T A R C

ARRL Affiliated

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TARC meets every 2nd. and 4th. Monday in the Borough Hall,8:00 P.M.

NOISE FROM THE PRESIDENT * * *

To our swap papers and more so to our out of town membership, we wish to appoligise for this very late edition. There were to many activities in the past month for us to get around to publishing the "Fish Paper". So, if our excuses are accept we shall try bringing you up to date on Ye TARC Yacktivities.

In September we were asked to give assistance with the 125th. Anniversary programe of this locale and the boys responded 100 %. Complete report is else where in this issue. With the entrance of "Sputnick" in the news, this also was worth-while investigating. Accounts of this operation will also anear else where,if some one else writes it up fer the wrapper.

So much for what has happened. Lets try and look ahead. Time is drawing very close to club nomination and election for 1958 officers. Each president in the past has repeated these same words before leaving his honerable post."Try to elect officers for your club who will uphold and upgrade the TARC". I have one more to add.. "Your officers can only be good if they are active on the Ham bands". I believe an officer should be just as up to date with on-the-air activities as with-in the folds of his club membership.

With the advent of cooler weather there will be more stay at homeing done and hence more operating (we hope). We ask the membership if they want another holiday QSO party. Also, its nye time we get perkin' on the clubs annual banquet. Then there's the age old question- What happened to the WAS contest of last year ? There'r club activities to numerous to mension if only, we as an organization, get behind them When they're submitted. As a sstarter, I'll donate a Brandy-New 500 watt bottle to the club member who introduces and promotes the most accepted activity at the next meeting. Membership present will be the judges. So crank up the thinking machine and see you October 28. 73 "Al" ZRQ

* * T A R C CLUB MEETINGS * *

October 28th. Tech. Session. Bring un problems
(also soldering school, sign up now)
November 11th. First Nominations for officers
November 25th. Teck Session and possibly mivies.

SPECIAL MEETING NOTES

Special meetings were called by the president Via the local news-paper on September 28 and October 6th. The TARC having volunteered its services to the 125th callabration committee. It was decided to install 5 control stations along the line of parade. Each had to have an antenna raised. On the morn of the 28th. three of these were installed. The other two were air-borne Oct 5. The meeting of the Sixth comprised of dismantleing these stations. The antennae, having served their purpose,met their doom. We must add, there are lot'sa antennas made up fer next field Day. The raising es lowering crew- W3FLJ, KJJ, ZRQ, WN3LDV, KN3BPT, KN3BGF Doc Flannagan, C.Reed, J. Latanzi. A complete rundown on this set-up is else where in this wrapper. The staff jest decided that this will hve to be the November issue also. So all we can say is Happy Thanksgiving to the TARC es Urs.

NOTE * *

W3ZRQ's XYL has just informed the editor that he has to clean his junk box out, but good. He is prepareing a typewritten sheet of all parts and gear listed that gott'a go. Call, drop a card or just ask him for a copy of the list. All articles are open for inspection.

"Wrapper Staff this trip- W3FLJ W3ZRQ es WN3LDV Vy 73

* * * 125 YEARS AGO * * *

It was Saturday morning, Er-r-rily Saturday morning when things became active. The sun had risin from its Red-orange fire ball to its usual blazeing self. If you stepped outside your wig-wam you wud'a swore you were back in time about 125 years, or there abouts when this whole area was infested with indians. Yep, we sed indiand. This was the big day for TAMAQUA's grand finale with its 125th anniversary cellabration. As the day wore on there were more and more indidans present and many more comming in from the outer reservations.

The Local "Smoke Signal Emitters" were also on hand and had their work to perform. There were 1 big smoke and 4 little smokes to erect before the s un had risen half way in the heavens. Tom-Toms and chants were offered, The Great Spirits of "The lightning that flies messages through the Air" were invoked and their wishes were granted.

To those having a hard time reading "Smoke Signal language", we'll try to break it to you more gentley. Please excuse sum of the short words in the following text. Its a long report and press time is near.

It was erli Sat. Oct.5th wen the gang showed at the QTH of W3ZRQ. The final phase of our labors was to be put to the test. Tom Kochie, parade committee chairman had herd of our clubs offer to assist the committee and had given ZRQ a call on the land line asking info. We thot it best if the whole gang were in on it and a meeting was planned at the towns Borough Hall. There a plan was devised.

