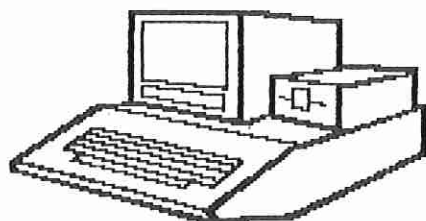


THE FOX CITIES AMATEUR RADIO CLUB QSO'ER

A.
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L.



CLUB STATION "W9ZL"
318 EAST BREWSTER STREET
APPLETON, WIS. 54911
ARRL CLUB # 2132
SPECIAL SERVICE CLUB

DECEMBER 21, 1992

OFFICERS

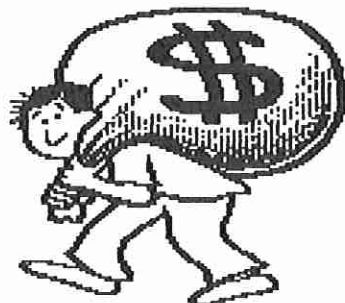
PRESIDENT:
KAREN THORNE WB9ZNA 725-7374
VICE PRESIDENT:
BOB CLEVELAND WD9HID 725-7694
SECRETARY:
LARRY SIEBERS KD9IA 788-3823
TREASURER:
LES FARDEE KA9MPP 766-1750
MEMBERSHIP CORD:
JEFF SCHMEICHEL KB9BYP 731-7338

MEMBERS AT LARGE:
WAYNE PENNINGS WD9FLJ 739-2392
RICHARD KOSIOREK WX9C 735-9557
MARTHA SCHMEICHEL N9JAD 731-7338

THE DECEMBER MEETING WAS CALLED TO ORDER BY PRESIDENT KAREN THORNE AT 7:00 PM. THE MEETING WAS HELD AT ROOSEVELT JR. HIGH SCHOOL

APPROVAL OF THE MINUTES:

MINUTES WERE READ AND APPROVED.



TREASURER'S
REPORT;

BALANCE AS OF
THE DECEMBER
MEETING.
\$3,477.40

PLUS THE HAMFEST FUND OF \$600.00

THE FOX CITIES AMATEUR RADIO CLUB "W9ZL" MEETS ON THE 3RD MONDAY OF EVERY MONTH. THE MEETING PLACE IS HELD AT ROOSEVELT JR. HIGH SCHOOL. MEETING TIME IS 7:00 P.M.

QSL INFORMATION

JACK, KA9JOL..IS THE CLUB CONTACT PERSON FOR ALL QSL INFORMATION. IF YOU NEED A CALL LOOKED UP JUST GIVE JACK A CALL... HE WILL RETURN ALL MESSAGES.. JACKS # IS 766-3861

ALSO BOB, KA9JAC HAS THE NORTH AMERICAN QSL INFORMATION ON CD ROM ON HIS BBS ON THE FREQUENCY OF 144.970 FOR YOU PACKET LOVERS.. YOU CAN ALSO CALL BOB AT HOME AT 722-0881....

REMINDER— THAT THE NEXT CLUB MEETING OF THE FOX CITIES AMATEUR RADIO CLUB WILL BE HELD AT SOUND WORLD IN APPLETON... THE MEETING TIME WILL BE THE SAME... THERE WILL BE A BUSINESS MEETING FOLLOWED BY A TOUR OF THE NEWEST ELECTRICAL EQUIPMENT...

THANK YOU— THANKS TO ALL OF YOU WHO BROUGHT ALL YOUR FAVORITE CHRISTMAS GOODIES.. A GOOD TIME WAS HAD BY ALL.. AND WAS NICE TO SEE THAT GOOD OF A SHOWING.. TNX AGAIN..

INFORMATIONAL ITEMS

----EMERGENCY COMMUNICATIONS: JEFF, KB9BYP NOTED THAT THERE STILL IS SOME PROBLEMS WITH THE 145.15 A.R.E.S. REPEATER. JEFF NOTED THAT THE 146.76 REPEATER IS THE EMERGENCY BACK-UP REPEATER IF THE .15 MACHINE FAILS. JEFF NOTED THAT THE A.R.E.S. NET MEETS EVERY WEDNESDAY NIGHT AT 9:00 P.M. ON THE .15 MACHINE..

