

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

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 VIII

FEBRUARY 1966

NUMBER 11

OUR PREZ SEZ

It was a real shock to learn of the death of K3LBT, Al. We worked him during the contest, as did many of our members, and his sudden demise was a sad blow. Cur deepest sympathy to his son, Bud.

Speaking of the contest, it was another good club effort and we can all be proud of a job well done. My thanks to W3MFY, contest Chairman, and his committee for handling things in good fashion. With 14 of our regular members not participating, we still came off well. Now we can set our sights on the June QSO Party with W3CL the chairman.

The denuary meeting is always a riot and is aptly called the Crying Towel Meeting. The best and the worst story will receive a prize.

Don't forget to get your articles in to Cheese Bits. The best article will receive free dues for the year.

A committee will be announced shortly to pick the Pack Rat of the Year. The first award will be for the year January 1965 to January 1966.

Our technical committee is available to help with your problems. Don't hesitate to call upon them if you have a problem.

73, Doc, K3GAS

SILENT KEY

K3LBT, ALFRED OBENLAND

MDNDAYY, JANUARY 10, 1966

"Our brother did not die,
He just went on to jain
Our Auxiliary in the sky."

(NOTE) The official remodes give Al*s death as Monday, January 10, but he actually died around 3:00 P.M. Sunday, January 9. His body was not discovered until 7:00 P.M. Monday. The last station worked was W3SAD around 3:15 A.M. Sunday, January 9. (1)

"PACK RATS! CHEESE BITS" IS A PUBLI-CATION OF THE MT. AIRY V.H.F. RADIO CLUB, INC., PHILADELPHIA, PA., AND 18. PUBLISHED MONTHLY.

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WE OPERATE ON AN EXCHANGE BASIS WITH OTHER PUBLICATIONS, AND ANYTHING THAT IS PRINTED IN "CHEESE BITS" MAY BE REPRINTED, UNLESS SO STATED, AS LONG AS PROFER CREDIT IS GIVEN.

DEADLINE FOR ARTICLES IS THE 20th OF THE MONTH.

ALL INFORMATION SHOULD BE SENT TO THE EDITOR: HELEN BRICK, XYL, W3SAO 821 W. Lindley Avenue, Phila., PA 19141 215- DA. 4-7524

TRUSTEE OF CLUB CALL: W3CCX W3SAO, FRANCIS BRICK 821 W. Lindley Avenue: Phila. PA 19141 215- DA. 4-7524

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AWARDS CHAIRMAN:

WZEIF, JOSEPH KILGORE #5 Sunnybrook Court, Stratford, NJ 08684

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 - 1

PRESIDENT: K3GAS, DOC CUTLER VICE-PREG: WZEIF, JOSEPH KILGORE GOR. SEC.: W3SAD, FRANCIS BRICK REC. SEC.: K308Y, JAMES BOWMAN TREASURER: W3MVF, DAVID BEOCH

DIRECTORS: W3LHF, DAVID ZIMMERMAN WZAXU, JOHN POWER MBELT, GETTERE VAN DYKE IT K3HSS, CHARLES LUSTICK K3CIV, RALPH HERGH

(EX-OFFICIO)

FEBRUARY BIRTHDAYS

k3kTY, John: W3MXW, Jde. Congratulations and may God grant you Life to enjoy many more.

NOTE: If there are any other birthdays in February, I do not have the birthday Mare on file and I refuse to go through all the applications to find them.)

PHILA. COUNTY AREC

EC: K3FYS, MOLLIE SILVERSTEIN

REGULAR MEETINGS: First Wednesday of each month. Telephone alerting system used for location. 8:00 P.M. PLANNING MEETINGS: Last Wednesday of each month. 8:00 P.M.

EDITOR'S CORNER

I must applopize for omitting the ARRL Emblem, the drawing for "Our Prez Mez" and the dark fill-in in the heading. These new stencils that I have been using for sometime now are fine for typing, but they do not contain as much fiber as the blue ones and therefore tear when drawing,

I was very disappointed when I received no, "Crying Towel," reports. I hope that there will be some for the next issue: Come on, let the others enjoy the fun you had,

Last month I deliberatly made statement at the end of ARRL Bulletin Nr. 37 just to find out how many read them. Well no one noticed it, or, if they did, they paid no attention to it. The Spratty Islands are DXCC listing and net reciprocal licensing.