There would be 5 stations set up along the line of parade and since there were not 5 mobiles in the club these had to be fixed stations. The parade base of opperations we learned would be the High School Stadium. This was where net control wud also be set up. ZRQ's QTH a block from here wud man this statx. Other statx set up wud be; One at corner of Lehigh es Broad street in the Lynch's Funeral Home. FLJ wud man this stax. KJJ wud go around the corner es set up in the American Hose Co., This wud be our Ambulance and fire emergency connection. CMA wud set up at the post office near the judges stand. It was later found out he was rite on the judges stand. IGH wud take the East end of the town and set up in the Show rooms of Mahaf's Garage. This to serve as a secondayy ambulance statx. Each ststion operator, his assistants and SWL's were instructed, breifed and all said they knew what was to be done. That is what was planned in advance- - - This is how it actually happened.

ZRQ was loading his gear in the car wen IGH arrived. He had erected his statx the nite before. A very short trip up the street and the NCS was put on the air. A short QSO at 9:55 wid K2LAI confirmed the gear was perkin'. Then a rapid trip to the other set-ups to see why none of them showed up in the A.M. FLJ still in the sack, found LDV sweating up a sky-wire at that statx. BGF hedn't shown wid this set-ups rig yet so the emergency 807 rig was fired up here. The boys at the Post office were no where in site. It was now 10:30 es only one statx set-up. So back to NCS we went. At least we cud talk to ourselves. At 11:25 W3PTM/m called in. Hub was going to give a hand as an extra mobile statx. 11:30 W3IGH called that he had manned his position. 11:39 W3FLJ raised the reciever off the table es sed that BGF had arrived wid the DX35 es the spare xmtr was set aside. Due to business reasons KJJ stated he wud not be able to set up till noon. It was exactly 12 noon wen we herd ZPV klonker being tuned up. This was wat KJJ was useing. This left only one more out on a limb. At 12:06 P.M. words were emmitted by W3CMA that he es ZXF had their statx operatin'. This left us breath a little more easily.

Meanwhile back at the ranch- , I mean back at NCS, things were starting to happen. By 11 AM the paraders were arriving and things were buzing around NCS. Tom Kochie had TFC for the stations and as they would check in we were clearing it. It seems that the committee lost more of its parade officals then are registered in the N.Y.C. Bureau of missing persons. TARC can credit itself with finding about 75% of em'

About 1:30 IGH was experiencing rig truble. He had been getting harder to copy all along. A visitor W3SCT from Allentown who found his way to FLJ's statx volunteered his services. He was imeadiately taken up on the offer and the spare rig at FLJ's was loaded in his station-wagon and 18 minutes later was in operation at IGH's. We take time out to thank the mobiles W3PTM es W3SCT for their offers. Yet it seemed that this was National-Mobile-Rig-Break-down-Day. SCT's Oscillator went west and PTM's loading coil laid down for the day. To these boys we offer our sympathy and the TARC thanks.

(Continued)

(125 Yrs. Continued)

By 2 PM all net statx were kept party bizzy. At 2:30, Time picked for the parade to start, Tamaqua advertised its climaxing celabration over the whole eastern seaboard from Main to Virginia and out to W8-land. KJJ stationed at the fire house wanted us all to hear the Fire Klaxon sound offthe start of the parade that he forgot to turn his rig off. The note wasn't completely T-9 so I wunder how many that herd it were replaceing filters in their reciever that afternoon.

The parade was off- during its course general tfc flowed. Certain sections of the parade going to fast were slowed down, other sections speeded up. A jeep-full of M.P.'s were dispatched to a Railroad crossing to let a freight thru. Certsin floats to big to navigate the ruff terraine were rerouted.

One incident that didn't seem to important at the time occured at 3:26 when the emergency first aid statx,set up near the post office, called in for a certain type of medication. Informed they were trying to get some one to pick it up at one of the local drug stores, NCS had the net stand-by on emergency call. W3CMA called that ZXF cud run down the street and pick it up as was imeadiately disparched for it. Minutes later ZXF was given a military escort back to the judges stand. Seems as though the drug store was closed and ZXF started pounding on the door when the MP's stopped him. CMA got quite a thrill seeing his son ZXF getting a military escort. CMA stated ZXF cudn't get the needed materials he cleared. KJJ then took up the call and said the ambulance director Walter Fritz was going to a different drug store for it, About 11 minutes after the first call came to NCS the medication was delivered to the first aid center. Other hi-lites to numerous to mension can be heard being talked over at the club meetings.