----WAYNE, WD9FLJ NOTED THAT A PACKET STATION HAS BEEN INSTALLED AT THE REDCROSS BUILDING IN APPLETON. THE SYSTEM IS RUNNING UNDER THE CALL OF WD9FLJ-2 AND IS ON THE FREQUENCY OF 145.65. WAYNE NOTED THAT THE SYSTEM IS OPEN TO ALL AND WOULD LIKE YOU TO CHECK-IN AND TRY THE SYSTEM. THE SYSTEM ALSO HAS A MAILBOX, AND FEEL FREE TO USE THE MAILBOX... THE SYSTEM WILL BE RUNNING 24HRS A DAY..

WAYNE ALSO NOTED THAT HE HAD TWO SUBSCRIPTIONS TO A SCANNING MAGAZINE. THEY DIDNT GET USED AT THE HAMFEST.. THE BOARD TOOK ALL THE CLUB MEMBERS AND PUT THEM INTO A HAT. AND PULLED OUT 2 NAMES FOR THE YEARS SUBSCRIPTION. THE 2 LUCKY HAMS WHERE... JIM, WB9OJE AND BOB, WD9SHID..

----NONEMERGENCY COMMUNICATIONS: BOB, WD9SHID MET WITH NEW PEOPLE WHO ARE RUNNING THE FOX CITIES MARTHON. BOB MENTIONED THAT WE SHOULD KNOW IN A MONTH OR TWO IF THE CLUB WILL BE INVOLVED IN NEXT YEARS MARTHON OR NOT..

KAREN, WB9ZNA READ A CARD SENT TO THE CLUB FROM THE DON BAKER FAMILY THANKING THE CLUB AND CLUB MEMBERS FOR FLOWERS, PHONE CALLS, PRAYERS, ECT... THANKS TO ALL...

----EDUCATION COMMITTEE: MYRON, WB9BBI NOTED THAT THEY HAVE ABOUT 3 CLASSES LEFT.. MYRON NOTED THAT THERE ABOUT 18 PEOPLE IN THE CLASS AND THE CLASS IS LOOKING GOOD.. MYRON NOTED THE CLASS IS WORKING FOR THE JANUARY 23 TEST DATE.. SOME OF THE CLASS MEMBERS HAVE ALLREADY PASSED THEIR NOVICE EXAMS.. THANKS TO THE TEACHERS OF THIS CLASS FOR THEIR TIME THEY ARE SPENDING ON THIS CLASS...

----CONTEST AWARENESS: JACK, KA9JOL REPORTED TO THE CLUB OF THE UPCOMING DX EVENT COMING UP BY CLUB MEMBER W9OP AND OTHERS... THE STATION WILL BE OPERATING FROM DECEMBER 26TH THRU JANUARY 2ND UNDER THE CALL OF "YNOYN".. THE STATION WILL BE OPERATING FROM A ISLAND OFF OF NIGERIA. QSL TO KN9P MIKE IN HILBERT. THEY WILL BE OPERATING ALL BANDS CW AND PHONE..

JACK ALSO NOTED ON DECEMBER 28TH THAT A KP5 STATION WILL BE ON THE AIR FOR ABOUT A WEEK...

JACK THEN NOTED THAT HE TURNED IN THE CALL BOOKS TO THE BOARD TO BE GIVEN AWAY AT THE ANNUAL DINNER. JACK THEN NOTED THAT HE HAS THE AMERICAN CALL BOOK ON CD ROM. JACK THEN MADE A MOTION TO THE CLUB, THAT THE CLUB ONLY PURCHASE THE FOREIGN CALL BOOK. THE MOTION WAS SECONDED AND PASSED.