ARRL BULLETINS

344 . 8 % NR 40, DEC. 29, 1965 Attention DXers. KlyPE/XV5 is now operating from Viet Nam with the express authority of the local government. FCC, therefore, will have no objection DIRECTORS MEETINGS are held on the to United States amateurs working this. second Wednesday of each month at station within the framework permit-designated locations. Additionally, FCC has forwarded information stating the KlyPE/XV5 has re-ceived permission to handle third party traffic.

> NR 41, Jan 6, 1966 February presents an excellent opportunity for every amateur to test his frequency measuring skills by taking part in an ARRL Fraquency Measuring Test. WIAW will transmit signals for measurement on February 11 at 0230 and 0530 GMT. This will be the evening of February 10 at 2130 EST on approximately 3514 7060 and 14,085 Kc. A second series of test signals will be transmitted three hours later. on about 3524 7986 and 14,147 Kg. Each participant will receive an individual report comparing the accuracy of his measurements with those of a professional frequency measuring laboratory. Further FMT details will appear on page 94 of February QST.

NR 43, Jan 20, 1966

Project Oscar Headquarters continues to provide data on Oscar Four equatorial grossings. Listen to MAGE for Oscar bulletine Wednesdays and Satur days on voice on 3935 7235 and 14,235 at 0400 GMT, on c.w. 3587.5 7014 and 14,040 at 8415 GMT and on RTTY on 3625 7040 and 14.090 at 0445 GMT. Orbital information is also carried by MLAW, on its regular bulletin schedule. In addition to numerous reports of reception of the beacon, K2GUN and K2MUA have reported hearing their own FSK signals through the satellita (Con't last page) :

(2)

VHF SS

; \$ ~

EAHL»	CONTACTS	SECTIONS	SCORE	<u>D&I,L</u>	CONTACTS	SECTIONS	SCORE
K 3A B K	1.0	2	240	ш3нүо	120	6	3840
KJACR	328	11	13755	WЗIA	107	6	3424
KBAFT	60	4 -	1680	K3 IGX	188	6	6016
W3AJF	142	9	5396	K3IPM/3	601	13	27646
K3AUH	327	7	11118	K3IUV/M	156	5	4630
W3BAH	7 8	5 -	2340	K3IU₽	153	9	5814
WABBIV	61	3	1586	ШЗIXL	221	8	7956
WABBIV/3	203 •	7	6902	кЗээ≩	382	9	14516
K3B 0Y	210	5	6300	ພ3ູລຣວ	195	8	7920
พรธณบ	74	5	2220 .	. W3KKN		12	25784
W3BRU	177	5	5310	кзктү	112	3	2912
WABERV	52	2	1248	кзкив	150	5	4500
WA3CAG	455	13	20930	K3KVS	289	11	12138
W3CDX	257	8	9252	шЗКХН	213	5	6390
WB2CDP/2	99	4	2 77 2	K3LBT	60	3	1.560
K3CHN	63	3	1638	шЗСНЕ	4 04	10	1,6150
K3CIV	197	7	6698	K₃Ľ₩Y	120	3	3120
เปรียบป	177	5	5310	J2L₹A	157	7	5338
W3CL	386	12	16984	шЗМFY	534	14	25632
W 30LQ	201	10	8040	K3MSV	102	6	3264
M3CXU	239	11	10038	ш3mVF	236	9	8968
K3DLS	42	2	984	шЗМХШ	232	12	10120
₩ ₽UW	392	10	15680	K3NMN	301	5	9030
WB2EEH	205	7	6970	w3NSI	131	2	31.44
WABEHD	161	3	41,86	WB2OAD	43	. 4	1.204
K3BHQ	108	3	2808	K308Y	129	3	3354
W2E IF	425	12	16700	K3PXT	169	4	4732
W3ELI	161	8	5796	w3qAs	115	2	2760
KBEMA	118	3	3068	w3qB	85	4	2380
k3e q d	343	9	13034	K3RCV	225	6	7200
КЗЕРВ	168	4	4704	K3RIT	205	4	5740
WA3EPS	173	3	4498	ш35AO	352	7	11968
K3ESL	49	2	1176	WBZSIF	100	8	3600
K3ESL/M	15	1	330	w2sxo	100	7	3400
₩3F5 C	52	3	1352	K3TPM	201	9	7638
k3GAS	220	6	7040	K3UJD	2 87	7	9758
K3GAY	14	2	336	K3VEQ	108	6	3456
шЗБЕШ	340	9	12920	кЗШЕП	272	9 -	10336
K3GDZ/M	17	1	374	K3WGJ	180	5	5400
K3GQJ	280	5	8400	к3шСК	178	10	7120
шЗБХВ	105	4	2940	кзшіј	69	2	1656
шЗНАВ	309	6	9856	K3YPL	151	8	5436
шЗНІХ	104	4	2912	K35PN	307	9	11628
шЗНКZ	206	9	7828	w3 z RR	109	3	2834
K3H55	220	6	7040	W3₹TL/3	16	2	384
кЗНшZ	28	3	7 28	K35AD	309 TOTAL SCORE	6	9838 624261
	92 LOGS		89 MEMBE	RS	ه ا المنافقة في المنافقة و المنافقة و المنافقة المنافقة المنافقة المنافقة المنافقة المنافقة المنافقة المنافقة		

