

PACK RAIS

CHEESE BITS

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 RADID RELAY LEAGUE

EDITOR: HELEN BRICK, XYL, W3SAD MEMBER: AMATEUR RADIO NEWS SERVICE

MEMBER CLUB. DELAWARE VALLEY COUNCIL of AMATEUR RADIO CLUBS

MEETING NOTICES: LAST PAGE



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(1)

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

MONDAY NIGHT NETS: 7:30 P.M. - 145.2 8:30 P.M. - 50.2 9:30 P.M. - 221.4 10:30 P.M. - 432.3

OFFICERS: 1965 - 1966

PRESIDENT: K3GAS, DOC CUTLER VICE-PRES: WZEIF, JOSEPH KILGORE COR. SEC.: W3SAD, FRANCIS BRICK REC. SEC.: K308Y, JAMES BOWMAN TR€ASURER: W3MVF, DAVID BLOCH

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MARCH BIRTHDAYS

BELATED WISHES TO: K3NMN, Len; K3AFT, Joe; W3CXU, Johnny;

APRIL BIRTHDAYS

W2SXO, Bill; K3IPM, Stan; W3HFY, Hal; K3ESL, Ben; W3GXB, Bob; and W3GL1,

Congratulations, and may God grant you life to enjoy many more.

************ PHILA. COUNTY AREC

EC: K3FYS, MOLLIE SILVERSTEIN REGULAR MEETINGS: First Wednesday of each month, 8:00 P.M.

CLANNING MEETING: Last Wednesday of

PHILA: COUNTY AREC DRILL will be held on Saturday, May 7, 1966 from 10:00 A.M. to 12 noon on 50.2Mc. All ,embe members are unged to participate.

EDITOR'S CORNER

If you took note on the front page, you know that Cheese Bits is now entering its Ninth Year of Publication.

It is now time to explain the lateness and brevity of the last issue. Goo in His wisdom, knew that W3CP1, Ken, would not be with us to receive reservations for Ladies' Night, and so He planned it so that I just would not feel up to getting it ready the wesk before.

ARPL BULLETINS

NR 45, FEB. 4, 1966

FCC this week dismissed a request for rulemaking RN-562 January 23, 1964, which would have outlawed on-the-air amateur contests and operating awards, which would have forbidden the playback of recorded amateur signals. FCC found that such activities may well help amateurs meet the objectives of section 97.1, as for instance Field Day serving as practice for emergency communications and proving ground for emergency equipment. It further found that the non-contest operator could always find available channels for his desired operations. FCC felt that since so little playbacks of recordings was taking place on the amateur bands no FCC action was proposed & Surther details will appear in April RST. AR

NR 46, FEB. 10, 1966

All amateurs are reminded that New England's first ARRL National Convention will be held in Boston, Massachusetts, April 22 through 24. There will be three days of exhibits, group meetings, technical talks, tours, a banquet and other special events. Information has appeared in February QST with further details in the March issue. Those planning to attend should write to the Federation of Eastern Ma**ssa**chusettes Amateur Radio Associations, care of Mr. John McCormick, WlKCU, RFD 1, Berkley Street, Taunton, Massachusette, 02780 AR

NR 47, FEBSH17, 1966

K3RIT, Don; K3DLS, Carl; W3KKN, Ernie; The ARRL Intruder Watch has completed its first full year since reorganization of its operations with several intruders having been removed from the amateur bands. However, much additional work and constant vigilance are necessary. The Intruder Watch welcomes additional volunteers with two or three years amateur experience and good receiving equipment who can spend at least two hours a week logging the calls of non-amateur stations in the amateur bands. RTTY operators. (2) especially those with access to (Cont'd last page)



Ladies' Nite is only a skip and a jump away. Make every effort to attend this glal event. Send your check to W3CL or W2AX u, or call either one of them to let them know you will be there and they will have a spot for you. Prizes for the ladies (each one will receive someThing to take home), awards to all who participated in the contest as well as awards to the top dogs. The Pack Rat of the year 1965 will also be given an award. Don't miss cut!! Plan to attend!!

The Cheese Bits article contest ends with the May issue, the prize will be awarded at the June meeting.