BOB, KA9JAC ALSO NOTED THAT HE HAS THE AMERICAN CALL BOOK ON CD ROM ALSO ON HIS PACKET BBS ON THE FREQUENCY OF 144.970, IF YOU DONT HAVE PACKET, YOU CAN ALSO CALL BOB

----VE TESTING: LARRY, KD9IA NOTED THE THE NEXT TEST SESSION WILL BE HELD ON JANUARY 23, 1993. THIS SESSION WILL BE HELD IN THE MORNING. REGISTRATION WILL BEGIN AT 8:00 A.M. AND TESTING WILL BEGIN AT 9:00 A.M. THE TEST SESSION WILL BE HELD AT JAMES MADISON JR. HIGH SCHOOL.

NEW BUSINESS

THE FOX CITIES ARC SWAPFEST WILL BE HELD ON NOVEMBER 7, 1993 AT THE STARLITE CLUB. N9LUS WILL BE THE CHAIRMAN.

ADE, K9DHR MENTIONED HE WILL RESERVE THE TOWN HALL FOR TESTING.

HAL, N09F ASKED WHAT THE STATIS OF THE SILENT KEY PLAQUE. MYRON, WB9BBI MENTIONED IT IS IN LIMBO RIGHT NOW, BUT HAS NOT FORGOTTEN, MYRON SAID IT WILL BE BROUGHT UP AT THE BOARD MEETING AND PRESENTED AT A LATER DATE.

JACK, KA9JOL MADE A MOTION TO MAKE DON BAKER, NB9J "HAM OF THE YEAR" FOR ALL THE WORK DON DID FOR THE CLUB AND IN HIS MEMORY. THE MOTION WAS SECONDED AND ACCEPTED.

----BOB, KASJAC MENTIONED TO THE CLUB THAT THE CLUB LICENSE WILL HAVE TO REAPPLIED. DON, NB9J HELD THE CLUB LICENSE. THE "NEW BY-LAWS" WHICH WAS CHANGED AT THE LAST ANNUAL MEETING STATES. THE BOARD OF DIRECTORS APPOINTS THE TRUSTIE OF THE LICENSE, AND THE PERSON MUST HOLD A EXTRA CLASS LICENSE. THE BOARD WILL MAKE A DECESION AT THE NEXT BOARD MEETING...

----MYRON, WB9BBI NOTED THAT A RADIO STATION WAS DONATED TO JAMES MADISON JR. HIGH SCHOOL BY THE DON BAKER FAMILY IN THE MEMORY OF DON.

----KAREN, WB9ZNA ASKED THE MEMBERSHIP IF ANYONE WOULD BE INTERESTED IN GETTING SOME GOODIES FOR THE ANNUAL DINNER AND AWARDS. LARRY, KD9IA AND HELEN, WB9CYW AND MYRON, WB9BBI VOLUNTEERED TO WORK ON THIS PROJECT.

KAREN ALSO NOTED THAT THE ANNUAL DINNER WILL BE JANUARY 16, 1993 AT THE FORESTER CLUB IN APPLETON... COCKTAIL HOUR STARTS AT 6:00 P.M. AND DINNER STARTS AT 7:00 P.M. RESERVATIONS TO LES PARDEE BY JANUARY 8TH.. COST IS \$8.50 PER PERSON.

----ADE, K9DHR NOTED THAT THERE IS ALOT OF TRAFFIC COMING IN ON THE NATIONAL TRAFFIC SYSTEM. ADE ASKED IF MORE PEOPLE COULD CHECK-IN TO THE HF NETS ON 3.985 THERE ARE NETS HELD AT NOON AND AGAIN AT 5:30 P.M. IF YOU CANT WORK THE HF BANDS BUT WOULD LIKE TO ACCEPT SOME TRAFFIC ON THE PACKET SYSTEM LET ADE KNOW. AND HE CAN DROP MAIL OFF ON PEOPLES PACKET SYSTEMS TO BE DELIVERED. ADE NOTED THAT THIS TIME OF THE YEAR ALOT OF HOLIDAY MESSAGES ARE SENT, PLUS WITH THE TROOPS OVERSEAS THE MESSAGES ARE COMING IN... THIS IS A PUBLIC SERVICE TO ALL....

----BOB, KASJAC NOTED TO THE MEMBERSHIP THAT THE WINNEBAGO COUNTY A.R.E.S NET MEETS ON SUNDAY NIGHTS ON THE 147.24 MACHINE AT 7:00 P.M. BOB ALSO NOTED THAT MACHINE HAS A NEW CONTROLLER.