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JANUARY 8-9; 1966 VHF 55 10,000 POINTS AND OVER

K3IPM/3 - 27,646	. ШЗККN ÷ 25,784	ш3MFY - 25,632	WA3CAG - 20,930			
W2EIF + 4:189000	₩3CL 16,984	W3LHF - 16,160	к3DUW 15,68D			
K3JJZ - 14,516	K3ACR - 13,755	K3E00 - 13,034	ш3GEW - 12.920			
K3KVS - 12,138	ш3SAO - 11,968	K3ZPN - 11,628	K3AUH - 11,118			
K3WEU - 10,336	ш3mхш — 10,120	ш3СXU - 10,038				

we learned that K3EOU, Paul, was on for a short time, and received his log in time to mail to ARRL with the others. His score beested ours from 624,261 to 624,549. It changed our log received report from \$2 to 93, and our member participation from 89 to 90.

EXCERPT FROM LETTER ACCOMPANING SCORES TO ARRL:

"Also, the club would like to take this opportunity to make a few recommenda⊷ tions concerning the contest log sheets and the use of different time. In reverse order, the club feels that a lot of confusion results from the use of GMT in what is largely a local affair. Why not use local time entirely,

(Editor's note: I wholeheartedly agree with this. The contest rules do say, LOCAL STANDARD TIME', so why put GMT on the log sheet. In copying Frankie's log sheets, I noticed that half of those using GMT do not know how to make the change. Some used 2 hours, some 3 hours and one even used 7 hours. There is only <u>5 hours</u> difference.)

"In the matter of contest log sheets, it centers around the division of space. Insufficient space has been alloted to the column for the station being worked, while space has been given to the home station and the home station's section, which is not needed. The new calls, such as WA and WB prefixes are difficult to record....."

(Editor's Note: Once again I am wholeheartedly in agreement. Take a look at the log sheet. At the top of each side you must record your call letters and Section. To allow columns for them on the log sheet is pure nonesense.)

THE "RAT FINK" AWARD

To the single operator who made the greatest number of dual transmissions in the January 1966 SS, goes this award, and with it, by unanimous acclaim, the title of "The Scourge of VHF"

– Frankie Brick, W3**S**AO

W3SAO - 352 contacts W3CCX - 100 Total contacts - 452

HOW TO WORK SS FOR THIRTY HOURS

(AN XYL's REPORT)

- 1- Spend morning preparing snacks. Fill 30 cup coffee pot with water, and supply instant coffee, Pream, cups, spoons and napkins.
- 2- At OM's request, take supper up to shack. Throw half of it away. OM lets ittget cold.
- 3- Retire at 1:00 A.M. Close bedroom door so as not to be disturbed.
- 4- Arise at 7:00 ABM. OM has door to shack closed. Open shack door, get out knife and cut way through steaming jungle. OM not only has door closed but also window. Combine heat from rig, smake from cigs and steam from coffee pot and you know what I mean by steaming jungle. OM doesn't want breakfast.
- breakfast.

