



THE YAVAPAI SIGNAL

Jan

Hard to believe, but a New Year is here! Since we are starting a new year, it was a good time to resurrect the club newsletter name, so here it is. It was dropped when a new format was introduced for the newsletter. Your comments would be appreciated.

We hope everyone had an enjoyable holiday, whatever you did or whomever you were with, and hope you got that piece of radio equipment you wanted. Some of you may be able to relate to the story on page 6!

Along with the new year comes new leadership for the club. A lot of good things are in the works! See the minutes of the December meeting on page 2 for details. With winter weather here and the occasional possibility of severe snow or ice conditions and road hazards, many of you may want to make an extra effort to monitor local repeaters, especially the 147.040+ Prescott repeater and be ready to offer any assistance to motorists or others requiring some help. Help can range anywhere from a stranded motorist or traffic accident, to downed wires and power outages, or simply giving directions or local conditions to someone. You can now receive up to the minute local weather information via the National Weather Service on 162.525 Mhz, from their new transmitter on Mingus Mtn. Remember, to keep track of any assistance you are involved with, as these will be counted and reported to the ARRL. See page 4 for a good opportunity to provide assistance.

We are always looking for information to put in the newsletter. Don't be bashful-if it's newsworthy or worthwhile sharing with others, we'll get it in here, somewhere.

Vol 7 No. 1 JANUARY-1997

UPCOMING EVENTS. Many Club members participate providing communications for local events. It's an excellent opportunity for members to get out and test your portable operating capability and have some fun at the same time. As these events near, announcements will be made on the Wednesday night NET and in the newsletter.

- OTHER UPCOMING EVENTS OF INTEREST**
- 1/18 to 1/20 ARRL VHF JAN Sweeps. 50 Mhz & Up. See WORLD RADIO 12/96
 - 1/25 to 1/26 CQ WW 160M CW Contest
 - 2/1 QCWA CW QSO Party
 - 2/2 North American Sprint, Phone
 - 2/8 ARRL-VE Testing. 10:00AM Blind Center-Prescott
 - North American Sprint, CW
 - 2/10 to 2/14 1300-0100 UTC 11th Annual School Club Roundup. See QST 1/97 for details.
 - 2/15 to 2/16 ARRL Intl. DX Contest, CW
 - 2/21 to 2/23 CQ WW 160M PHONE Contest

CLUB REPEATER. The local 2-Meter repeater on 147.040+ (100.0 PL), is the official adopted repeater for the YARC. Many thanks to Bill Kafka-W2YAV for the upkeep and use of the repeater.

Dec

December Meeting. The regular monthly meeting was called to order at 7:07PM by President Matt Strandberg-KJ7DX. Under old business, the minutes of the November meeting were read by Club Secretary Bob Rosevear-WB7RRQ and the Treasurers report by Club Treasurer Judy Rosevear-KC7MTY. The club has \$868.38 and the refreshment fund has \$88.65. Judy announced that there would be no drawing, as the tickets were unavailable this month.

Under new business, the gavel (and a copy of Robert's Rules of Order) was turned over to the new club president for 1997, Bob Kane-K7KOL, and club vice-president, Lloyd Halgunseth-WA6ZZJ.

As the new president, Bob addressed the audience with some ideas and plans for the coming year. He outlined what he feels were 6 priority items of importance that would benefit the club and amateur radio as well:

1. **MEMBERSHIP** We need to put forth an effort to increase membership in the club, and increase attendance at club meetings and functions. An alternative meeting site in Prescott Valley was suggested, to be used on alternating months to allow amateurs in that area to attend without having to drive to Prescott.

2. **WEEKLY NET** In an effort to eliminate some of the chaos with check-ins to the weekly NET, Bob suggested to try the "directed-net" method. The previous week's list would be called first, followed by other check-ins. It was also suggested that members checking in to the NET report any instances of assistance given to anyone via amateur radio with a total being reported to the ARRL monthly.

3. **NEWSLETTER** We will pursue the suggestion to share our newsletter with other clubs in Arizona. A mailing list of clubs can be obtained from ARRL Section Manager Cliff Hauser-KD7XH. The number of printed newsletters will be increased from 75 to 100 to accommodate this matter.