----KAREN NOTED THAT SHE IS LOOKING FOR ANY PICTURES OF DON, NB9J OR ANY CLUB FUNCTION FOR THE SCRAP BOOK.. KAREN IS TRYING TO KEEP THE BOOK UPDATED AS MUCH AS POSSIBLE.. IF YOU HAVE ANY ARTICLES OUT OF A NEW PAPER BRING SEVERAL COPIES.

----BUS TRIP: THERE WAS A SIGN-UP SHEET PASSED AROUND THE MEMBERSHIP TO SIGN-UP FOR THE WAUKESHA HAMFEST TO BE HELD ON JANUARY 10, 1992. THE SHEET LISTED THE PICKUP AND THE TIMES....

AMATEUR "HI"

IT ALL STARTED WHEN I MADE THE MISTAKE OF ASKING THE WOMAN NEXT DOOR IF MY HF RIG EVER GAVE HER ANY TROUBLE WITH HER TELEVISION (T.V). IT DIDN'T SURPRISE ME WHEN SHE SAID YES.

SHE TOLD ME, " I CAN SEE YOU ON MY TELEVISION AT NIGHT."

SO I WENT ONE STEP FURTHER AND ASKED IF IT CAME ACROSS AS LITTLE LINES OR IF IT BLANKED THE PICTURE OUT COMPLETELY. SHE TOLD ME, "NO, I CAN JUST SEE YOU ON MY SCREEN."

"WHAT DO YOU MEAN? ARE YOU SAYING YOU CAN ACTUALLY SEE ME?"

HER REPLY WAS, "YES. I CAN SEE YOU SITTING AT YOUR RADIO, BUT I CAN SEE THE MAN YOU TALK TO BETTER THAN I CAN SEE YOU."

NEEDLESS TO SAY, I JUST ABOUT DROPPED MY TEETH. AFTER ALL, I ONLY RUN SSB.

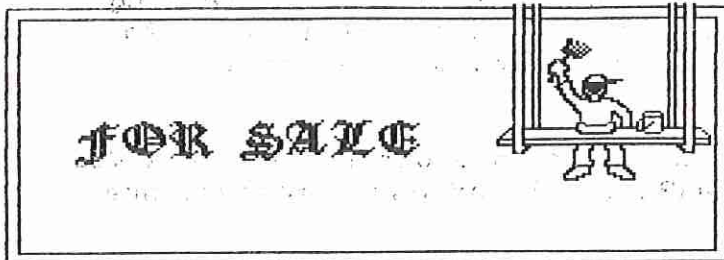
I GUESS THE MORAL OF THE STORY IS NEVER TO ASK YOUR NEIGHBOR IF YOU INTERFERE WITH THEIR TELEVISION, BECAUSE YOU MIGHT GET A STRANGE ANSWER.

OH INCIDENTALLY, I HAVE STOPPED SITTING IN FRONT OF THE RADIO IN MY SHORTS JUST IN CASE....

BILL BURKE
NOJLT

A DOLLAR WON'T DO AS MUCH FOR PEOPLE AS IT USED TO...-- AND VICE VERSA...

ONE NICE THING ABOUT BEING IMPERFECT IS.... THE JOY IT GIVES TO OTHERS.....



WANTED

WANT TO BUY OR RENT AN 8MM AND A
SUPER 8MM MOVIE PROJECTOR
CONTACT: DON DEAN N8IOJ
729-1377

FOR SALE

COMMODORE DRIVE--MODEL 1541
PRINTER MODEL MPS 803
2 POWER SUPPLYS
DATA SETTE
PRINTING PAPER
COUPLE OF HAM RADIO PROGRAMS

WILL SELL REASONABLY...
CALL BOB, KB9HLA
AT 733-3192..