 5- Walk 4 blocks to church in 25 with both arms full at 9:00 A.M. Got a 1.ft nome as I had to bring the tape recorder home. Arrive home at 12:30 P.M. and take supply of bread and lunch meet up to shack. (K3HJA arrived at 8:00 A.M. to operate W3CEX. Had to work all day Saturday.)
- 6- 0.M. takes 15 minutes to gulp down supper at 5:30 P.M. (Really came downstairs to eat.
- 7- 8M takes off from work the day after SS. Spends morning sleeping between wretchings. Comes downstairs at 1:30 P.M., in robe, for coffee. XYL has 4 out of 6 log sheets recopied. Holds up XYL by bringing down check-off sheets and spreading them all over the table. When asked to do it upstairs pretend not to hear.

OM decides to get dressed at 4:15 p.m. dresse. _____(4) -

TWO METER ACTIVITY

- Ву ШЗЦНГ, Dave Zimmerman

Now that the contest is a thing of the past it is time to move on to bigger and better things in VHF, but before sweeping the slate clean, it pays to take stock and make a few notes on ways to improve the station for next year. Now is the time all mistakes and goofs are fresh in mind and can be corrected easily. Those things put off until later may come back to haunt us next year, I said us because I have a few in my shack that I have been putting off also.

Two meters during the contest this year was not exactly ideal, but, as usual, a few nice sections were available to almost all the gang with a little effort. WBAEC was on CW on the low end for most of Sunday morn. Who neede WVA? K4SUM was up above 145 most of the afternoon and evening for a Virginia contact and there were several other fours as well. All NY sections were heard at various times with very good signal level. Many Conn. stations were heard but many of them weak. W. Mass. was in weak but faded out after working NNJ station. This was not a year for New England stations by any means. This is a good time to resolve to get the rig on CW, and to work on that general class ticket for most of the goodies were on CW in the lower MC. No QRM down there to speak of either!

After a contest the subject of antennas is heard on the air frequently. Most planning and conjecture about how to get higher gain and factor and more accurate rotation. The matter of rotation is mostly one of the wallet unless you happen to have a machine shop handy. The subject of gain does have a few more angles. Anyone who visited the field day site will recall our two meter antenna built by WZEIF for not more than a few bucks, I'm sure. Check around fellows, you don't have to spend fifty bucks to get a good antenna. Also keep in mind that there are no miracles in this area for antenna gain. Bear in mind that manufacturers are in the business of selling products and have been known to take liberties with the truth on occasion! Add sometimes more often, also. Reports of on the air performance from a new owner of a superblooper 88 are also not too reliable it turns out. The ARRL Antenna and the Handbook are all good sources of info, and while at times they appear to be telling only part of the story, very little misleading info will be found in them.

That's it for this month. Let's hear from a few more of the gang on two

STATE SUPREME COURT RULES AGAINST RADIO HAM'S SA-FOOT TOWER

W3HJ—of Lancaster—may have to go off the radio amateur band or else operate on reduced signal strength.

This is the effect of a Pennsylvania Supreme Court decision yesterday that ruled its 54-foot antenna tower mast violated a deed restriction in "Golden Acres" where W3HJ lives.

william E. Hough, Jr., a veteran radio ham, who was the object of a lawsuit brought by his neighbors who didn't like his concrete-based antenna which cranked up from 22 feet to a 54-foot triangular steel tower.

Hough went to the Supreme Court to fight an adverse decision by the Lancaster County Court that his adjustable lattice mast violated deed restriction at "Golden Acres".

SPECIAL COUNSEL.

His case was pressed by the American Radio Relay League, Inc., of Newington, Conn., representing 80,000 of the nation's 271,000 ham madio operators,

Thus was the first case of its kind in the country, according to the radio group. (First case to go to a State Supreme Court, Ed.)

Special legal counsel from Washington, D.C. was brought in to help defend Haugh's position.

But the Supreme Court said "No."

Chief Justice John C. Bell, Jr., writing for a unaminous (That's the way it is spelled in the article) court, agreed with the Lancaster County jurist who found the tower "unsightly and objectionable."

FUNDAMENTAL RIGHT

With certain exceptions—and there are many——Chief Justice Bell said &an owner of property in this Commonwealth has a tremendously prized and fundamental Constitutional right to use his property as he pleases."

