

SQUELCH TALES

THE MONTHLY NEWS LETTER OF THE
NORTH FULTON AMATEUR RADIO LEAGUE
P. O. BOX 1741
ROSWELL GEORGIA 30077

President David Vanderwall KC4WGK

Vice-President David Fellows KD4APK

Treasurer Fred Moore N4CLA

Secretary Hal Myers K4JHM

JAN 1, 1992

VOLUME 1 ISSUE 1

WELCOME TO 1992, THE NFARL AND ALL MEMBERS. I HOPE YOU ARE AS EXCITED AS I AM ABOUT THIS CLUB, HAM RADIO AND WHAT IS IN STORE FOR YOU IN 1992. HERE'S A LITTLE TASTE.

- (1) AT THIS MONTHS MEETING, PAT BROWN WHO IS A SEVERE STORMS FORECASTER WITH THE NATIONAL WEATHER SERVICE WILL BE CONDUCTING A WEATHER SPOTTER TRAINING CLASS. SHE WILL BE HANDING OUT SPOTTER CARDS FOR THE MEMBERS THAT WERE AT LAST YEARS TRAINING CLASS AND WILL BE GIVING OUT RADAR GRID MAPS TO BE USED IN PHONING IN INFORMATION TO THE NATIONAL WEATHER SERVICE. WE LOOK FORWARD TO A LARGE TURN OUT
- (2) A NEW NEWSLETTER. THIS IS YOUR NEWSLETTER. DAVE FELLOWS AND I NEED YOUR HELP IN MAKING IT A SUCCESS. WE NEED ARTICLES OF INTEREST, HAM ITEMS FOR SALE, TECHNICAL TOPIC ARTICLES, UPCOMING EVENTS, MEMBER FEATURES, ETC. IF YOU HAVE SOMETHING WHICH WOULD BE OF INTEREST TO THE OTHER MEMBERS CALL OR WRITE TO DAVE FELLOWS, KD4APK OR MYSELF AND WE WILL PUBLISH IT. MY PHONE IS OPEN ANYTIME OR LEAVE A MESSAGE AND I WILL CONTACT YOU AS SOON AS I CAN.

DAVE VANDERWALL KC4WGK 3745 POST GATE DRIVE, CUMMING,
GEORGIA 30130 1 404 781-3911

DAVE FELLOWS KD4APK 3420 PLEASANT WAY, CUMMING,
GEORGIA 30130 1 404 889-2677

- (3) A NEW MEETING PLACE. CHEROKEE CATTLE CO., 11208
ALPHARETTA HWY., ROSWELL, GA. 664-0490

EVERY 2ND WEDNESDAY OF THE MONTH
DINNER 6:30 PM MEETING 7:30 PM

- (4) DRAWINGS/CONTESTS/AWARDS/PRIZES EACH MEETING
- (5) NEW SPEAKERS/PROGRAMS/HANDS ON SEMINARS COMING
- (6) FIELD DAY/TOURS/SPECIAL EVENTS
- (7) NEW FULLY EQUIPPED EMERGENCY MOBILE TRAILER COMPLETED!

23 JAN 1992

AMATEUR RADIO IS DEFINITELY "HOT" AND WITH ALL THE NEW HAMS IN OUR AREA, THE PLANS FOR 1992, THE ADVANCED TECHNOLOGY OF OUR REPEATER, THE REJUVENATED EXCITEMENT IN AMATEUR RADIO AND MEMBER PARTICIPATION, THE 1992 NFARL HAS GROWN SO RAPIDLY WE HAD TO MOVE TO A NEW MEETING SITE, THE CHEROKEE CATTLE CO. WE HOPE YOU WILL ENJOY THE FOOD AND LARGER FACILITY.

PLEASE LET US KNOW WHAT YOU WANT FOR 1992. IF YOU HAVE SUGGESTIONS FOR CLUB MEETINGS OR IF YOU WOULD LIKE TO PRESENT A PROGRAM YOURSELF OR KNOW OF SOMEONE WHO WOULD LIKE TO BE A GUEST SPEAKER, LET US KNOW. I'M SURE SEVERAL MANUFACTURERS WOULD LOVE TO HAVE A CHANCE TO DISPLAY THEIR PRODUCT IN FRONT OF 50+ OF THE FINEST AMATEUR RADIO OPERATORS IN THE ATLANTA AREA.