WANTED

WANTED A SET OF DUPLEXERS FOR 2
METERS... CONTACT:
JEFF, KB9BYP
731-7338

FOR SALE

KENWOOD TH2500 HT
2 BATTERY PACKS
CALL RICK, WX9C
AT 735-9557

FOR SALE

FOR SALE:
LAPTOP COMPUTER

SHARP - MODEL MZ-100
640K RAM
CGA "SUPERTWIST" LCD
SCREEN 25*80 DISPLAY
2- 720K 3 1/2" FLOPPY DRIVES
AC ADAPTER/CHARGER
BATTERY- SEEMS TO RUN
ABOUT 3-4 HOURS BETWEEN
CHARGES....
MOUSE AND MOUSE PAD
1-RS-232 PORT (9 PIN)
1-PARALLEL PRINTER PORT
ALOT OF SOFTWARE...
SPREADSHEET
WORD PROCESSOR
CAD PROGRAM, ECT.
ALL ORGINAL MAUALS AND
ORGINAL CARTON.

THIS WOULD MAKE A EXCELLENT
PORTABLE PACKET COMPUTER...

CONTACT:
CHUCK HASON
N9OEG
AFTER 6:00 P.M.
AT (414)-788-5497

FOR SALE

CUSHCRAFT AV-5 VERTICAL 10-80
MTRS

CONTACT GEORGE CROY
AT 832-6276 (SCHOOL)
OR 730-0967 (HOME)

FOR SALE:

YAESU SWR & POWER METER
1.6-60 MHZ
YS-60 (BRAND NEW)

KENWOOD ANTENNA TUNER
AT-130

CONTACT KDSIA
788-3823

Fox Cities Amateur Radio Club
ARRL - Special Service Club
Volunteer Exam Team Report for 1991/1992

Public Law 97-259 (late 1982) brought fourth the Volunteer Examiner Coordinator (VEC) program and removed the FCC from the actual testing of amateur radio candidates. In September, 1984 the ARRL started to certify amateur radio operator volunteer examiners so they could conduct local exam sessions.

The FC-ARC is an ARRL affiliated club and therefore our choice of a VEC was the American Radio Relay League (ARRL). All of our examiners are ARRL/VEC certified.

Larry Siebers KD9IA, initiated efforts to start a testing program in this area of the state. The first testing session was sponsored on December 14, 1985 in Appleton. Larry was the FC-ARC VE team liaison from 1985 through 1989.

Twenty one candidates attended the first session and the upgrade rate at that session was 62% of those taking exams, almost the same rate that we exhibit today. Some club members who upgraded at that first session were: Dave Arnold KA9NMK, Les Pardee KA9MPP, Jay Vanderburgt KA9MSR, Ade Vanderburgt K9DHR. The six club volunteer examiners were: KD9IA, KN9P, W9TA, ND9Z, N9ER, and W9MDP.

To date FC-ARC has conducted 43 testing sessions for those who wished to upgrade or to obtain their first amateur license. We have provided a valuable service.

Statistical Data 1985 through 1992
43 testing sessions
Listed Licenses or Upgrades

Novice -	39
Technician -	215
Technician (HF) -	49
General -	64
Advanced -	62
Extra -	42

Total = 471 during the past 43 test sessions

No code testing started February 14, 1991. Our first test session with no code (Technician Class) was March 16, 1991. At that session 7 candidates earned Technician class licenses and 3 candidates earned Technician HF class licenses.

Since that first no code session in March 1991 - ninety three (93) individuals have earned Technician class licenses. Many of those same persons have gone on to upgrade to other classes of amateur radio licenses.

Note: If you are an advanced or extra class amateur and you are willing to become an examiner and volunteer your time. Please contact George at 832-6279 or Larry at 788-3823. Hams need your help!

Volunteer Now - Hams Need Your Help

1992 VE Testing Sessions Data

7 Sessions

Total testing elements administered: 273 tests
Test element pass rate: 71%
Test element fail rate: 29%

Total candidates served: 184
Total upgrades 114 (62%)
Total non-upgrades 70 (38%)

Average candidate at a session in 1992: 26.3

Upgrades:
Novice 4, Technician 54, Technician HF 28, General 10, Advanced 10,
Extra 6.

1991 VE Testing Sessions Data

6 Sessions

Total testing elements administered: 249 tests
Test element pass rate: 68%
Test element fail rate: 32%

Total candidates served: 157
Total upgrades 84 (53.5%)
Total non-upgrades 73 (46.5%)

Average candidate at a session in 1991: 26.1

Upgrades:
Novice 5, Technician 39, Technician HF 21, General 6, Advanced 12,
Extra 7.