This, he said, is an unalienable constitutional right so long as he does not violate "any covenant, restriction or easement."

He upheld the lower court's view that Hough's antenna did just that. (Cont'd next page)

WORD CAN'T BE SERETCHED AND MAINTENANCE AND THE BEST OF THE SERVICE OF THE SERVIC

A novel argument by Hough was that the word "etc" in the deed permitted such structures as radio towers.

"The word 'etc'," said the chief justice "can not possibly be streached to mean or include a 50-foot high radio tower."

It can not be equated with such permissable structures as a "small tool house; playhouse, outdoor fireplace—not exceeding 12 feet in height," observed Chief Justice Bell.

In fact, said Bell, "we find no merit in any of appellant's (Hough(s) conten⊸ tions."

From the Evening Bulletin, Wednesday, January 5, 1966 ******

Chesr up, Bill, although it may look a little out of place, they didn't say you couldn't put it one your roof. They only wanted it out of your yard. Hi!

MORE SUNSPOTS SIGHTED

Sochum, Germany, Jan. 19---(UP)--

The West German Institute for Satellite and Space Research reported it had discovered a second group of sunspots not far from a cluster observed Sunday. The spots will probably cause further disruption of shortwave radio transmissions around the world, the institute said.

From the Evening Bulletin, Wednesday, January 20, 1966

FIRST CLASS (?) MAILING FOR "CHEESE BITS"

I don't know about the rest of the members, how or when they received the January issue, but K3HJA, Earl, received his on January 8, 1966. It was post marked, "January 7, 1962." It was either four years late, or the date setter at the Post Office had a "WOW" night before!

THE HAM SHACK

By W2DJJ, Robert Hertzherg

NOVICE NOTICE... Most hams know that the Novice license is good for only one year and cannot be renewed. Thing is, many are not aware that it is unavailable to anyone who has ever held a ham ticket of any kind and let it expire. Obviously, any ham about to give a Novice test should be certain no question the applicant closely on this point. ******

CB CORNER

By KBA448D, Len Buckwalter

INSTANT ENFORCEMENT...Story goes, that CBers have a flock of dodges for boosting operating range--from screaming into the mike (which doesn't work) to adding outboard amplifiers (good for a \$500 fine). But the best range-bust-ing technique in many a year is part of a tale told by Don Nelson of Sicux Falls, S.D.

Seems the boys down Dakota way were running a giant jamboree. As in most of these affairs, there was a CB-equipped control center to handle communications in the area on the big day, But what an antenna system they cooked up! Transporting component parts for the giant skyhook required a two wheel

Came the appointed hour and the trailer unmoaded a cargo of long pipe sections Up went the pipes until they topped out at about 50 °t. above ground. The base was footed firmly in the trailer bed while a series of guý wires kept the slim assembly from toppling. Planted atop this plumber's dream was a Magnum base-station antenna that never had seen such days. Connected to a Co rig down at the car, it transmitted and received signals over a whopping 20 miles.

Meanwhile, down at the jamboree, seeds of the hook's destruction were boing sown. Who was the star speaker of the day? None other than the local FCG. field engineer. Spotting the cool collinear, he applied what might be called instant enforcement in the first case on record of excessive antenna height on a mobile rig. Take it down, he said, and down it came. The 20-ft. rule seems to apply equally to terrace, tent or Tin Lizzie.

The preceding articles are from the March, 1966 edition of Electronics Illu-

You might also read, "Full—Band VLF RCVR" by w3IKH, Charles Green in the Adam terlinik (j. 1845.) Marin terlinik same issue. Page 39

COMING EVENTS

WEDNESDAY, MARCH 16, 1966

OFFICIAL NASA COLOR FILMS OF GEMINI 6 - 7

WHERE? PACK RATS GENERAL MEETING PLACE:

WEST DAK LANE JEWISH COMMUNITY CENTER SEDGWICK and THOURON STREETS,

MOUNT AIRY, PHILA., PA.

TIME? . 8:00 P.M.

AN INVITATION IS EXTENDED TO ALL HAMS AND CLUBS IN THE AREA TO ATTEND.