THANK YOU FOR ELECTING ME AS YOUR 1992 NFARL PRESIDENT. I AM COMMITTED TO MAKE THIS CLUB THE BEST AMATEUR RADIO GROUP IN THE ATLANTA AREA. AS I SAID, THIS IS YOUR CLUB. LET ME KNOW WHAT YOU WANT, GET ACTIVE, BE ENTHUSIASTIC, MAKE SUGGESTIONS AND ENJOY THE FRIENDSHIP AMONG EACH OTHER.

LET'S HAVE A GREAT 1992 YEAR

FEATURE HAM OF THE MONTH

"KEN WALDROP"

KEN WALDROP WA4WYD. CONGRATULATIONS KEN! EVERYONE SHOULD KNOW THAT KEN JUST CELEBRATED HIS 86TH BIRTHDAY ON JANUARY 1, 1992. NOT ONLY THAT BUT HE JUST CELEBRATED HIS 60TH WEDDING ANNIVERSARY WITH HIS WIFE VERA. NOW THAT'S SOMETHING.....

KEN WAS BORN IN EDGERTON, INDIANA. NOW RETIRED FROM THE FT. WAYNE, POLICE DEPARTMENT HE WAS ACTIVE IN MANY OTHER INTERESTING OCCUPATIONS SUCH AS AN ASSIGNMENT TO WEST AFRICA WITH THE FOREIGN SERVICES OF THE STATE DEPARTMENT, ONE OF 7 VICE PRESIDENTS OF THE UNITED STATES CIVIL DEFENSE COUNCIL, WASHINGTON, DC., CAPTAIN OF THE PORT WAYNE POLICE DEPARTMENT AND FIREARMS INSTRUCTOR. 4 CHILDREN HAVE KEPT KEN BUSY OVER THE YEARS AS WELL AS HIS WIFE VERA. NOW HE IS MORE BUSY THAN EVER WITH ACTIVITIES SUCH AS TRAVELING, BOWLING, GOLFING AND FISHING. I UNDERSTAND KEN IS AN AVID MODEL TRAIN ENTHUSIAST AND HAS QUITE A TRAIN LAYOUT. NOW IF THAT IS NOT ENOUGH, KEN IS ALSO ACTIVE IN 2 METER 20 AND 40 METER. HIS FIRST LICENSE WAS EL2I IN 1962. (LIBERIA) THEN WB4ERP, W9LFC AND NOW AN ADVANCED LICENSE OF WA4WYD.

IF YOU WERE AT THE NFARL'S CHRISTMAS PARTY, YOU WILL REMEMBER KEN FROM HIS "BLESSING OF THE FOOD". THANKS KEN. ROSWELL'S UNITED METHODIST CHURCH, WHERE KEN IS A MEMBER, HAS A GREAT ASSET.

IF YOU HAVEN'T MET KEN, DO SO AT THE MEETINGS, HE IS ALWAYS THERE.

DAVE VANDERWALL KC4WGX

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Treasurers report

Checking account balance as of 11/29/91.....	276.65
SERA Repeater dues for 5.47, 7.06 and 444.475.....	- 30.00
Pace Whse (XMAS Party).....	- 47.28
Office Depot (XMAS Party).....	- 9.94
Honey Baked Ham (2-Hams, 2-Turkey breasts).....	- 135.77
Big Star (Soft Drinks).....	- 12.60

New Members:

WA4WSP	276	Michelle Weinberg
N4QYD	277	Harvey Kaplan
N4YIE	280	Dave Gibson
KD4APF	281	Brent McClellan
KA9WYJ	290	Nancy Gilmer
KD4ATP	301	John Keown
KD4EQE	302	Philip Zeigler
KD4FYJ	303	Bill Pickens
KD4HYX	304	Donna Pickens

Deposit:.....	12/05/91	435.00
.....	12/13/91	210.00
.....	12/23/91	255.00

Insufficient funds:.....	- 15.00
Service Charge.....	- 2.00

Liability Insurance (club).....	- 254.00
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Donation:.....	20.00*
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*Accounted for in the deposits

Checking Account Balance:.....	670.06
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Petty Cash Balance:.....	89.83
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Savings Account Balance 09/30/91:.....	2,421.20
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Total Balance as of 12/28/91:.....	3,435.09
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Bills due to be paid in 1992

SERA Membership	
(145.47Mhz \$15.00 & 147.06Mhz \$15.00)....	30.00

Monthly Newsletters	
(\$35.00 ea/mo x 12).....	420.00

Telephone Bills	
(Nov - December @ \$50.00/Mo * 2mo).....	100.00
(Jan - December @ \$50.00/Mo * 12mo).....	600.00

Insurance Radio/Computer Equipment	100.00
(145.47/147.06)	

Post Office Box rental.....	28.00
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Repeater site rental.....	420.00
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Projected bills total	1,698.00
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There will be other bills that need to be paid that are not included in the list, due to their not being paid annually.