I have appointed a nominating committee to present a slate of officers for the coming year. This slate will be presented at the May meeting. Nominations will be accepted from the floor that night. The committee consists of; W3HKZ, Ed as chairman, W3ELT, George and WA3CAG, Dave, as the other mem-All of the section from the production of the

Flans for the June QSO Party are made. See W3CL about helping with this important club effort. W3MFY will take color movies of this event.

Keep your shack looking nice as you will not be given too much notice as to and of the first when pictures will be taken.

73, K3GAS, Doc.

COMING PROGRAMS

APRIL 20: K3UJD, Mario Fontano speaks on SIDE BAND & W3LHF, Dave Zimmerman will run a tape on TUNING ERRORS.

MAY 18: Wilhog, Ed Tilton, Technical Editor QST (Topic to be announced)

He will also present THE Gavel for the 1966 VHF Sweepstakes.

K3IUV, Bert Soltoff will present a talk on WEATHER SATELLITES Make plans now to attend these meetings and bring your friends with you.

SO SWIFT THE WAY! SO SHORT THE DAY!

From"Signal Report,"W4NOK, Jack Adams, Ed. ARNS By Helen Steiner Rice

In this fast-moving world of turmoil and tension, With problems and troubles too many to mention... Our days are so crowded and our hours-are so few, There's so little time and so much to do... We are pressured and pushed until we are "dizzy"; There's never a minute we're not trace, ~~~,
And sometimes we wonder as we rush through the day—
Does God really want us to hurry this way? There's never a minute we're not "crazily busy"...

And often bewildered, disturbed and perplexed? (3)

(Contid next page)

By K3LWT, Rev. Earl Trimbath, Th_0D_* D_*D_*

In the life of a true Christian man or woman, there are various reasons to fear the the real meaning of Easter is somewhat in the realm of effacement. With the influx of commercialism, which includes wild spending for Eater's estentatious items, one finds it extremely difficult to hear those glorious words, "HE IS RISEN".

To have this glorious day of Easter, it was necessary to have the cross to fulfill the plan of the Heavanly Father for sinful humanity. So as the poet has written:—

In the cross of Christ I glory, Towering o'er the wrecks of time, All the light of sacred story, Gather round it's head sublime.

When the woes of life o'er take me,
Hopes deceive, and fears annoy,
N ever shall the cross forsake me,
Lo — it glows with peace and joy.

of human hearts in love. (Fhil. 1:4-7).

The Cross..attracting-drawing men; foretelling-pointing to the Kingdom; revealing-opening the true paradise.

No one religiously inclined will doubt that the cross:— is the power of God for:— The pardoning of sin;—the transforming of the mind-and-the cementing

Schold its design:——The world's salvation from sin, as no other means existed, the world's salvation from ruin, and the world's salvation to "Eternal life".

In the cross of Christ we gloryy because we regard it as a matchless exihibition of the attributes of God. We see there the love of God desiring a way by which He might save mankind, aided by His wisdom, so that a plan is perfected by which the deed can be done without violation of truth and justice.

GREETING YOU AT PASSOVER

When the Seder meal has started And the Hagaddah is read As your family partakes again Of the unleavened bread — May the grand and joyous meaning Of attist Sestival of old Bring deep contentment to your home And happiness untold.

SD SWIFT THE WAY! SD SHORT THE DAY! (Contid)

Perhaps we're too busy with our own selfish seeking. To hear the dear Lord when He's tenderly speaking... We are working so tensely in our selfpcentered way, We've not time for listening to what Gad has to say ... And, hard as we work, at the end of the day, We know in our hearts we did not "pay our way But God in His mercy looks down on us all, And though what we've done is so pitifully small... He makes us feel welcome to kneel down and pray, For the chance to do better as we starbed newreave... And life would be better if we learned to rely, On our Father in heaven without asking "Why"... And if we'd remember as we rush through the day, "The Lord is our shepherd and He'll lead the way"; So don't rush ahead in reckless endeavor, remember "He leadeth and time is forever"!

From "Auto Call" By W3AX, Tom Appleby In Words to Live By, Lao-tsze & id,
"The wise man does not lay up treasure. The more he gives to others,
the more he has for his own."

A NOTE FROM K3WEU, "THE BASHFUL STASION" to W3CL, HARRY, FEBRUARY 20, 1966 A cute story, you may wish to pass along to Doc for Cheese Bits, if you like it: It starts with the bit I started more than a year ago about the Pack Rats. they never drink, smoke, swear, eta.