4. **COMMUNITY INVOLVEMENT** The club and it's members need to get more involved within the community. Members can be involved by speaking at various organizational events such as service clubs and civic organizations. A local Traffic Net can be established for handling formal written traffic. The club can also participate in a Special Event Station, have a booth the Yavapai County Fair, and other community events to demonstrate Packet, Repeaters, QRP, passing traffic, and to promote the hobby in general.

5. **FIELD DAY** Planning for Field Day should begin the day after Field Day! There is a lot of planning that needs to be done, and it takes more than 1 or 2 members to accomplish. We don't have to have a full blown 8 station multi-band operation! We can operate 1 station with members taking turns throughout the Field Day hours. The location can be anywhere from a mountain top to someone's back yard. A Field Day Committee can be appointed to handle this function.

6. **YOUTH** Club members need to get more involved with area youth promoting Amateur Radio. This can be done by demonstrations and speaking at local schools by ELMER's and others who want to become more involved. It was suggested that Club Sponsored QRP rigs can be included as an incentive to studying and getting licensed.

Bob also made some good points about the general make-up of amateur radio and the club. As the general population is aging, so is Amateur Radio, ARRL membership, and the YARC. With numbers declining, an effort must be made to promote the hobby and share our knowledge with others, and bolster membership with new members and perhaps some new ideas and directions.

vice-president Lloyd Halgunseth-WA6ZZJ talked about the still existing threat to amateur radio frequencies, especially the 2m and 440 spectrum. It has been noted that Senator John McCain, (R-AZ) is a staunch supporter of radio spectrum auctioning, and it may be advisable that we communicate our concern to his office regarding amateur radio frequencies. This problem may resurface again, soon!

Under New Business, Terry Pemberton-KB7TRE announced that a SAREX site has been chosen for one of the schools here in the area.

There was no program this month. The meeting was adjourned at 8:30 for refreshments. Thanks to Judy-KC7MTY for the delicious cookies!

(Editor's Note/Comment: Bob Kane's ideas and comments were very well taken and represent a genuine and sincere effort by him on behalf of not only the Yavapai Amateur Radio Club, but Amateur Radio as well. It is a well known fact that the face of Amateur Radio has changed in recent years. Part of this change can be attributed to the introduction of the Codeless Technician License. Elimination of the Morse Code proficiency test has resulted in a whole new attitude. Now the preferred entry-level license, most only have the desire to get on a

2-meter repeater and go nowhere else. This, combined with modern day technology has produced an Amateur Radio Operator who can open a box, hook up 12V and an antenna, and be on the air. Beyond that, there isn't much else a lot of them can do. Perhaps this is where some of us who have a little expertise or experience in other areas can share our knowledge and bolster interest in other fields of the hobby. There is so much more out there for everyone, like CW and SSB on the HF bands, 6m, 222 Mhz, and 440 Mhz, Simplex, Contests, Packet, QRP, DX'ing, and yes-building your own equipment! We certainly hope that Bob will succeed with his desires, and each and every member should take an active part and get involved somewhere. We need to promote the theory fact that there is so much more to Amateur Radio than buying a 2m HT at Radio Shack! Ed.)



Club officers for 1997 are:

- President - Bob Kane-K7KOL
- Vice President - Lloyd Halgunseth-WA6ZZJ
- Secretary - Bob Rosevear-WB7RRQ
- Treasurer - Judy Rosevear-KC7MTY
- Board Member-Past President - Matt Strandberg-KJ7DX
- Board Members - Bob Rosevear WB7RRQ, Terry Pemberton KB7TRE, and Frank Horneff-WA6JBV



Several club members also function in capacities that serve to benefit the club, the membership and the community. They are as follows:

- Emergency Services Coordinator: Lloyd Halgunseth-WA6ZZJ
- Greeter: Jerry Sager-KG7ZF
- Membership Services: Bob Rosevear-WB7RRQ and Terry Pemberton-KB7TRE
- Newsletter: John-KM6BF Editor & Publisher
- NET Control: Dale-N7XFD
- Refreshments: Matt Strandberg-KJ7DX
- Programs & Entertainment: Bob Kane-K7KOL
- Publicity: Judy Rosevear-KC7MTY
- Training & Technology: Vern Gregory-AB7DY
- Volunteer Examiner Testing: John-KM6BF and Dave-W9KRQ



MEETING PROGRAMS. HELP!