FC-ARC started using ARRL computer generated tests (generated locally by FC-ARC) in August 1991. I have not studied the data to base conclusions on solid fact but it appears that the computer generated tests offer little if any difference in "being easier to pass", than those tests distributed by the ARRL. If one looks at the element pass rate for 1991 it is 68% and for 1992 it is 71%, a slight increase.

FC-ARC VE Testing sponsored it's first NIGHT session on October 10, 1992 at 6:00pm. It was successful as 20 candidates attended and 10 upgraded. We will continue to explore periodic evening test sessions as a way of assisting those interested in our hobby.

THE FC-ARC VE TEAM HAS BEEN SUCCESSFUL

We have provided service to the amateur community for seven years and forty three testing sessions. During that time period our team has not received any complaints from the ARRL/VEC about our testing sessions being conducted in an inappropriate manner. Our procedures for testing, security and integrity of testing materials, adherence to guidelines and our record keeping are in keeping with the high standards of amateur radio self-policing.

Most importantly we appreciate and value the loyal service of amateur radio operators from throughout this part of the state who have become an essential part of this team, as volunteer examiners. Without their personal belief of providing something back to the hobby our VE team could not survive. It is their TIME and COMMITMENT that has allowed this VE Team to function so well for so many years.

We are really more of a regional team than a "local", i.e., Valley team. We have amateurs who regularly assist from the Green Bay and Manitowoc radio clubs. Their assistance is valued.

We appreciate the financial assistance and sponsorship of the Fox Cities Amateur Radio Club membership and their Board of Directors. The volunteer exam testing service provided is in keeping with the special service club recognition that our club so proudly displays.

FC-ARC VE testing is an extremely valuable service to area citizens who may wish to become amateur radio operators and those already licensed appreciate the convenience of being able to upgrade locally.

Don Baker, NB9J - Silent Key

Don Baker NB9J, passed away December 1, 1992. Don was a long standing FC-ARC VE team member. Don was always available to assist at test sessions and he truly believed in the spirit of volunteerism. We will sincerely miss him.

The Future of Volunteer Exam Testing

The future of amateur radio volunteer testing in this part of the state does rest upon "VOLUNTEERISM"! We have had some turn over of team members over the years. We must maintain a fairly sizable cadre of team members because not everyone can attend a session. Work, personal, and family commitments keep examiners from attending scheduled sessions.

We average twenty six test candidates per session. That is nearly twice the national average. In order to run a smooth session - one that complies with FCC and ARRL/VEC testing guidelines, and processes paper quickly to cut down candidate wait time we need ample examiners at a testing session.

A session may be held with a minimum of three extra class certified examiners, however, the workload and waiting time for candidates becomes extreme with the minimum acceptable number of three. It has reached the point that a session needs a minimum of ten examiners to keep candidate waiting time to a reasonable amount.

Not all examiners are trained to cover all duties at a testing session. Some prefer not to do certain types of testing associated duties. We need to continually recruit hams who believe strongly in public service and who are willing to commit to testing during the year. This cadre of dedicated amateurs will continue to help the testing program to grow and be successful.

EXAM SCHEDULE FOR 1993

DOORS OPEN: Doors open at 8:00 am to register candidates, collect fees, and check identification. Doors close at 9:00 am and no candidates admitted after that time without prior approval.

COST: Testing fee for 1993 is \$5.60 up twenty cents from 1992. FCC sets testing price based upon inflation index. FC-ARC does not retain any of the fee money.

RETAKES: Most often retakes are not allowed. With the number of candidates that we test and the number of exams that each candidate wishes to take we find we can not afford the luxury of allowing individuals to continually retake the same exam at a testing session. This takes service away from other candidates (increases their wait time) and provides an additional burden upon the exam team. We suggest that the candidate simply study a bit harder so as to be better prepared for the exam they are taking.