Now, change of time and scene: K3LNV, Elmer, has a neighbor and friend, Herman, whom Elmer is teaching theory. for his FCC exams. he is also teaching him to build a transmitter. Frequently, therefore he is Elmer's shack. After last Wednesday's meeting, Herman told Elmer that he would have liked to have gone to the meeting but the idea that he would have had to sit there for two or three hours without smoking..Herman said, "would have killed me"..

It gave me a real chuckle. because I've met this Herman and he is really a very nice quy who would not wish to have offended anyone at our meeting...

THE PACK RATS NEVER DRINK, SWEAR OR SMOKE (AS LONG AS THEY ARE SLEEPING)

By K3JJZ, Elliott Weisman

It seems 就被多多 this guy Paul (K3WEU), and he has a few henchmen. Henchmen may be the wrong word, I think maybe "Yesmen" is what they are. Faul says the world is flat and they agree with him.

Well, as it turns out, Paul came out with the statement 始终 "The Pack Rats never drink, swear or smoked (He wasn't at this QTA during the January SS, you can tell that.), and of course Paul's "Yesmen" go around spreading the story. You talk about communications—WOW! This thing went on and on. Now, of course, all the Pack Rats know Paul and his stories. As a matter of fact, they have been tolerating him for quite a while.....But this poor quy Herman----- He got an invite from K3LNV, Elmer, to attend a Pack Rat meeting. Well Herman turned down the invitation. He figured that he could not sit through the whole meeting without smoking.

Fellow Rats, since poor Herman didn't get to that meeting, I propose that we make K3WEU sit through a meeting without smoking.

Editor's Note: What makes the two preceding articles funnier than the printed word is that neither Paul nor £1 knew that they would both be writing on the same subject.

A CRYING TOWEL ?

By K3GAS, Doc

Although my participation was curtailed due to may dad's hospitalization, I still managed to work 14 hours with an average of 15.7 contact per hour. This was a leisurly pace and should have been an easy one for anyone to do. I again found that 2 meters was not as productive as 6 per time spent. 2 meter appears to be the band to pick up sections. 220 proves to be of increasing value and will be more so in the future.

The Connecticut station worked was due to drifting VFO. I had zeroed in KIMRI with the rest of the East Coast and was not getting anywhere until my VFO just drifted enough to put me in the clear. This does not mean that I will not correct the drift, but it will mean that for DX contacts I will go shightly higher in frequency than the rest of the mob.

My thanks to W3CL, Harry, for taking over the final tabulation meeting and for the gang that helped.

My thanks also for the many expressions of sympathy received on the death of my father.

MHY CAN'T I GET ONE?

From "HARS Newsz, Houston, Texas By K5OLJ, John Purvis

I was listening on the bands the other night and found that I am behind the times..... I have been "hamming" for night onto seven years and didn't know 'til now that I have been lax in not having my own"frequency"!

You can listen on most any of the bands, at any place on the band, and find a QSO going on (or trying to at least) and at least one of the Hams in the QSO (or QSO's) who has "bought and paid for" the frequency.....

I have checked my license and there is none listed on it and neither can I locate the information on how to acquire my "frequency" in the license manuel, but I am sure it must be there, as so many on the air have theirs reserved for them. (Cont'd next page)

(5)

It would be nice to tell everyone to "get off my frequency" when trying to work some nice DX station, it is such a chore when you have to fight the QRM. If anyone knows where I mail my application, please advise. I want to be with so many of the others who have their own and not have to worry about being associated with the "common amateur"...!!!

PHIL-MONT PLAYS HOST TO DELAWARE VALLEY RADIO CLUBS AT THE FRANKLIN INSTITUTE

(22nd and BENJAMIN FRANKLIN PARKWAY)

All Delaware Valley Hams are invited to come and bring their XYLs and friends to an interesting ham 1 get-together, at 9:00 P.M. Sharp on Monday evening, May 2, 1966.

SPEAKERS

Or. Thomas Benham (W3DD)

Professor of Physics at Haverford College

Dr. Wynn Laurence Lepage (W3DCV)

President of the Franklin Institute

Door Prizes from prominent Delaware Valley Radio Dealers.