If you would like to make a presentation to the club, please contact Bob Kane-K7KOL the program chairman.

QUOTE FOR THE MONTH: Always do sober what you said you'd do drunk. That'll teach you to keep your mouth shut. Ernest Hemingway.



THE NEWSLETTER.

If any of you have anything within the scope of the hobby or closely related subjects worth sharing, let us know. Got an opinion? Have a funny story or personal experience to share? Send it in! The deadline is the Friday before the monthly meeting. Submission by FAX/MODEM is possible and very easy, and items can even be posted and downloaded from the KB7FRV BBS! Updated club membership rosters will be included periodically.



STAR OF FAME!

WHO'S WHO IN THE YARC



Lloyd Coppock-N7QZQ

We really don't know that much about Lloyd, but since he's mentioned in every issue of this newsletter, we thought we'd clear up some of the mystery.

Lloyd, a regular to the Wednesday morning breakfast gathering in Chino Valley, was pouring himself a cup of coffee one morning when somebody (purportedly Frank Horneff-WA6JBV) stuck their cup by the pot while Lloyd was holding it. Naturally, Lloyd obliged and filled it. From there, you can only imagine what took place. We all took advantage of Lloyd's ability to pour coffee into all of the empty cups around the table every week.

At one point, we were all so impressed, we even gave Lloyd a certificate declaring his coffee pouring ability to be "above all" and recognized his dedication.

Well, Lloyd got the last laugh on all of us. One morning, he showed up for breakfast with his right arm in a sling, declaring that he had injured it pouring so much coffee for everyone!



ARES NET.

The Prescott Area ARES NET is conducted every Wednesday night after the YARC NET on the 147.040+ repeater. A PL tone of 100.0 Hz is needed. If you don't have PL, transmit on 147.040 simplex, after the repeater drops out. For further information about ARES, contact Lloyd, WA6ZZJ.



PRESIDENTS CORNER

LOCAL AMATEURS HELP NEEDED

We've been asked to provide communications help. A 34 foot sailboat named "ISHI" will leave the west coast of Mexico, bound for Hawaii in April, 1997. Among it's crew members will be Ms. Terri Damron-KC7SRJ, and Mr. Gary Albers-KF6GKW. These 2 General Class hams visited one of our club meeting last summer.

Ms. Damron's parents live in Prescott, and she would appreciate us keeping them informed of her progress across the Pacific by an occasional phone call from one of us. Radio contact from the 2 sea-faring hams will be by various HF Nets.

This adventure could make an interesting and educational project for both the YARC and Terry Pemberton's student's. The YARC could provide the necessary radio communications, forwarding progress reports to Ms. Damron's parents, and also to the students who could plot the latitude and longitude position of the sailboat.

Our involvement in this voyage had certain public service elements that could gain notoriety for both the club and the students. The Prescott Courier could be kept advised of our activities and the progress of the "ISHI".

Actual date of departure from Mexico, and NET frequencies and time will be forwarded to me via "Radiogram". We can then discuss the various logistics to accomplish this request.

73, Bob-K7KOL



From the FAQ (Frequently Asked

Questions) files



"I'm going to upgrade, but how do I prove I already took the General Written test?"

According to the ARRL, the following information may help:

Many of have shared concerns regarding what is considered acceptable evidence of Element Credit held/possessed toward any upgrade(s) you are seeking; and how will/does the FCC know the difference between the two types of Technician licensees.

Since we work with closely with the FCC, here's what the FCC requires of us--the ARRL/VEC.