Our current balance in the checking account is \$670.06. We have a projected cash out flow of +/- \$1,700 for 1992. If we do not receive your financial support for 1992, we will have a projected deficit of +/- \$1,100. We could manage for the year by using the money in our savings account, however, as we discussed in the September meeting and voted in October, the club members voted a dues increase from \$22 to \$30, thereby providing the necessary cash flow for the year and keeping the savings account for rainy days not normal day to day expenses. We do realize this is only the first of January, but we do need your support and greatly appreciate it. As a final point of interest, we have had 48 renewals, and 120 +/- that have not renewed for what ever reasons. For members that do not send in their renewals by Jan. 31, 1992 their newsletter, phone and mailbox privileges will be suspended. If you are having a problem in paying the dues please call one of us. Please pledge your support for the North Fulton Amateur Radio League in 1992.

Technical Committee Report

Our 145.47 frequency is one of the few remaining frequencies in the state of Georgia that is a clear channel. We should feel fortunate that we have been able to keep this status as long as we have. There are other organizations that are not quite as fortunate as we are. They have to share frequencies by the use of tone access and other methods that assists them from hearing the adjacent and co-channel repeaters.

Looking back in 1991, the technical committee virtually eliminated the intermod that has plagued us for the last several years. They installed additional pass cavities on the receive side of the system and retuned the cavities. A crystal filter needs to be purchased and installed just in front of the receiver. Hopefully that should narrow the pass band enough to virtually eliminate everything except on frequency intermod. They installed a new state of the art digital repeater controller on 145.47 and installed 443.2 radio on Sweat Mountain. After installing 443.2 on Sweat Mtn, we developed some inherent intermod problems from our own equipment, 443.2, 145.47 and 443.8 located on Blackjack Mtn. ($443.8 - 443.2 - 145.47 = 144.87$) The 443.2 radio was removed from Sweat Mtn and a new frequency pair was ordered. 443.2 is now installed on High House Mountain in North Georgia with a link planned to 145.47 after it gets warmer. 444.475 is our new frequency and is to take the place of 443.2 on Sweat Mountain some time in the near future. The 100 watt Motorola amplifier on 145.47 is still plagued with a heat sensitive part and is currently turned off. Don, K4UAF, loaned us his mobile amplifier and is currently installed and has done an excellent job as a stand by amplifier. We need to consider purchasing a new 100 - 150 watt amplifier, similar to the one installed on 22-82, and install it on 145.47. Then we could have the old one repaired and re-installed at the 147.06 site. We are still planning the voting receivers for 145.47, but as you can tell, from the list above, we have other

things on the platter that need to be fixed first.

A few words from Fred (N4CLA) and Cathy (XYL), my lovely bride

We enjoyed having all of you and your spouses (80 +) for the Christmas dinner. For those that couldn't make it, we missed you. Maybe next year you will be able to make it. We hope that you and yours had a Joyous holiday season and will have a Happy, safe and prosperous New Year.

Respectfully submitted, Fred L. Moore III (N4CLA), Treasurer and Technical Committee Chairman.

FOR SALE COLUMN

KENWOOD SP 940 EXTERNAL SPEAKER	70.00
10 METER MOBILE RIG W/MAG MOUNT ANTENNA	175.00
ASTRON RS 7-A POWER SUPPLY	40.00
D-104 MIKE (EXCELLENT CONDITION)	25.00
MFJ 4-WAY ANTENNA SWITCH WITH LIGHTNING PROTECT	40.00

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DUMONT SCOPE MODEL 204	25.00
HEATHKIT ANT TUNER SA2040 W/SWR & ANT SWITCH	50.00
TRS 80 COMPUTER (CONDITION UNKNOWN)	OFFER
COMMODORE C64/DISK DRIVE/PRINTER/MODEM (NEED REPAIR)	OFFER
KAPRO II PORTABLE	OFFER

