

STARS meet on the first Thursday of the month at the Hamburg Youth Center except for the months of July and August which will be announced in the summer. Meetings will start at 8:00 PM. STAPS holds a net every Saturday Morning at 10:00 AM on 3925 KHZ. All are welcome to check in and find out what is happening in the STARS organization.

"The articles published in the TELSTAR are not necessarily the opinion of the Board of Directors or that of STAPS."

Letters to the editor are solicited and encouraged but must be signed. Names and addresses will be withheld if requested. We are in need for articles for the TELSTAR. Any material for the TELSTAR including for sales and trade items or any articles you might have should be sent to: Betty J. Steff KA2MJX 3350 McKinley Pkwy. Blasdell N.Y. 14219.

THE DEADLINE FOR THE TELSTAR IS ON THE THIRD SATURDAY OF EACH MONTH as that gives me some time to put it together.

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COMING EVENTS IN 1984

General Meetings (clubs)	June 7th, at 8:00 PM Youth Center
Board Meetings	June 26 th. at 7:30 at Youth Center
STARS Net (75Meters)	Each Saturday at 10:00 AM 3925 KHZ
Club Gen Info. Net (2 Mtrs)	Every Wed. at 7:00 PM.
Ham-O-Rama	Sept. 7th & 8th

 ADVERTISEMENT

Amateur Radio Sales and Service by W2YJ. All type Amateur rigs repaired expert 1st. class commercial licensee. 684-3562

GOSSIP COLUMN

The next amateur License Exam at the F.C.C. shall be July 15th 1984. These examinations shall be held at the F.C.C. office room 1307 in the Federal Building. By the way, if you and your buddy plan to go together put both of your forms in the same envelope and request that you would like to take the test on the same date so you could ride together.

Did not get any other info about opening up the Nike Base Club station so will make a effort to open it up Mondays at 7:30 PM. Starting with June 18th which is the Monday before field day, which could also be a special field day meeting there for all interested, and a chance to put the equipment through its paces for field day on June 23 and 24.

Have had some enquiries about QSL cards and getting them from DX stations. Nothing to it. If you subscribe to QST just save the mailing label that comes on the outside wrapper (how do you like the new wrapper for the magazine?) and send it with your cards plus a buck to the address given in QST on March 1984 page 65. For out going cards and December 1983 page 75 for incoming cards. This is the cheapest way to QST, other wise it could cost you almost \$.95 cents to send direct plus return postage to a DX station. The only drawback is the time element as it takes about 90 to 120 days before you get a card back from the DX Station.

Well by now everyone that purchased some new equipment at Dayton or Rochester hamfests had time to perform a shakedown test on it. Hope it all worked out well and will be a nice addition to your shack.

You know it sure would be nice if some of the members that are in computers could write a article in our club paper I am sure everyone would enjoy it very much. How about it, you computer buffs help keep the club members informed upon the latest and newer types of communication that everyone is talking about.

See you all June 7th. Guz WP2EZH

CRUMBS FROM THE COOKIE COMPANY

The views expressed are those of the author and do not necessarily reflect the views of the Commission.

Well, here we go again. Another change comes through. This time, it is good news for those of you who like to work the 160 meter band. As you should be aware of, there were some restrictions on the use of this band depending on your location, day or night and frequency used. Well effective March 27, 1984 these restrictions are removed. The reason for the restrictions are removed. The reason for the restrictions in the first place was protection, hence the following change. Since the entire change is rather lengthy I will not go into the whole thing as protions

refer to parts of the Rules that you normally would not have handy, however here is the change...

1. In General Docket 80-739, implementation of the 1979 World Administrative Radio Conference (FCC 83-511,49FP2357), footnote NG15 to the Table of Frequency Allocations contained in Section 2.106 was modified to provide continued protection from harmful interference to Canadian LORAN-A radiolocation operations in the 1900-2000 KHZ band until January 1, 1984. There is no reason to continue protection to the Canadian LORAN-A radiolocation operations, as they were discontinued on December 31, 1983. Therefore, this Order modifies the Table of Frequency Allocations by removing footnote NG15. Further, part 97, governing the Amateur Radio Service, is also modified to remove restrictions on amateur use which were imposed to protect the LORAN-A operations. The appropriate modifications to Parts 2 and 97 are listed in the Appendix.