ELEMENT CREDIT

As provided in Section 97.505 of the FCC Rules, VEs must give credit to an examinee holding any of the following documents:

1. An unexpired (or expired but within the grace period [there is a 5 year grace period for 5-year licenses and a 2 year grace period for 10-year licenses]) FCC-issued amateur operator license: The least elements required for the license held. For a Technician class operator license issued BEFORE March 21, 1987, credit must also be given for Element 3(B) [the 25 question General class written examination].
2. A CSCE: Each element the CSCE indicates the examinee passed within the previous 365 days.
3. A photocopy of an FCC Form 610 which was submitted to the FCC indicating that the examinee qualified for a Novice class operator license within the previous 365 days: Elements 1A and 2.
4. An unexpired (or expired less than 5 years) FCC-issued commercial RadioteleGRAPH operator license or permit: Element 1(C).
5. A current, or expired but within the grace period for renewal, Novice, Technician plus a CSCE indicating that the person passed Element 1(A) or 1(B). Technician issued before February 14, 1991. General, or Advanced Class operator license, and a Form 610 containing:

- (i) A physician's certification stating that because the person is an individual with a severe handicap, the duration of which extends for more than 365 days beyond the date of certification, the person is unable to pass a 13 or 20 words per minute telegraphy examination; and
- (ii) A release signed by the person permitting disclosure to the FCC of medical information pertaining to the person's handicap: Element 1(C).

Also, per instruction 5 on the Instructions To Form 610 for Technician, General, Advanced and Amateur Extra class to examiners: Element 1A or 2 credit is acceptable for 365 days as documented on an ORIGINAL Form 610 for an unsuccessful Novice operator examination indicating either Element 1A or Element 2 was passed (see also November 1991 QST--Exam Info).

DOCUMENTATION

Lost Licenses The FCC currently will not allow VECs to submit upgrade applications to them without attaching a copy of the applicant's current FCC-issued license held. For those who have lost their original license, and have no copy, a replacement license or FCC Form 1010-B license verification letter must be obtained by the applicant and presented to the VE Team at the test session (or to the VEC after the session) in order for the upgrade application to be forwarded to the FCC. The Form 1010-B verification letter serves as a valid FCC license for operating or upgrading purposes--and will arrive in about two weeks. The replacement license will take closer to four weeks for receipt. The Form 1010-B verification of license letter can be requested by calling the FCC at (717) 337-1212.

Licenses Which Convey Element Credit As described in Item 1 (Element Credit) above, Technician licensees who have passed the old Element 3 Technician/General examination prior to March 21, 1987, must present the original or a copy of the Technician license carrying the pre-3/21/87 begin date to the VE Team in order to receive credit for the current Element 3(B) General class written examination.

If the original (or copy of) a pre-3/21/87 license has been lost or thrown away, then a suitable verification must be obtained from the FCC. In order to receive the necessary verification document from the FCC, write them at 1270 Fairfield Rd, Gettysburg, PA 17325-7245, and request a letter of VERIFICATION OF TECHNICIAN CLASS LICENSE HELD PRIOR TO 3/21/87. That letter may be a special letter carrying the signature of an FCC Staff member, or it can be a Form 1010-B Verification Letter.

Although some VECs, including the ARRL/VEC, do have access to a copy of the FCC's data base which includes licensing data prior to 3/21/87, as we have gotten farther away from that date, verifications have become nearly impossible for us to accomplish. The FCC, on the other hand, will make their verifications from their permanent archives--and not from their current (active) data base.

TECHNICIANS WHO HAVE HF PRIVILEGES

Although the FCC has chosen not to identify or distinguish codeless Technicians differently from Technicians who have HF privileges, the FCC does know who is who.

A data base of Technician class licensees who have earned HF privileges is being maintained by the National Conference of VECs, and information on each Technician licensee with HF privileges is being made available to the FCC.

Of course, any Technician class licensee who was licensed prior to February 14, 1991, does have HF privileges--and the VEC Conference data base reflects this. New Technicians licensed after that date who subsequently pass a Morse code examination at a VEC-coordinated examination--as documented on a VE Team-issued Certificate of Successful Completion of Examination (CSCE); or a Novice licensee who have upgraded to Technician; have also been added to the Technician w/HF privileges data base.