MORRIS LUNDBERG N4YAH 475-4338

24 840 AMP HR 2 VT LEAD CALCIUM CELLS 165 LBS EACH	FREE
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FRED MOORE III N4CLA 992-5408

HAL KEYBOARD/TERMINAL/MONITOR	OFFER
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DOUG REED N3AIA 993-4354

MFJ GRAND MASTER MEMORY KEYS/REMOTE UNIT	110.00
CLEGG INTERCEPTOR 6M/2M RECEIVER W/RARE HF CONVERTER	175.00

JIM STAFFORD W4QO 993-9500

HI GAIN VERTICAL 10/15/20/40 METER ANTENNA	50.00
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NEAL BLOCHINGER W4LKL 509-8215

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DAVE VANDERWALL KC4WGK 1 404 781-3911

(OR)

DAVE FELLOWS KD4APK 1 404 889-2677

Hey, guess what's just around the corner? Christmas. Well that's true but actually it's about to be a whole new year for NFARL. 1992 should be the most exciting year yet if you are a member of the NFARL. January 1992 will be the beginning of some new and exciting club meetings, presentations, special events and joining of new members. As your committee chairman and new member liaison, I have some great new ideas. If you are not a member of NFARL you are going to miss an opportunity to participate in a fine amateur radio operator's club. If you are a member you will be in for a real treat. If you know someone who is a new ham or interested in amateur radio introduce them to our club. You will get satisfying results and they will thank you for it.

As you know teams win by their efforts, participation and enthusiasm. We have a broad base of members, all with very special talents. Some of us are leaders, followers, starters, etc. I'm sure you will want to participate in the 1992 NFARL. Even if you are a follower, we need you to join our team, get excited and help us be the best amateur radio club in the Atlanta area.

Tell me what you want for 1992. Noted speakers, major equipment manufacturer presentations, tailgate hamfests, field day, money raising events, door prizes, training seminars, you name it and we can do it for 1992.

I am committed to do my best to make the NFARL the best club in the area. Can I count on you?