EVERYONE IS INVITED TO A PRE-MEETING DINNER IN FRANKLIN HALL

AT 7:00 P.M.

Tickets available from any Phil-Mont member - Price \$4.50

Get reservations early.

Everyone imaged to come early even if they do not attend the dinner, to see our Phil—Mont Ham Station and the Bell Telephone Co.'s new exhibit, which will be kept open especially for us. Plan to spend at least an hour before the meeting time to visit with your ham friends and see the exhibits.

Club members are invited to come as groups and be identified on the floor,

COMMENTS FROM FCC FIELD ENGINEERS

Submitted by W3MFY, Press Funk

DEAD CARRIER ...

Some CB'ers become quite annoyed when interference from othe stations prevents a satisfactory exchange of communications. A few go to extremes in venting their displeasure. The Kansas City FCC office received a complaint of continuous interference from 4:30 p.m. to 7 a.m. daily on one channel. Direction finding bearings indicated it came from a cemetery about two blocks from the complainants home. Signal strength observations narrowed the search to a clump of evergreen trees in the center of the graveyard. A transmitter in a plastic box was found suspended from a tree branch by a 30 inch antenna. A miniature photo cell turned the transmitter on at dusk and off at daybreak. Owenship remains unknown. The complainant suspects a group of unfriendly CB operators because two days after the interference started he found in his front yard a cardboard cylinder with a simulated antenna, and a note printed "This is not it, stupid."

HOGS SOLD. DOG BOLD

Improper operation of electric fences can cause interference to radio communication. A recent investigation of such interference to broadcast reception exposed an enginerr from the Kansas City FCC firld office to double jeopardy. His search revealed the cause to be an electric fence on property adjoining that of the complainant. The owner consented to turn off the fence since the hogs, which if had inclosed, had been sold. But an unfenced dog was uncooperative to the extent of biting the investigative engineer. The owner reportedly listened to warnings endmbothhence and dog interference stopped.

(An extra goody) WORN OUT PICTURE TUBES

---Replace that good TV picture tube with one of our burned out specials. Be among the lucky ones to miss the new spring shows. Write Videots Delight c/o DVA; Langhorne.

1966 ARMED FORCES DAY COMMUNICATION TESTS.

This year's program will be conduct on Saturday, May 21, 1966. Full details in May issue of Cheese Bits.

TEENAGER'S TEN COMMANDMENTS

From the newly published book, "What's RIGHT With Qur Young People"

By Grace Nies Fletcher

As it appeared in The Philadelphia Inquirer, February 16, 1966

Locked safely away in the drawer of the little mahogany desk of a 16-year-old high school girl is a long, white, sealed envelope which is to be opened by her children—if she has any. The most unusual document inside the envelope

THE TEN COMMANDMENTS

ACCORDING TO SUSAN

- You were born in free America. Be proud. But remember that you and your neighbor stand equal before the law which you both must keep.
- When you select a mate to marry, ask yourself: "Is he only my lover or do I want him as the father of my children?"
- Build a democratic home where love is and each citizen has his job.
- 4. Have fun, singly and together.
- 5. Get plenty of exercise, of body and mind, to keep healthy,
- 6. Find a job you enjoy, then do it no matter what the salary. Success is not only money but also satisfaction. You may find this anywhere, in banking, in teaching, or in nursing as ${\tt I}$ hope to do.
- 7. Find God through experience. You will never see Him but you will recognize Him when you feel Him with you. Maybe in the woods, in your home washing dishes, or in church.
- 8. Use science, don't worship it. Scientists are meraly finding out the rules laid down for the universe by the Beginner.
- Build a freer democracy than the one I am handing down to you. Freedom is never fully attained; it is only aimed at.
- 10, 8e a world citizen. Peace and goodwill will never come by international law alone but by each man's helping another man who needs him.

AMEN

Editor's Note: who says that our teenagers can't think for themselves? Pass these along to your teenage son or daughter and see how they react.

A SHORT COURSE IN HUMAN RELATIONS

From TELETYPE EMPLOYEES AMATEUR RADIO SOCIETY Skokie, Illinois

Author Unknown

The most important six words:
"I admit I made a mistake."

The most important three words:
"If you please."

The most important two words: "Thank-you."

The most important five words: "I am proud of you."

The <u>least</u> important one word:

The most important four words: "What is your opinion?"