2. Because this amendment simply removes obsolete restrictions on spectrum use and is to the benefit of FCC licensees, compliance with the prior notice and effective date provision of the Administrative Procedure Act (5 USC p553) is unnecessary.

3. Accordingly, it is ordered, that effective March 27, 1984, Sections 2.106 and 97.185 are amended as set forth in the Appendix. Authority for this action is contained in Sections 2.106 and go directly to Part 97.

1. Section 97.61 is amended by modifying subsection (a) by changing the first entry in the table to read 1800-2000, by deleting the second entry in the table in its entirety, and by deleting the texts of subparagraphs (b) (1) and (b) (2), while reserving their subparagraph designators.

97.61 Authorized frequencies and emissions. (a) * * * *
Frequency band Emissions limitation see para (b)

1800-2000 A1, A3

***** (b)

Limitation:

(1) (Reserved)

(2) (Reserved)

2. Section 97.185 is amended by modifying subsection 97.185 (b) by removing limitation designator one (1) in the table and by modifying subsection 97.185 (c) by deleting the text of limitation one (1) in its entirety, while reserving its designator.

97.185 Frequencies available.

Frequency Limitations
 1975-2000 none

(c) Limitations:

(1) (reserved)

Well, that is about it for this trip. Except that I would like to report that the Commission has accepted several VEC'S looking forward to the day that the amateur fraternity will administer the examinations for those desiring to upgrade their licenses. There is at this time no real indications as to when this whole thing will become effective. Since this item will reach you a bit late for the April 15th cutoff date for the May examination schedule in the Buffalo District Office, if you haven't already submitted your request for scheduling, you will have to wait until the next session. I would like to note that during the first of our quarterly sessions, the turn-out was a bit sparse, however it appears that this upcoming one will be rather packed according to the

number of applications received so far. Perhaps everyone is becoming a bit concerned about the day the Volunteer Program goes into full swing and just what will happen when they want to take an examination. I for one sure want to see just what is going to happen. It just might be interesting....

So, possibly until next month..

Vy Best 73's Jim KC2U

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FIELD DAYS - FIELD DAYS - FIELD DAYS
JUNE 23-24

We have an excellent site for field days this year, compliments of Mr. Harold Reiner (KA2OFT). This site is 1500 feet above sea level and about 1000 feet square with a small house, pond, and garage occupying the front area. In the back there is a grassy knoll with a small scattering of trees (for dipoles, etc.). Enclosed is a small scale map of the area and the major crossroads will be marked with cardboard "STARS FIELD-DAY" signs pointing the direction to take. For those of you that have been at Uncle Donalds farm before, it is less than two miles down the road.

The HF6V Butternut antenna and 100 feet of coax were purchased at the Rochester Hamfest. We also have two generators lined up; compliments of Gus (WA2RVY), and Shorty (WB2FCS), who is not a member of STARS. My thanks to these people because - no power - no watts - no contacts !!

My thanks also to John (KA2RFT), who is supplying the material for the ground radials, and to Guz (WB2EZU), who is making them up.

Tony (WA2ZFU) has been appointed official spachetti-maker for the workers, and from a source that knows his food, you won't find a better Italian dinner this side of Rome.

The field day package has just arrived from the ARRL and anyone who does not use the official dupe sheets will be next years field day chairman (DIRE THREAT)!!

This is an event you will not want to miss. It's a chance to get some fresh air, sunshine (I hope), and practice your hobby. It's also a good excuse to get out of cutting the grass. We all have a good time and the adventures that always develop give us something to talk about on the cold winter nights.

Try it -- you'll like it !!!

There will be a field day meeting at 7PM at the Nike Base, Monday, June 18. Please try to attend.

Brian (KA2KYG)

Bill (N2BXH)

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WB2ELW REPEATS

First of all I want to say thankyou to all the members that showed up for our hole digging/ filling party. They are as follows: KC2EL, KA2RFT, KC2KV, KD2EX, KC2SG, KA2KYG and friends, N2BXH, WB2GIM, WB2PCH, WB2ZFU, K2QNO, KA2RDI, KA2MJX and KA2DDP. I especially want to thank John KA2RFT for heading up the tower erection committee. John, your doing a fine job!! Thanks alot.

