myself. When I came  
out of the cleaners that same police  
car was parked back of my car and one  
of the policemen said he wanted to see  
my drivers license. So I showed it to  
him and he said OK. That was a BIG  
relief. Didn't know they were check-  
ing on people. Homer didn't say any-  
thing about it. Maybe he will when  
the box is full.

Matter of fact, Mabel, when that day  
comes I would know the code real well  
and I can go back in the shack and  
try to copy what somebody is sending.  
(If they send slow.)

Please write to me soon. I hope you  
will have some good ideas for my QSL  
cards Mabel, I want them to be dif-  
ferent from most that Homers gets.

Also, hope it doesn't rain.

Love,  
Gladys

FROM: BUCKS COUNTY "X-MITTER"

K3DSF, Pete McManus, had his day in court last Monday about his Fairless Hills antennae (outside, of course) K3HNP was a technical witness. No decision will be coming for several months -- then we'll have it. Hope for the best.

(Ed. note: The above is in regards to height vs zoning codes.)

\*\*\*\*\*

FROM: "THE MIKE AND KEY" AREA Cincinnati, 36, OHio

I'M A HAM

By Ed Hennegan, K8SDB

You ask me what I am,  
I'm a HAM...  
Yes, good old uncle Sam says  
I'm a HAM...  
I know watts and dots and dashes  
And my signal slips and splashes  
I'm a HAM...I'm aHAM...I'm a HAM...  
I shouted a CQ  
For Japan  
My neighbor answered quickly  
"Here I am..."  
I work all day and I HAM all night  
My XYL says my shack's a sight  
But I'm really glad to meet you  
I'm a HAM...

2

My antenna is a roost  
For the birds  
My inductance is induced  
Beyond words  
Too much voltage on my heaters  
Excess amp'rage on my meters  
And calluses on my seaters  
I'm a HAM...I'm aHAM...I'm aHAM...  
I QSL for all  
That's a fact  
But QSL's I never  
Get one back  
I rave at NOVICE slow CQ's  
And bow to ancient DOUBLE-UES  
But I'm very glad to greet you  
I'm a HAM...

3

My neighbors they all call me  
"T V I"  
When they greet me on the street  
They start to cry.  
I get Xenia, Troy and Centerville  
I think I'll try for Shelbyville  
I'm the DX hound of Cincinnati  
I'm a HAM...I'm aHAM...I'm aHAM...  
I "invest" in surplus gear  
That's a fact  
I "invest" but I don't get my  
Money back.  
My SWR is 5 to 1  
My audio's shot and that's no fun  
I'll TALK, just TALK to anyone  
I'm a HAM...

\*\*\*\*\*

ALSO FROM "THE MIKE AND KEY"

DX DX DX DX DX DX DX

By K8DBW, Jin Venneman

DER SHEEPSKINNER KIT

Chaden der shnazzy zertifikitter OM?  
Vell, iss maken liddle zense fiddlen

mit der korrespondenz und -- Himmle!--  
risken der rarer QSL in der postbox.  
Zo iss rekommenden zumpin zafe und  
zimple vas iss gemaken der shacker  
vallen shparkle mit sheepskinnen out-  
standen; Der Sheepskinner Kit.

Iss mit der rubberstampen und zuper-  
kolor zertifikitten blankers outgaben.  
Gethinken uppen WAX, WPZ, WAH, WOO  
undzoforth, und presto! gestampen mit  
der rubberstampen der fancy blankers  
und den geschlappen on der shacker  
vallen. Inzant zertifikittens!

Ja, risken nein QSL, fiddlen mit nein  
ledderwriten, und der nifty sheep-  
skinner iss obtainen. (Iss alzo gut  
mit signen der namer auf sum dumkeff  
nicht knowen 9G1 vrom der 807. Den  
iss zuper "official".) Wunderbar!

Ach, OM, weisenupen. Zo shprecken  
der Amerikaners, do-it- yourself.

By K4CQA/8

\*\*\*\*\*

HIGHLIGHTS, DIRECTORS  
MEETING, OCTOBER 10, 1962

The amendment, sent to the members  
in July, to the Constitution was  
voted on and passed at the meeting of  
August 23, with one deletion. On a  
separate page, for members only, will  
be found the copy to attatch to your  
Constitution and By-Laws.

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HIGHLIGHTS, GENERAL MEETING, OCTOBER  
17, 1962

The meeting was opened by the Presi-  
dent, K3IUV, Bert.