SATURDAY, APRIL 23, 1966

PACK RATS LADIES' WITE

(PLEASE NOTE CHANGE IN DATE) FOR RESERVATIONS CONTACT:

WHERE? BUCK HOTEL

Time? 6:00 P.M. COCKTAILS 7:00 P.M. DINNER

NOTE CHANGE IN DATE)

BUCK HOTEL

W2AXU, JACK POWER

25 Van Duyn Drive

Trenton, NJ 08618

K3HWZ, MIDLIAM-MODULCHEON PRICE? \$7.50 PER PERSON 124 Orchard Lane,
ENTERTAINMENT and DANCING Feasterville, PA 19047

Make checks or money orders payable to MT. AIRY VHF RADIO CLU3

GET YOUR RESERVATIONS IN EARLY FOR THE BARGAIN PRICE OF \$15,00 A COUPLE :

DID AON KNOM

That K3ACR, Rich and his XYL, Mariann received a pink bundle from heaven in the early part of January? Congratulations.on number 1.

That W3LHF, Dave and his XYL, Jane copied Rich and friann on the 28th of January? 8 lbs, 6 ozs., her handle; Jill. Congratuation on number 4/2

That K3ABK, Sam is feeling much better now?

That W3OR. Alan is back on the air? How about your new phone number, Alan?

That K3AA, Papoo is also back on the air?

That Janet, the XYL of K3GQJ. Jack, has the call letters K3FHF?

That one of Mother Rat's pet peeves is people who print in capitals and then

GET WELL CARDS TO THE STATE OF THE STATE OF

How about sending some cheer to a couple of old timers?

W2ER, Charles Brown WZER, Charles Brown
N.Y. State Rehabilitation Hospital,
West Haverstram. NY

West Haverstraw, NY
and

W3AQ, Doc Kline
600 W. Olney Avenue,
Phila., PA 19120

NEW PRODUCTS

LAFAYETTE 2-BAND TUNABLE FM COMMUNICATIONS RECEIVER MODEL HA-520

The new HA-520 tunes 30-50 Mc and 152-174 Mc; sensitivity of 3uV for 20 db quieting; tuned RF amplifier on both bands} built-in variable squelch: illuminated slide rule dial; 4" PM speaker with 1.2 watts audio output and front panel 8 ohm headphone jack. Size; 11 7/8 w x 5 7/40 h x 7 3/4 d.

Stock No. 99-2572WX, Price \$89,95.

Contact Lafayettemor your local dealers.

ETCO NUVISTOR RADIO FREQUENCY PRE-AMP

Gain; over 15 db; Noise figure, less than 2.5 db; Circuit, grounded-grid; Output, high or low impedences; Printed wiring; Tube, 6CW4 nuvistor; Freq. 5D or 144 mc.; price \$5.95. Contact; E.G. Taylor Co, 7338 E. Sheridan St., Scottsdale, AR 85257 (7)

BEFORE THE FEDERAL COMMUNICATIONS COMMISSION, WASHINGTON, OC 20554

Amendment of Section 97.61 (10) of the Rules and Regulations in the Amateur Radio Service.

In short, the petitioners, Everett G. Taylor (K7YSE/W7BYF) and Jerry M. DuBois (K7JUE) are requesting the FCC to allote sub-band for SSSC in the 50 mhz band.

Frankie has the complete petition for any who are interested in reading it. A copy has been sent to all ARRL Affiliated clubs. It will not appear in print in any magazine for at least two months.

Anyone interested in further information may contact either petitioner;

Everett G. Maylor, K7YSE/W78YF 7338 E. Sheridan Street, Scottsdale, AR 85257

OI Jerry M. DuBois, K7JUE 1316 Martin Lane Tempe, AR 85281

Enclose a self addressed, stamped envelope.

PHILA. COUNTY AREC

See page 86. February QST for a fine write-up, with mictures, on the doings of Phila. County AREC. Also on page 42 see a pictur_of K3FYS, Mollie, our EC along with W4IYT, Andy Clark, E. Fla. SEC and editor of the famous Florida Skip。

EXCERPT FROM LETTER

"I did not want to let this letter go out, Dave, (W3MVF) without a few lines. Please pass my 73's to all the gang - I sure miss the fellows especially when you see the way the other clubs are run and the lack of togetherness or purpose. (Texas) I guess it's like everything else. Many of us take a club like the Pack Rats for granted after a while; however, one look around tells me that there is no better.