Everything went very well, except we got the cement truck stuck. If it wasn't for the (manpower) not horsepower we could have not gotten it out of Craig's front lawn. By the way Craig we owe you some front lawn! Bill N2BXH obtained a truck for hauling equipment, and I rode shotgun

from my house to the repeater site. Lucky thing it is an older truck, cause we didn't have to clean the stains off the seats. It goes to show you that you should always have a camera with you or in my case a video camera. The action shots I could have gotten riding with Bill could have gotten me into the stuntmans guild in Hollywood.

Anyway, the base turned out very well and waiting its next attack of the "Stars". The next planned party which will include coffee and donuts in the morning, beer, pop and sandwiches at noon, will be on Sat. June 2nd at 8:00 AM. We really need alot of people for we have much to do.

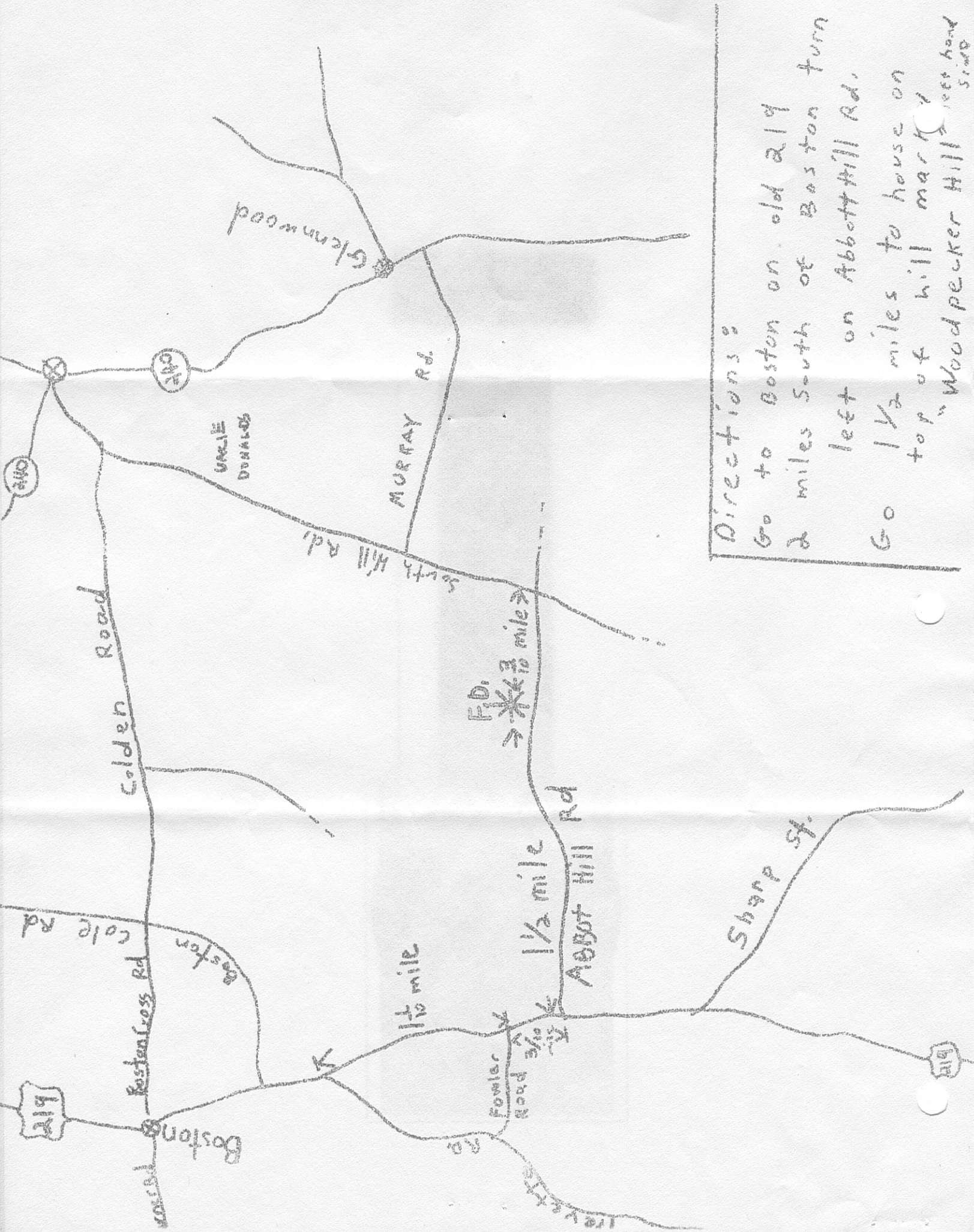
The repeater committe will meet at the site May 30 at 7:00 PM to lay out the game plans. We have three major things to take care of. First we must remove the old tower and dissassemble same. Along with that there is an antenna and mount we are presently using that must be removed. The next thing is relocating the repeater in the basement which can be done while we do the work outside. Then, of course the assembly of the new tower and antenann's feedlines, etc.