One thing that caught our eye the following day in the local issue of the "Tamaqua Evening Courier", were these headlines.
"LIFE OF YOUTH STUNG BY BEE ON SATURDAY SAVED BY WORK OF MEDICAL WORKERS AND RADIO HAMS"
We had tos stop and read this so- - *WOW * it was about us.. Yep there it was in black as white. We quot from the local paper.

" One emergency incident which occured Sat. during the parade was reported. Richard Miller age 12 of 224 South 12th, St. Emmaus, Pa, was stung by a bee and is alergic to bee stings. When his mother, Mrs Helen Miller, saw that he was breaking out in hives, she hurried him to the first aid station. When the nurses heard the history of previous bee stings they called for a physician. The physician ordered a medication.

Between this point and delivery of the medication we have previously explained. This item was news to all of us and to climax the news article it stated-

" It pointed out that if medication had not been gotten, the sting could have been fatal. The family were profuse in their thanks to all who came to their aid".

The parade committee chairman Tom Kochie expressed his thanks to all for a job well done and told me "I don't know how we would have managed without you boys". So till we get other official word from the committee, that will have to suffice.

However I would like to add my 2 cents. TKS TNX TU and above all congrats to the TARC for a job well done and performed to 100 % efficiency.

NET OPS, GEAR AND ASSISTANTS

STATX	GEAR	OWNER	ANTENNA	ASSISTANTS
3CMA	Globe Scout	ZXF	75 mtr center	W3CMA
	SX 96	ZXF	fed dipole	W3ZXF
W3IGH	6146 Final	IGH		
	NC 98	IGH	Off center	W3IGH
replaced by			fed windom	J. Latenzi
	807 rig	ZRQ		Doc Flannigan
W3FLJ	DX35	KN3BGF	Long wire	W3FLJ
	NC101x	FLJ	end fed	WN3LDV
				KN3BGF
W3KJJ	Viking Ranger	ZPW	Long wire	W3KJJ
	NC 101 X	KJJ	end fed	C. Reed
				W. Fritz
W3ZRQ	New Globe Champ	ZRQ	75 mtr center	W3ZRQ
	NC 101 X	ZRQ	fed dipole	KN3BPT

Net Frequency 3855 Kc. Net time 11 A.M. to 5:45 P.M.