I finally got an antenna up - not the one I just finished building, but the old standard 4 el. The 11 el, 30' got banged up when I attempted to put it up week before last, so I am putting the 4 el up temporarily.

The craze is on down here for 2 meter FM.. A local TV station ham put up a repeater on the TV tower and it works like a charm. The receiver is capable of receiving NBFM and rebroadcasting pure FM.

- George, W5NFD"

Heard that a TVI case in Texas resulted in the arrest of the ham and while he was in prison, the police confiscated his antennas.

From the "Bison" South Bend ARC, Inc., Editor WA9CJR, Bob Grodrion, ARNS Via Vision STRANGE

> Strange we should meet on an alien shore, You and I who live next door. Strange that our paths should cross right here, When they seldom dross when we are so near. Strange that our greetings are not glad, But seem to be shy and a little sad. A little sad, perhaps, for we Know in our hearts, and feel guilty That we are closer when we roam Than we are as neighbors when we're home.

By, Rodger K. Tenney

From "Spectrum", Miamisbur W Wireless Assn., Editor W8GGE, R.H. Will

PASSING THOUGHTS

During WW II, a young Navy seaman was on duty as a wireless operator. When there was a lapse in official traffic, he took time out for his private devotions, and read the 23rd Psalm. Suddenly, the thought came to him to send the Psalm out over the water to see if any other ship would take it up. He did, and as the last word was sent, sixteen ships answered a wireless "Amen."

Any exchange editors wishing information about the Amateur Radio News Service. contact the editor of "Cheese Bits", the secretary ARMS.

SWAP & SHOPPE

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

FOR SALE: Mohawk & Seneca-plate modulated. Tecraft 6 & 2 meter converters. \$965,00

CONTACT: W3ZTL, Myles Groce 1010 Sydney Street, Phila., PA 19150 215- CH. 7-9260

FOR SALE: Eico 5", already modified to monitor modulation, with "T" connector on back. Normal functions unimpaired,

UANTED: 2mtr or 220 Transceiver. Reasonably priced. Will buy (4CX250B's-2): (5894's-2)

215- OL. 9-9093

1- R-48 1- Barry Rig WANTED: 1- R-48 220 Mc receiver and transmitter.

CONTACT: W3AJF, Horace Deacon 3019 Midvale Avenue, Phila., PA 19129 215- Vi. 3-1808

and

W30B, Jay D. Achenbach K2ZPN, NE. 7-6455

ARRL BULLETIN'S CONT'd

for continuouss periods and they say that the translator can be captured by ausch a continuous input signal.

VK7PF has copied a number of W calls which may be the longest recorded transmission through any communications sarellite, including Syncom and Early Bird. ARRL urges that all rereports on reception or contacts be sent to project Oscar at Foothill College, Los Altos Hills, CA. NR 43

MEETING DATES

DIRECTORS	GENERAL
Feb, 9 Mar. 9 Apr. 13 May 11	Mar. 16 Apr. 20 May 18
June 8	•
GENERAL MEETINGS are he third Wednesday, When p the West Dak Lane Jewis Center, Sedgwick & Thou Mt. Asry, Phila., Pa. a	ossible, at h Community

Normal functions unimpaired,
Will sell for \$45,00 or
trade for 2 meter equipment. FEB. 9

CONTACT: WA3CQO, Jay C. Jacobson
412 Wadsworth Avenue,
19150

DIRECTORS MEETING will be held at the QTH of W3SAO
Francis Brick, 821 W. Lindley Ave., Phila., Pa. IST
unable to stand please call MEETING NOTICES unable to attand please call 215- DA, 4-7524

FEB. 16 GENERAL MEETING Surprize. for cash and/or tubes also FEB. 23 PHILA. CO. AREC PLANNING MAR. 2 PHILA. CO. AREC REGULAR

W3FGR, WALTER H. WILLIAMSON, XYL, 839 Agnes Av**en**ue, MILDRED Morton PA 1°J71 215- KI. 3-6**55**9

CHANGE OF ZIP CODE КЗНЫZ, 19047 ШЗНАВ, 19047 КЗZVD, 19047

CHANGE PHONDENUMBER

PACK RATS CHEMES BITS Onl W. Lindley Ave. Phila., Pa. 19141



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

- MEELING MOTICE