Birthday greetings for October were  
extended to, W3SAO, Frankie; K3HWZ;  
Grandpop Bill; W3ZTL, Myles; KeGAS,  
Doc; W3KXH. Jim and WA2JNA, Jim.

A welcome was extended to the follow-  
ing visitors: K3NMN, Len; WA2QCQ,  
Don; K3IGX, Dick; K3OBY, Jim; K3LOM,  
Harry and W3IUR, Flash Gordon.

K3HWZ, Grandpop Bill gave his report  
on the Building Fund.

A motion was made to change the 2  
meter net frequency to 145.2, but was  
voted down.

A delayed picnic prize from Hammerlund  
was raffled off, along with copies of  
the exchange papers.

The Contest Motto is; TIME FOR A  
MILLION!

In the absence of the Program Chair-  
man K3JJZ, El, W3SAO, Frankie, intro-  
duced the speaker; W3IUR, "Flash"  
Gordon Meyers.

Flash gave an interesting talk on  
"Propagation and The Tilttable Antenna".  
It seems that the "D" layer is at  
26000 feet and the "E" layer is at  
90000 feet in the daylite.  
"F-1" layer is ionized at all times  
and joins the "F" layer to become  
"F-2" layer. 150k to 300k feet.  
(That is all info I received)



AMENDMENT TO THE CONSTITUTION

ADOPTED , AUGUST 23 , 1962

ARTICLE IV

OFFICERS

SECTION 1 The Officers of this club shall be a President, Vice-President, Corresponding Secretary, Recording Secretary, Treasurer, Four (4) Directors and One (1) Honorary Director.

SECTION 2 The retiring President shall, immediately upon retirement from office, become the Honorary Director for a period of not more than one (1) year.

A. The Honorary Director will be entitled to all duties and privileges as befits a member of the Board of Directors of this club.

MEETING NOTICES

NOVEMBER 14

DIRECTORS' MEETING

The Directors' meeting will be held at the QTH of W2EIF, Jo Kilgore, No. 5 Sunnybrook Court, Stratford, New Jersey, on Wednesday, November 14 at 8:00 P.M. If you are unable to attend, please call, 609- ST. 3-9522

(Note: You had better give Jo a call for directions to his QTH. He goofed, he was supposed to send me a map.)

NOVEMBER 21

GENERAL MEETING

The General Meeting will be held at the West Oak Lane Jewish Community Center, Sedgwick and Thouron Streets on Wednesday, November 21 at 8:00 P.M.

The speaker of the evening will be, W2EIF, Jo Kilgore

\*\*\*\*\*

FOR YOUR MEMBERSHIP BOOK

CHANGE OF ADDRESS

K3BPP, WALTER BOHLMAN  
3173 Bristol Road,  
Chalfont, Penna.  
215- DI. 3-1096

PHONE NUMBERS

W2EIF, JO KILGORE, 609- ST. 3-9522  
WA2JNA, Jim Theiss, 609- TU. 2-1352  
XYL, VERA

COLLEGE ADDRESS

K3BPP, WALTER BOHLMAN  
Indiana Technical College,  
Box 630, Crull Hall, Room 205  
Fort Wayne, Indiana

\*\*\*\*\*

VERY LATE "SWAP & SHOPPE"

FOR SALE: 6 Meter console unit-

Complete station built into  
40" long cabinet with fold  
down table top, which pro-  
tects equipment in up posi-  
tion.

VFO Xmtr with variac, 2 kw  
to control plate voltage on  
modulator and power ampli-  
fier. Power input can be  
run from 50 to 600 watts by  
advancing variac control.

Receiver uses 2 6AJ4 Grd  
grid RF Amp. in Xtal Control  
converter feeding tunable IF  
unit on 6 mc. Phone or CW,  
ready to go, including 2  
built-in speakers.

Cost - \$275.00 - Will accept  
best offer.

Built by, W3NSI, Lyn Rowland

CONTACT: K3IPM, STANLEY SMITH  
2535 Bleigh Avenue,  
Phila., 15, Pa.  
215- MA. 4-2401

WAKN Ernest Kennas  
2823 Old Welsh Rd.  
Willow Grove, Pa.

OCT 26 1962

"PACK RATS CHEESE BITS"  
829 W. FISHERS AVE.  
PHILA. 41, PA.



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