Although perhaps not immediately, the FCC does have access to Technician w/HF privileges licensee information and is able to determine which Technicians do, or do not, have HF privileges--and are able to conduct enforcement where necessary.

Should you have any further questions regarding examination or upgrade requirements, please feel free to contact the ARRL/VEC at: ARRL/VEC, 225 Main Street, Newington, CT 06111

PAST PRESIDENTS FORUM.....

SIXTEEN SCHOOLS SELECTED FOR STS-83 SAREX CONTACTS Sixteen schools, including institutions in the People's Republic of China and on Okinawa, have been picked for scheduled SAREX contacts during NASA's STS-83 space shuttle mission. The tentative launch date is March 27. Three hams are scheduled to be aboard the shuttle Columbia. They are James D. Halsell, KC5RNI, mission commander; Janice E. Voss, KC5BTK, payload commander and Donald A. Thomas, KC5FVF, mission specialist. The STS-83 flight is scheduled to last 16 days. The mission will carry SAREX configuration C: voice and packet. The mission's primary payload is the microgravity science laboratory.

The local school selected for STS-83 SAREX contacts is:

Mountain View Elementary School, Dewey, Arizona
(assisting club: Yavapai Amateur Radio Club)

(from the ARRL letter of 1/03/97)



73 to all, Matt-KJ7DX

ARRL VEC



VE TESTING.

The tentative schedule for 1997 testing will be (all Saturday's) February 8, May 10, August 9, and November 8, at 10:00AM.

Special test sessions may be accommodated according to demands, as needed. The test fee for 1997 is \$6.25. Further information can be obtained by contacting John Wilson-KM6BF at 636-1228 or Dave Rutledge-W9KRQ at 772-8539.

YOUR LOCAL PRESCOTT AREA VE's

AB7DY Vern Gregory	AB7KE Joan Tremper
AB7KF - Bob Nichols	AB7KN Mary Miraldi
K7KOL Bob Kane	KA7NGK Don Broadstorn
KB7FRV Leonard Beers	KC7AGL Don Muller
KC7HAV Ginger LeGendre	KC7KRM Billy Peters
KG7OL David Miller	KI7EB Bill Thrift
KI7MA John Dawson	KJ7KL Pen Brown
KM6BF John Wilson	W2YAV Bill Kafka
W6HDP Bill Jackson	W9KRQ Dave Rutledge
WA6QQO Jim Perrone	WF7J Walt Loesche



NEWS of INTEREST

by Pen Brown-KJ7KL and Jerry Brandt-KB7YVX

AO-13 FALLS FROM ORBIT. The AMSAT OSCAR 13 ham satellite has fallen from orbit. As reported a few weeks ago, OSCAR 13 went silent in late November when its solar panels suffered severe heat damage. The satellite finally succumb to the forces of nature on Thursday, December 5th when it de-orbited and burned up on re-entering the Earth's atmosphere.

By way of background, AMSAT OSCAR-13, one of the most successful ham radio satellites ever to achieve orbit. It was launched on June 15th, 1988, into a highly elliptical orbit on board the first test flight of the new European Ariane 4 rocket. Over its eight years in space, AMSAT OSCAR-13 had the ability to permit direct radio contacts among the world-wide community of radio amateurs.

Its orbital decay was caused by the gravitational attraction of the Sun and the Moon. The elliptical orbit was stretched so that the satellite gradually approached the Earth which lies at one of the two focal points of the ellipse. This phenomenon motivated AMSAT to develop new analytical and computational methods to allow long term predictions for future satellites on similar, highly elliptical orbits. As a result, the orbit of the next satellite, AMSAT Phase 3D, has been calculated using these new methods and should be more stable over the long term.

Phase 3D is scheduled to be launched into space during the first half of 1997. As of this report it apparently the only satellite payload for the second test flight of the new European built ARIANE 5 launcher.

FROM NEWSLINE (Via Amsat-DL, Spacenews)

THE AFTERMATH OF CHRISTMAS?

The Twelve Days After Christmas

On the first day after Christmas, the Postman brought to me, A Notice of Credit Cancellation.

On the second day after Christmas, the Postman brought to me, Two Credit Card Statements and A Notice of Credit Cancellation.