I have received the new antenna, hardline, 220 control received & coax. I have to pick up the control receiver antenna yet and do some other assembly work for both 220 and NOAA weather receivers.

A few things we need on June 2nd. are as follows and if you have any or all please call me. They are a sledge hammer, plastic roof cement, and about 10 feet of electrical metallic flexible conduit, about 1 1/2" or 2" would be good.

Thats about all I have for now, it would be good if you definitely plan on coming June 2nd call and let me know so I may make plans.

73' Paul KA2DDP



Directions?

Go to Boston on old 219
 2 miles South of Boston turn
 left on Abbott Hill Rd.
 Go 1 1/2 miles to house on
 top of hill mark
 "Woodpecker Hill" ^{see hand} _{side}

Dated 18 May 1984

In-as-much we failed to make a report at the last general meeting we have decided to put it into the TELSTAR at this time. The outside flea market spaces will be 8 feet instead as 6 feet as previously stated. The mini brochures will be mailed in early August. 454 mailings were sent to the vendors on the 9th of April. All outstanding bills to the Ham o rama 83 have been paid. Also are looking for ads = the prices to be inside and outside covers - \$125 = full page - \$100 = half page - \$65 = quarter page - \$45 == any one interested contact Nelson, WA2ZSJ.

This past meeting, the advance ticket committee has announced that we have nine outlets for the sale of tickets. The tickets will be available in June. The technical programs will have Lonnie Hudkins from the Buffalo News on getting into computers = Jeff Ward from ARRL to talk on computers in amateur radio = Al Leith on DX = the Armor Volunteer Fire Co., Inc. will have a paramedic unit and also give demonstrations. The tentative times to be on Saturday = 0930 hours Jeff Ward = 1100 hours Lonnie Hudkins = 1230 hours packet radio = 1400 hours DX forum

Regarding the vendors there has been only one committment and two tentative - problems being the end of summer vacations and too soon to commit themselves. RAWNY will give a code proficiency award - one being for the top dog and others for attaining various speeds in copying (tentative examples being 5 wpm, 10 wpm, etc.). There will also be novice exams given at the hamfest. There has been no committment on any higher class licenses (at present no VEC examiners available).

As for the fair board the fee for the use of the grounds will be \$300 plus 10 percent of the gross plus other incidentals. There may also be an outdoor chicken bar b que at a cost of about \$3,50 - the fair board also stated that Sportservice has improved the quality of their food and prices may be lower.

The discussion was also that the ham o ramas, after this year, may be only on Saturday due to various problems presenting themselves on Friday nites.

Respectfully
Bernice and Joe Prockton

Special note: we have folders for the following committee heads = Friday nite party - Vince KA2HJX = Parking - John KA2RFT = Hostess - Marie Phelps. Fone number is the same for contacting either of us (825 0508). Thank you.