* * * RECIVER HASH * * *

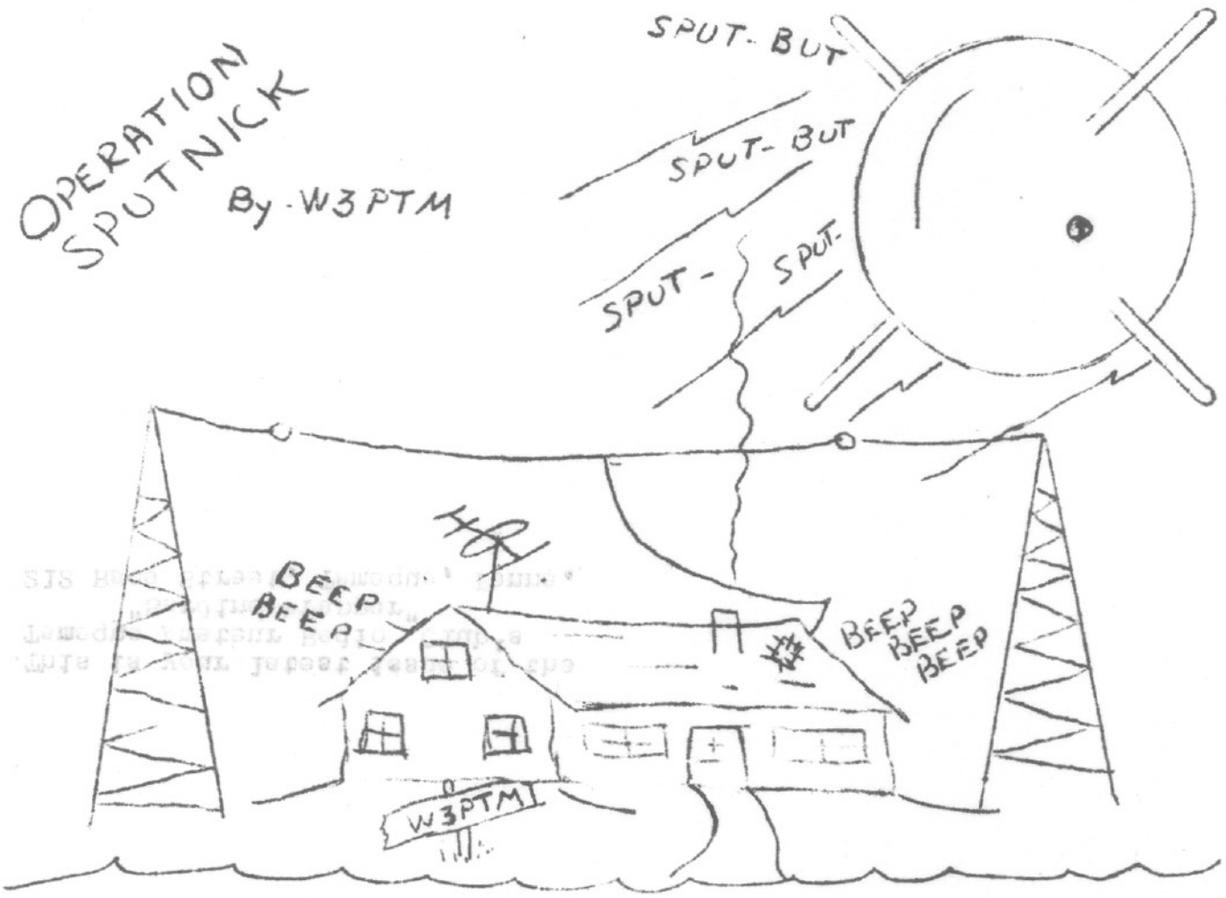
Luks like PTM is rebildin agn. wen complete wl run a full 35 wts hayhem fomey..sumone sed hez werkin 40 lately....KJJ got his new mutilator es wrks cross town much beter wid his 600 wts nw....herd he nabbed hisseff a few nw countires agn....LDV is burnin' the mid-nite oil fer ye promotion to genrul....Things are poppin' at FLJ agn.. wl some one pse tell me how to run 300 wts wid a 75 wat B & W JEL coil in the finally.. Also herd rummor there is a new professor of Radio and Electrical Engr. at Marion High school.. Mite get around to inviting him to club meeting. ZRQ had lotsa fun es fire wrks till he had the bugs out of his new Globe Champ 300.. Seems to get perty gud rpts on the bands wid it nw... Also hear he's s tarting a soldering class fer beginners.. O.T's pse take note also.. seen sum perty ruff soldering joints lately in the different shacks.....CMA is patiently waiting fer a vibrator supply so he can get the nw Elmac in the mobile...ZXF iß QRL week ends at the U S Naval Training Center.. Gess we'll sn wrk an air-borne mibile.... AN3BPT (Broctons Perty TUFF) U can say that again. They're perty tuff on nw Viking Adventuere Kits. Seems the nw ether buster used hammer es nails to put the kit together but another club member more experienced at using the hammer es chisel tore it appart and had it QSOing in about 2 hours.... The gang is waitin' fer the invite to the house warming of ZPW es XYL Mary. Roy has to sashay to the ole QRA accross the street to QSO each Sunday A.M. es get his cup'a coffee. I'm afraid if Mary finds out how to make coffee as gud as Moms we'll loose a Sunday morning ragchewer....ORJ,LDV es ZRQ were visitors to the Eastern Area Civil Defense Director Jack Anderson Manor at Mt. Pocono.. LDV lerned that Jack is not a short fat little man but a perty handsum fella . serves gud grub es QLF. Its been found out that IGH's 6146 had a soft screen grid in it at the 125 anniversary.. Hr hez buildin a new hi-pwr job now also.... Gess it won't be safe to turn the R.F. gain up on any of the bands soon or u'll be lukin' over the new reciever catalogues.... RZV has been officially notified that he hasn't been bootlegin' the past 5 years..Seems the FCC lost record of Tex's call and he had sum fancy talkin to do wen he tryed to renew his license... wunder if mine is registered..... ZRQ is now prowdly displaying his WAS certificate in his shack.. He claims its the first WAS certificate to ever enter the bourough of Tamaqua... Do we hear argument ? ?....Wunder who number two will be ?.... BGF is experiencing truble sleeping. Seems he werks the rig from 12 to 4 or 5 A.M. and works at his employment all day and can't find time to get sum shut eye.. Latest reports are he sleeps the whole week-end away so he can get operating time in during the week..I think there shud be a better solution.... ORJ hasn't bragged to much abt his new Rx..HQ 150, wunder if the nw jobs are reealy as gud as some of the ole ones....Withe the coming of nomination es election we mite git a real honest to goodness reverend to act as our Chaplin..Rev. Paul Kendal is very much interested in "Ham" radio. He's frum W6 land and the gang sure wud like to greet Paul at one of our meetings (he'll have to git used to Paul cuz I never herd tell of any ham being called Reverand). Yet there are many of the clergy who are in our ranks, I asked Henry Russel W3UEU sum info on this and now I know I shud'a asked Paul himself.... So you name it Rev. Kendall and wat ever U say will be ur handle.....Late flash frum KJJ.. he jest copmleted a very hot converter fer 15.. All we need now is to get him to write an article fer the wrapper on it.... Gess thats all fer now fellas.. If ur missed- then u didn't send in the latest dope frum around ur part of the shack....