On the third day after Christmas, the Postman brought to me, Three Over Due Invoices, Two Credit Card Statements, and A Notice of Credit Cancellation.

On the fourth day after Christmas, the Postman brought to me, Four Repossession Papers, Three Over Due Invoices, Two Credit Card Statements, and A Notice of Credit Cancellation.

On the fifth day after Christmas, the Postman brought to me, FIVE OVER DRAWN ACCOUNTS, Four Repossession Papers, Three Over Due Invoices, Two Credit Card Statements, and A Notice of Credit Cancellation.

On the sixth day after Christmas, the Postman brought to me, Six Bad Checks, FIVE OVER DRAWN ACCOUNTS, Four Repossession Papers, Three Over Due Invoices, Two Credit Card Statements, and A Notice of Credit Cancellation.

On the seventh day after Christmas, the Postman brought to me, Seven Late House Payments, Six Bad Checks, FIVE OVER DRAWN ACCOUNTS, Four Repossession Papers, Three Over Due Invoices, Two Credit Card Statements, and A Notice of Credit Cancellation.

On the eighth day after Christmas, the Postman brought to me, Eight Promissory Notes, Seven Late House Payments, Six Bad Checks, FIVE OVER DRAWN ACCOUNTS, Four Repossession Papers, Three Over Due Invoices, Two Credit Card Statements, and A Notice of Credit Cancellation.

On the ninth day after Christmas, the Postman brought to me, Nine Delivery Charges, Eight Promissory Notes, Seven Late House Payments, Six Bad Checks, FIVE OVER DRAWN ACCOUNTS, Four Repossession Papers, Three Over Due Invoices, Two Credit Card Statements, and A Notice of Credit Cancellation.

On the tenth day after Christmas, the Postman brought to me, Ten Long Distance Phone Bills, Nine Delivery Charges, Eight Promissory Notes, Seven Late House Payments, Six Bad Checks, FIVE OVER DRAWN ACCOUNTS, Four Repossession Papers, Three Over Due Invoices, Two Credit Card Statements, and A Notice of Credit Cancellation.

On the eleventh day after Christmas, the Postman brought to me, Eleven Child Support Requests, Ten Long Distance Phone Bills, Nine Delivery Charges, Eight Promissory Notes, Seven Late House Payments, Six Bad Checks, FIVE OVER DRAWN ACCOUNTS, Four Repossession Papers, Three Over Due Invoices, Two Credit Card Statements, and A Notice of Credit Cancellation.

On the twelfth day after Christmas, the NEW Postman brought to me, Twelve Police Officers, Eleven Child Support Requests, Ten Long Distance Phone Bills, Nine Delivery Charges, Eight Promissory Notes, Seven Late House Payments, Six Bad Checks, FIVE OVER DRAWN ACCOUNTS, Four Repossession Papers, Three Over Due Invoices, Two Credit Card Statements, A Notice of Credit Cancellation, and Arrested Me Shooting The Old Postman, That Started Bringing Me All These Things.

Written By: KE4IND - James L. Kelley



AREA REPEATERS

Several area repeaters are accessible from the Tri-City area:

Mt. Union(-500khz) 52.560- 100.0pl Bypass
(now linked to California)
Wildflower Mtn 145.350-
Towers Mtn 145.370-
Squaw Pk.(Camp Verde)145.470- 94.8pl
(linked to Phoenix)
Bill Williams Mtn 146.780- 91.5pl
Mt. Francis 146.880- 100.0pl
Flagstaff 146.980- 100.0pl
Mingus Mtn. 147.000+ 100.0pl
Prescott 147.040+ 100.0pl
Mt. Eldon-Flagstaff 147.140+ 162.2pl
(Linked to 147.360+ Mt. Ord)
Mingus Mtn. 147.220+

Mt. Francis(Prescott) 223.960- 127.3pl
(Linked to Kingman and California)

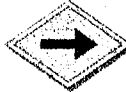
Mingus Mtn.(NorthLink) 442.150+ 100.0pl
Towers Mtn. 448.575-
Towers Mtn.(NorthLink) 449.175- 100.0pl