NOTICE OF EXAM DATES: FC-ARC makes public notice in the following: FC-ARC monthly newsletter, Badger State Smoke Signals, WorldRadio Magazine, testing schedule handouts at test sessions, and notice goes to the ARRL/VEC who provides our testing dates and sites to those who make inquiries to the ARRL.

1993 Test Dates and Sites

(Dates subject to change - watch for notices)

January	23	- Madison Jr. High (Appleton)
March	20	- Madison Jr. High (Appleton)
May	8	- Silver Lake College (Manitowoc)
June	12	- Madison Jr. High (Appleton)
August	7	- Madison Jr. High (Appleton)
October	9	- Madison Jr. High (Appleton)
November	13	- Starlite Supper Club (Kaukauna)

ARRL Certified Volunteer Examiners Assisting
at testing session during 1992

Ken Tate/WB9OBX	Ric Kosiorek/WX9C	Jay Vanderburgh/KA9MSR
Larry Siebers/KD9IA	Jack Bigelow/KA9JOL	Charlie Milam/KF9FR
Gary Keating/ND9Z	Jim Promis/WY9E	Jerry Clusen/N9AYN
Les Pardee/KA9MPP	Greg Seidl/AA9AO	Joel Hofslund/WW9P
Hub Gerend/W9OUT	John Meyer/NZ9Z	George Croy/W9MDP
Hal Seith/NQ9F	John Wolfe/KE9AS	Mike Clement/WR9D
Tom Cihz/KB9EWK	A. Ballinger/N9ECS	Dave Jaeger/WN9Q
Myron Jackson/WB9BBI	Ade Vanderburgh/K9DHR	Carl Olson/KA9ZTF

These volunteer examiners helped 184 candidates during
testing sessions in 1992

Thank you for your time and commitment to amateur radio testing

VE TEAM BUDGET

The VE testing program has not been an expensive program to maintain. In 1990 the team asked FC-ARC for funds to purchase containers in which to store records (required by FCC) and to transport materials to testing sessions. We were using cardboard boxes. The FC-ARC did provide funds and the team purchased three large rubbermade containers. These containers are more durable. We have records stored for each of the 43 testing sessions which have been held.

The FC-ARC has set aside funds for the team to purchase a tape recorder for code tests. We have not made that purchase as the on loan recorder presently being used is working.

COST ITEMS FOR 1993: The only items needed during the course of a testing year would be funds for: (1) occasional mailing, (2) coffee for test sessions (3) hanging files to store records in the file system. These items normally would not cost more than fifteen to twenty dollars at most.

POTENTIAL COST ITEM: We may have copy costs as an item that may have to be paid. When we generate our tests locally via supplied ARRL computer disk we then must make multiple copies of each test and answer sheet. As everyone knows copying costs are expensive.

We maintain approximately 10-12 copies of each test and each test has four different versions. We have eight different elements (including code elements) times four versions each. So this may involve some expense. We update exams at least twice a year.

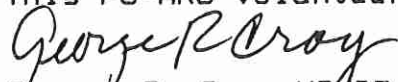
Summary:

The volunteer exam program has become an important, counted upon service for individuals in this part of the state. It is a relatively inexpensive program to maintain. The heart of the program is our examiners! Without their dedicated commitment of returning something back to the hobby in the form of service we could not survive. They are to be applauded for making this nation wide program successful.

This type of club sponsored activity is certainly worthwhile and is on target in keeping with the goals of "special service clubs". On behalf of the VE examiners and those citizens who wish to test for amateur radio licenses thank you FC-ARC members and your Board for your support.

Each exam session takes about four hours. Administrative procedures after the exam take another couple of hours. Examiners serve without compensation, except for the satisfaction of helping others who are interested in our hobby.