SOUTH SUDAN - RUMOR HAS IT THAT TL8GE/STO WILL BE ON 14225 KHZ AT 0400Z FRIDAY. KERMADEC - ZL8AFM HAS BEEN ACTIVE AT 2215Z ON 21272 KHZ. MARTINIQUE - FM7WD CONTINUES TO BE ACTIVE ON 28425 KHZ AT 2230Z - QSL TO W3HNK. FRENCH POLYNESIA - FO8KP HAS BEEN ACTIVE ON 14002 KHZ AT 0130Z - HE ALSO HAS BEEN ACTIVE ON 40 METERS AT AROUND 0800Z. THE GAMBIA - C53AL HAS BEEN ACTIVE ON 3798 KHZ AT 0115 TO 0130Z - QSL TO KA2CDE. CAPE VERDE - D44BS, SERGIO, HAS BEEN ON 3798 KHZ AFTER ABOUT 0100Z. TURKEY - TA1MN, MUSTAS, CONTINUES TO BE ACTIVE ON 14035 KHZ AT 0200Z. CHINA QSLs - AT DAYTON, VE7BC REPORTED THAT CARDS FROM THE RECENT BY4AA OPERATION ARE BEING ANSWERED BY HIS XYL AT THE RATE OF 70 PER NIGHT - PLEASE BE PATIENT. SAN FELIX - FROM DXPEDITION LEADER CE3GN COMES WORD THAT NO LICENSES OR LANDING PERMIT HAVE BEEN OBTAINED FOR AN OPERATION FROM SAN FELIX. LATE NEWS - CHECK 14236 KHZ EACH DAY AT 0300Z - THE INTERNATIONAL DX ASSOCIATION NET OFTEN HAS LATE BREAKING DX INFO. 6 METERS - THE BAND CONTINUES TO BE HOT WITH SPORADIC OPENINGS ALMOST DAILY - BEST TIMES TO WATCH ARE LATE MORNING AND LATE EVENING HOURS, LOCAL TIMES.

Copied and edited from W1AW RTTY and ASCII bulletins at 1100 hours local time, 18 May 1984, on 14095 khz or thereabouts by Joe N2BGJ - please do not contact me regarding DX as I have no interested in that respect unless it appears as a regular QSO on RTTY only, don't need numbers, cards, wallpaper, etc. - just general bull - TKS

WORLD'S 12 GREATEST LIES

Your money cheerfully refunded
I'm with the government, I'm here to help you
Your check is in the mail
This won't hurt a bit
Don't worry! They can't make you do that
Your part is on order
So glad you dropped by
Let's stop for just one drink
The doctor will call you right back
No obligation on your part
We'll have lunch soon
Try it, you'll like it
My, what an adorable baby

MAY 1984

THE PRES SER,

JUST A SHORT NOTE FOR THIS MONTH. I HEAR THE TELSTAR IS RATHER LONG THIS MONTH.

THE REPEATER SITE WAS A BUSTLE OF ACTIVITY A COUPLE OF WEEKS AGO. THE PAD FOR THE TOWER IS COMPLETE AND JUNE 2ND WILL BE ANOTHER "WORK" DAY. WILL NEED ALL THE HANDS WE CAN GET. SEE PAUL'S ARTICLE. JUST ABOUT EVERYTHING IS IN FOR SET UP.

TRUST EVERYONE GOT THEIR GOODIES AT THE ROCHESTER HAMFEST. COULDN'T MAKE IT MYSELF - OTHER COMMITMENTS. ARE HAMFEST'S ON THE WAY OUT? LESS & LESS VENDORS ARE PARTICIPATING. THE FLEA MARKET IS THE EVENT FOR EVERYONE, IT SEEMS. GUESS, MOST PEOPLE GET SPOILED WHEN THEY GO TO DAYTON'S HAMVENTION. IT IS SO BIG, IT IS UNBELIEVABLE. IF YOU DONT FIND IT AT DAYTON, IT ISN'T AVAILABLE. OUR HAM-O-LAMA OFFICERS ARE DOING EVERYTHING POSSIBLE TO INCREASE ATTENDANCE & VENDOR PARTICIPATION.

OUR JUNE MEETING IS THE LAST AT THE YOUTH CENTER FOR THE SUMMER. JULY & AUGUST MEETING ROOM TO BE ANNOUNCED.

FIELDDAY ACTIVITIES COMING UP IN JUNE. TRY TO PARTICIPATE. IT MIGHT EVEN BE A LITTLE FUN. SOME OF THE GOINGS ON ARE REALLY SOMETHING.

CHECKINS ON THE CODE PRACTICE & CLUB INFO NETS ON 2-METERS ARE REALLY LOW IN NUMBER. THEY WON'T BE CONTINUED FOR VERY LONG.

SEE YOU AT THE 2 MGRS SITE OR AT THE JUNE MEETING

GET INVOLVED

Tony
Warren