With a higher power base station and a good antenna, many of you may also be able to access these other repeaters, out of the area:

Greens Pk.(-1 Mhz) 53.410- 100.0pl
Mt. Ord 146.660-
Smith Pk(ARA) 146.680- 162.2pl
White Tanks(ZIA) 146.700- 162.2pl
Kingman 146.760- 131.8pl
Mt. Ord(ARA) 146.920- 162.2pl
(linked to 147.240+ Phoenix)
White Tanks(ARA) 146.940- 162.2pl
Grand Canyon 147.320+
Mt. Ord 147.360+ 162.2pl
(linked to 147.140+ Flagstaff)

Kingman(CONDOR) 224.880- 156.7pl
(linked to many sites in Calif.)

White Tanks(ARA) 441.725+ 162.2pl
Mt. Eldon(Flagstaff) 448.475- 100.0pl
Mt. Eldon(Flagstaff) 448.875- 100.0pl
(NorthLink)



SAT WHAT? FROM THE "I CAN'T BELIEVE I HEARD IT ON AMATEUR RADIO" files:

(If you have any more, send 'em in and we'll print 'em!)

Every once in a while, we hear something so precious, we have to share it with others:

"Is that 6 meter repeater FM or SSB?"

"I have some coax that has 2 shields. Where do you connect the other shield?"

"The repeater is asleep. Don't bother it."

"My SWR is really high. Let me lower my power!"

"I couldn't pass the code test because they switched the tapes on me!"

"How do you work 'moonbounce' when there's no moon?"

"I'm running a no-tune radio!"

"This radio puts out 25 amps!"

"Why should I read the manual for this new radio? I can get somebody on the repeater to tell me how to work it."

"Do they make a battery operated amplifier to go with my HT?"

To a station requesting a 'break'-"Go ahead, you're clean to make your call."

"Yea, sometimes I can break that repeater!"

"I have a beam made out of PBS."

"I'm not getting any reaction out of my radio!"
"He said he was using a comical antenna!"

"If AM stands for American Music, what does FM stand for?"

"You're not coming in very good. I guess the path isn't very wide!"



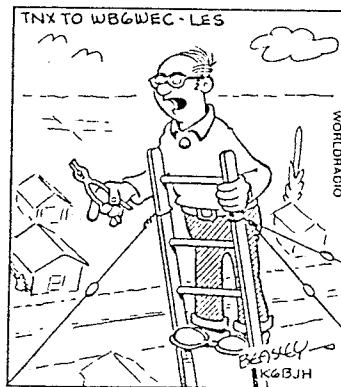
DON'T FORGET! **WEEKLY NET** - WEDNESDAY NIGHTS
@ 7:00 PM 147.040+ (100.0 PL) IF YOU DON'T HAVE
PL, TRANSMIT ON 147.040 WHEN THE REPEATER
DROPS OUT.

MONTHLY MEETING - 3rd THURSDAY
@ GRANITE MTN MIDDLE SCHOOL, 7:00PM. NEXT
MEETING THURS. FEBRUARY 20, 1997 @7:00pm

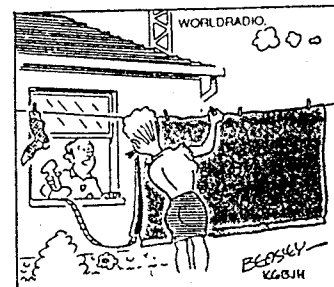


Wednesday Morning Breakfast-Iron
Horse Cafe in Chino Valley. 7:00am. Informal-All are
invited. Come and see Lloyd-N7QZQ pour coffee for
everyone. Lloyd says, "I need a raise!"

Thursday Morning Breakfast-Micheal's Restaurant in
the Safeway Shopping Center, Prescott Valley. 8:00am.
All are invited.



HEADS UP, BELOW--- I BELIEVE I'VE HOOKED
THE GUY WIRES TO MY LADDER INSTEAD OF
THE TOWER!



DON'T TAKE THAT ELECTRIC BLANKET OFF
THERE, YET--- IT RESONATES ON 40 METERS!

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