DID YOU KNOW

That W3GEW, Sid, was in the hospital and is now at home? Send him a card.

That K2BNK, Harman Herr passed away on February 25, 1966? Dur sympathy : That the "Passover" message from the Rabbi has not arrived and so I took one from a greating card?

That Mother Rat goofed in listing one of the Ladies' Nite contributors? It is not M. Bruder & Son, it is M. Buten. Sorry, Faul.

That Mother Rat is joining the "China Clipper Club?" Come out to Ladies! Mite and meet the new me.at the Buck Hotel, Feasterville, Pa. on Saturday, April 23, 1966, 7:00 p.m.

That W3CL's daughter, Florine, is finished college and is now at home? Welcome home.

That this is your last chance to get your reservations in to either W2AXU, Jack or W3CL, Harry, for Ladies Nite? Remember, dancing 'til midnight, awards, prizes and gifts. Get your check off now to have a swell time at the Buck Hotel, Feasterville, Pa. Cocktails at 6:00 P.M., roast beef dinner at 7:00 P.M. Price \$7.50 per person. Saturday, April 23, 1966

"Shut-Ins" do not like to be called "Shut-In" and here's the reason why; From "RAGCHEW", Greater Pontiac VHF Society, Pontiac, Michigan.

> Please don't call me shut-in When my eyes can see a star, My ears can hear soft music, My soul can travel far.

I meet many people By way of radio and TV They keep me informed Of things I cught to know.

My friends do not forget me, My door is open wide, There's room for everyone

Who wants to come inside.

Nothing can shut me in As long as God is near, the third is a constant of the second of the sec He tells me of His love And takes away my fear.

I'm really not shut-in Though I may be confined,
Within these walls of home
I travel with my mind.

K8PUS, Ralph Peterson

TOWN . TO IN OUR TOWN . A CONTRACT CONT

From THE SUNDAY BULLETIN, November 14, 1965 By James Smart

THE OLD DAYS WERE NEVER THAT GOOD

whenever some friend gets on the subject of how terrible times are and wh**at(s** -the-world-coming-to, I like to get out volume two of Watson's Annals of Philadelphia and turn to the appendix.

In that, old John F. Watson poured out his despair about the terrible trends All the second of the second o and problems of the year 1856.

The same things bothered watson in 1856 that bother a lot of Philadelphians 109 years later. The rotten modern music and dancing, for instance:

"Operas are now fostered," complained Watson, "supplanting natural music. Immodest exposure of female limbs in dancing Polkas, and the like."

People in 1855 were different than in the sensible old days, moaned Watson.

"From being once a domestic, quiet people, content to rest in their fireside comforts, and indoor society," he wrote, " they are being all drawn abroad to seek for spectacles and public wonders!"

"Now there are puffing advertisements to draw them abroad every night and day in the week--and this is not all-the whole must be indulged in at so much expense;——One sees that it is working a serious evil;——but who knows how to stay it!

Watson also deplored the trend toward ™the rivalship of grandeur in houses expensive furniture--immense and luxurious hotels--elegance and costs of ... passenger vessels--and Passenger cars--costly carriages--costly dresses for ladies and jewelry."

He complained: "We have become an excitable people," adding, "The readers of the daily Press usually look first to Police reports, at home and abroad, for something strange, revolting or wonderful."

Ha lamented that former good houses were being torn down to build newer and taller buildings.

'Indeed ouw own passion for change," he said, "to pull down and build greater seems likely to preserve nothing which now might be called old and venerable."

He said he was heartsick over the increase in crime, and particularly about the"combinations of wicked boys."

"These combinations of lawless lads in cities of Fhiladelphia and New York. under indicative names—signifying outlawry and mischief—is wholly a new manifestation of progress."

He reported that "Objections to capital punishment is a new thought, gaining ground fast." and "There is a morbid sensibility for criminals—a desire to screen them from the merited gallows."

Now, which good old days was it we were going to ao back to?

NR 47

sophisticated gear, are still urgently needed. Volunteers please write In- FOR SALE: TX86 Ameco Xmtr 6 thru 80 truder Watch, ARRL, Newington, CT meters AM-CW 6883 final 06111. AR

NR 50, MARCH 10, 1966

U.S. authorities in Viet Nam point out that the operation of KlyPE/XV5 by Deputy Ambassador Porter is a special exception to the otherwise complete prohibition of amateur radio in a country at war. No other applications for licenses are being considered. Additionally, U.S. military regulations prohibit any operation by servicemen amateurs stationed there except through MARS on military. From quencies. Further details will appear in the May issue of OST.