This FC-ARC Volunteer Exam Team Report is Submitted By:



George R. Croy W9MDP - VE team liaison
December 21, 1992

MEMBERS AND GUESTS PRESENT

JANUARYS PROGRAM

- | | |
|-------------------------|---------|
| 1. LARRY SIEBERS | KD9IA |
| 2. BOB CLEVELAND | WD9HD |
| 3. LES PARDEE | KA9MFP |
| 4. KAREN THORNE | WB9ZNA |
| 5. TRIxie DORSETT | KB9HKY |
| 6. KATRINA MIELLER | (GUEST) |
| 7. LEE BOLAND | KA9CYD |
| 8. DAVE BOLAND | W9NWY |
| 9. KATE NEUMAN | (GUEST) |
| 10. BOB GILLETTE | W9EYT |
| 11. DAVE SACHS | N9QYU |
| 12. BRUCE CARLSON | N9MDE |
| 13. DON ALESCH JR. | KB9HRQ |
| 14. MIKE CLEMENT | WR9P |
| 15. CORTNEY CLEMENT | KB9? |
| 16. SCOTT COLE | KB9AMM |
| 17. ANNE JACKSON | (GUEST) |
| 18. MYRON JACKSON | WB9BBI |
| 19. HUB GEREND | W9OUT |
| 20. JIM DEAL | W9GIU |
| 21. GARY KEATING | ND9Z |
| 22. CATHY KEATING | N9FZL |
| 23. MARTHA SCHMEICHEL | N9JAD |
| 24. JEFF SCHMEICHEL | KB9BYP |
| 25. JACK BIGELOW | KA9JOL |
| 26. BOB GEDEMER | KA9JAC |
| 27. GRAIG RECORD | (GUEST) |
| 28. JASON HANSON | N9LEA |
| 29. MARK MICHEL | W9OP |
| 30. JOAN MICHEL | WB9YDT |
| 31. JAMES LOPAS | K9CBU |
| 32. DOLORES LOPAS | (GUEST) |
| 33. HAL SIETH | N99F |
| 34. MARY SIETH | (GUEST) |
| 35. RALPH BALLINGER | N9ECS |
| 36. LINDA DEAN | (GUEST) |
| 37. HELEN BORREE | WD9CYW |
| 38. CAROL VAN DER BURGT | (GUEST) |
| 39. GREG CHESLOCK | N9NCT |
| 40. PETER VEACH | N9QZD |
| 41. GERRY RADTKE | WA9GON |
| 42. EARL ANDRE | KB9DSV |
| 43. BOB DUESCHER | KA9BXG |
| 44. ANY VEACH | (GUEST) |
| 45. SHARON HEIMMERMANN | (GUEST) |
| 46. ADE VAN DER BURGT | K9DHR |
| 47. KATE DEAN | (GUEST) |
| 48. CHAD PENNINGS | N9PRC |
| 49. WAYNE PENNINGS | WD9FLJ |
| 50. DON DEAN | N8IOJ |
| 51. MARK HEIMMERMANN | KF9CS |
| 52. GLORIA ROOT | (GUEST) |
| 53. LAVERN ROOT | (GUEST) |

---- REMINDER THAT THE JANUARY MEETING WILL BE HELD AT SOUND WORLD IN APPLETON. THE MEETING TIME WILL BE HELD AT 7:00 PM. THERE WILL BE A REGULAR MEETING, AND THEN WE WILL BE GIVEN A TOUR OF THE NEWEST EQUIPMENT IN THE STORE..

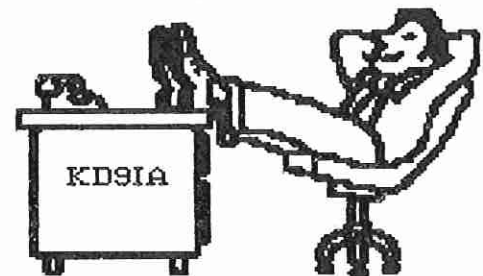
THE FEBRUARY MEETINGS PROGRAM WILL BE A VIDEO TAPE..

THE MARCH PROGRAM WILL BE GIVEN BY KZ90, RANDY ON ATV..

TEST FEE'S

THE ARRL HAS ANNOUNCED THAT THE TEST FEE'S FOR 1993 WILL NOW BE \$5.60.

A LETTER FROM THE ARRL ALSO NOTED THAT LICENSES WILL BE TAKING ABOUT 120 DAYS TO PROCESS.



RESPECTIVILY SUBMITTED BY:
LARRY SIEBERS, KD9IA
FOX CITIES AMATEUR RADIO CLUB
SECRETARY



URGENT CASE OF METAL FRIGIDITY EVER BEEN