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* * * WRAPPER NOTICE * * *

Nope this isn't a resignation or an appeal fellas ,Hi. Jest a little dope fer you to pounder over regards the "Fish Paper". We're not thru circuling the addresses on the front wrapper yet. Since our serratary isn't always here wen printing time comes up we have to use other means to inform you of your arrears. Our Treasurer W3FLJ informs us that we have been sending out quite a number of free issues to former members. This I think is a fine jesture on our part, don't you? But I'm sorry to say the time has cum. We, the editorial staff feel very sorry for U. The ink and paper store we can stick with the bill fer a few weeks, BUT the U.S. Pos t Office states they want cash when we mail your wrapper. Need I say more? If there is sumthin' wrong with the club paper tell us about it. We get riled up at times but never bit any ones head off yet. The TARC will ever give you ten percent off on a years dues paid in advance accompanied by the application of a new candidate for membership.. Now how's that ?

The "Wrapper" staff



During the round table QSO of October 6, 1957, it was decided by the participating members to have an informal get-to-gether at the QTH of W3PTM and listen for the beep signal from the Russian Sattelite, Sputnick. During the ensuing days, participants were active in securing time tables, preselector equipment and other pertinent data.

During the QSO roundtable of Oct. 13, 1957 it was definitely agreed upon that it would be held that afternoon. Those who attended were Karl Pfeil W3KJJ, Harry Schaefer, W3IGH, Tex Dallas W3RZV, Bill Masitis W3FLJ, Tony Sarli W3CMA and Hub Gilfert W3PTM.

Preleminary arrangements included making a folded dipole cut to the frequency of 20.005 Mcs. and installation. Also a preselector furnished by Harry W3IGH which greatly aided in receiving the signal along with the special antenna.

Upon completion of the necessary installation, Tony Sarli, W3CMA worked out a time that the satellite would be within the range of being heard. Time tables were not available to include times at the time of the gathering. The time was figured to be 1524 hours EST. At about 1445 hours EST the gathering settled back and relaxed while Karl Pfeil W3KJJ started tuning the receiver. The receiver used was a Hammarlund Super Pro. At the hours 1524 EST the long awaited for beep beep signal was starting to be heard. The signals lasted for about 25 seconds in duration and faded out again as the sattelite was no longer within signal range.

The assembled amateurs were delighted to have been able to hear signals from the sattelite and in the future will at least be able to have the distinction of being able to say they heard signals from outer space.

It is hoped that when sattelites are made and launched by the United States that a larger group can be assembled to listen for more signals from outer space.

By W3IGH and W3PTM.

MORE QRN FROM BACKGROUND

Harry, W3IGH is busy building a new transmitter that he hopes will be heard by the boys in the Tamaqua Area. The new rig will have a pair of 6146 in parallel in the final. Gud Luk Harry.....