NR 51, MARCH 17, 1966

Anew manual on Amateur Radio Public Service Communications is now available free of charge from ARRL Headquarters. The new publication on emergency and traffic operations discusses the Amateur Radio Emergency Corps, the Natiojal Traffic System and the Radio Amateur Civil Emergency Service. This twenty-six page publication is available from the ARRL Communications Department, 225 Main Street, Newington, CT Dálll AR

SWAP & SHOPPE

Conducted by W3ZRR, Ray Whitehead 4534 N. Smedley Street, Phila., PA 19140 215- DA. 4-5910

FOR SALE: Clean, operating, High Band for 2 meters FM Link Sets 1905 receiver 2240 Transceiver(829 final) \$30.00 Pr

CONTACT: W3CDY,Lloyd Sherman 42 Ashley Road, Newtown Square, PA 19073 215— EL. 6—4787

SELL OR TRADE: Shawnee 6 mater NC 155 for a low band transceiver.

CONTACT: WA3BIV, Carl Barish 7948 Thouron Street, Phila., PA 19150 215- LI. 9-8765

SWAP: Low Band 14AUF High Gain 10 thru 40 for 6 meter beam.

CONTACT: WA3APS, Neal Smith 6544 Harrold Street, Phila., PA 19149 215- JE. 5-5484

FOR SALE: NC 300 Rec. w/spkr and 100 k/c col. \$160.00 Viking Valiant xtr 275 W. \$165.00

T60 xtr 60 w. New \$45.00 Spacemaster 4 and short wave rec. \$8.00 ONTACT: W82ICB, Ciro Palmyra, NJ 1-609-829-650

meters AM-CW 6883 final
\$50.00

PM RB Mobile Rcvr Elmac
6 thru 80 meters, almost
new \$90.00

P.C.-1 BF Electronics J.2VCC
mobile pwm supply 500/250 V
DC 150 Watts Continuous (500
MA Max. total DC current)

CONTACT: K3KKY, Donald Pickar 57 Walnut Street, Pottstown, PA

 DIRECTORS
 #
 GENERAL

 April 13
 April 20

 May 11
 May 18

 June 8
 June 15

GENERAL MEETINGS ARE HELD, WHEN POSESIBLE, ON THE THIRD WEDNESDAY OF EACH MONTH, AT THE WEST DAK LANE JEWISH COMMUNITY CENTER, SEDGWICK & THOURDM'STS., MT. AIRY, PHILA., PA. AT 8 P.M.

MEETING DATES

APRIL 13 DIRECTORS MEETING

will be held at the QTH of

K3GAS, Doc Cutler, 7815 New

Second Street, Elkins Pack

Pa. If unable to attend

PLEASE call 215- ME. 5-1098

APRIL 20 GENERAL MEETING

will be held on Wednesday,
April 20, at 8:00 p.m.
SPEAKERS: K3UJD, Mario
Fontana. SIDEBANO
U3LHF, Dave Zimmerman,
TUNING ERRORS

APRIL 27 PHILA. COUNTY AREC MEETING will be held on Wednesday,
April 27 at the Fox Chase School.

WA3ERQ, JOHN GALLAGHER, XYL, MARY 7122 Gillespie Street, Philas, PA 19135 215- MA. 4-0843

WA3CQO, JAY C. JACOBSON, XYL, SHARON 412 Wadsworth Street, Phila., PA 19119 215- CH. 7-4791

CHANGE OF ADDRESS

W3MXW, Joe Salamon P.O. Box 54, Malvern, PA 19355 K3IUV, Bert Soltoff 961 Warfield Drive, Huntingdon Valley, PA 19006 215- WI. 7-4483

PLEASE make sure I have your correct address for the new membership book.

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PACK RATS CHEESE BITS 821 W. Lindley Ave. Phila. pa. 19141



A CONTRACTOR OF THE SECTION OF THE S



W3KKN. Ernest W3KKN. Ernest Kenas 2823 Old Welsh Rd. Willow Grove

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