Dave Vanderwall KC4WGW

North Fulton Amateur Radio League

Membership list sorted by Call

AAARC	271	Jeff	Weinberg	N4QXI	062	Sanford	Slider
AAAZC	072	Lawrence	Boden Jr.	N4RSY	031	Chuck	Hicks
K1SSH	217	Edward	Borezo	N4RTS	163	Joanne	Huff
K3PPY	059	David	McBride	N4SE	265	George	McCarthy
K4AHJ	097	Tom	Knight	N4TMW	169	Larry	Flegle
K4GLZ	260	Everett	Thomas Jr.	N4TOL	177	John	Tranontanis
K4IMP	032	Joe	Mehaffey	N4TVL	289	Janice	Flegle
K4JHM	071	Harold	Myers	N4UAY	203	Ramp	Smith
K4JMX	020	Alan	Dages	N4UBZ	193	Karen	Kasten
K4JME	254	Richard	Waigand	N4UJO	202	Larry	Richardson
K4UAF	252	Don	Rogers	N4UJO	207	Walter	Wilson
K4UNJ	052	William	Sandusky	N4VTM	205	Patty	Smith
K5ROR	101	Carl	Manning	N4VYP	285	Dorothy	McKinney
K5EAB	088	Weymouth	Walker Jr.	N4WBI	211	Carolyn	Caldwell
K6NWR	030	Ken	Dickson	N4WJI	157	Marilyn	Stafford
K6GGJ	203	Joseph	Pastuch	N4WTA	213	Nancy	Vogt
K6MTL	047	James	Ferguson	N4WYD	246	Ward	Peters
K6ZPX	021	Jack	Doerfler	N4XAS	267	Billy	McCarthy
K6BFR	051	Dave	Driggs	N4YAH	017	Morris	Lundberg
K6FZU	039	Melvin	Druckman	N4YWG	022	Paul	Rause
K6KAY	272	Todd	McGinnis	N4ZCX	261	George	Price
K6NJC	064	John	Hess	N4ZMZ	023	Dennis	Boylan
K6VSS	026	Greg	Culpepper	N4ZER	190	Ronnie	Gilmer
K6EMN	198	Fred	Anthony	N4ZD	090	Charles	McGinnis Jr.
K6KRA	255	Russell	Akridge	N4ZD	099	Robert	Forrest Sr.
K6ROW	220	Kenneth	Snyder	N4ZDZ	056	Zyg	Skrobanski
K6UKC	102	Joel	Hitt	N4ZSM	249	Ken	Dickson
K6WGX	096	David	Vanderwall	N4ZIK	247	Fred	Nolcomb III
K6WZE	244	Randall	Bouth	N4ZQA	075	Curtis	Harris
K6Y8D	231	Steve	Knittel	N4ZQT	181	William	Plaig
K6YBT	042	David	Walls	N4ZJF	018	Forrest	Shelton
K6YCF	246	Michael	Hough	N4ZIZ	253	Bill	Reynolds
K6YRW	268	William	Slatton	N4ZLD	274	Howard	Holley Jr.
K6ZGF	273	Stan	Boyd	N4ZKL	251	Neel	Blochinger
K6ZLU	209	Paul	Grether	N4ZQ	057	James	Stafford
K6SVH	068	Jon	Tinsley	N4ZHP	035	Jack	Van Hatten
K6APE	243	G. G.	Warren Jr.	N4ZTL	054	Robert	Buatty
K6APH	258	Paul	Russell	N4ZKJ	049	Mervin	Moss
K6APK	151	David	Fellows	N4ZBV	152	Terry	Joyner
K6APM	007	Charles	D'Englere	N4ZTE	048	Al	Zoller
K6APP	259	Don	Woodward Jr.	N4ZOA	055	Jack	Conrad
K6APS	284	Michael	Rohaly	N4ZOV	256	William	Ohrenberger
K6ANC	001	Douglas	Drye	N4ZRD	005	Dan	Turner
K6FT	002	Sam	Osborne	N4ZVI	230	Marvin	Rabos
K6SW	010	Joel	Ackerman	N4ZCQ	063	Larry	Huff
K6ZY	013	Gary	Coffman	N4ZFE	188	Raymond	Kell
K6ZZ	170	Justin	Converse	N4ZFN	006	Michael	Connell
K6TV	015	Jim	Willis	N4ZFA	250	Carlton	McKoy
K6MQ	080	Don	St. Andre	N4ZIL	201	Joseph	Mills
K6JYM	014	Mark	Coleman	N4ZME	046	Randal	Jarrett
K6FV	266	Debra	McCarthy	N4ZUN	194	Paul	Chapman
K6DB	212	John	Vogt III	N4ZYM	206	William	Nowicki
K6CA	270	Mac	Brown	N4ZVZ	191	Brian	Gaffney
N3AJA	024	Douglas	Reed	N4ZQK	025	Thomas	Soulsby
N4CLA	003	Fred	Moore III	N4ZLM	146	Suzanne	Jarrett
N4CYS	091	T. V.	Williams	N4ZVD	173	Kenneth	Waldrop
N4DK	093	Donald	Kasten	N4ZSL	012	William	Codwise
N4GFF	085	Carl	McKinney	N4ZBU	229	Tony	Vitolo
N4HPZ	199	Robert	Forrest Jr.	N4ZTL	081	Duane	Farmer
N4HRA	011	Lewis	Cason	N4ZVA	189	Ernie	Johnston
N4JH	070	Lawrence	Boden	N4ZBF	183	David	Mays
N4KIJ	239	Joanne	Williams	N4ZYL	028	Don	Gustafson
N4LOM	043	Michael	Martin	N4ZTP	192	Avery	Davis
N4LPU	074	Clifford	Walker	N4ZRI	245	Harland	Orego
N4OOR	141	Janice	Bradley	N4ZBV	045	Kirball	Clough
N4OEH	143	Angela	Martin	N4ZTA	145	Ginny	Clough
N4ORN	038	Ralph	Turner Sr.	N4ZPP	148	Mary	Zoller
N4OP	262	Michael	Von Borstel	N4ZFF	041	John	Bradley
N4OSQ	264	Diana	Hess	N4ZSU	040	Owen	Adair
N4PLB	077	Don	Wingate Sr.	N4ZKM	165	Tom	Mitchell
N4PZA	185	Patton	McKinney	N4ZIT	029	Warren	Coleman
N4QOR	345	Rusty	Clough				
N4QXH	016	Alan	Stern				



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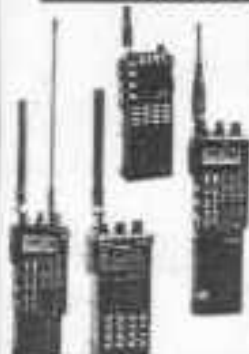
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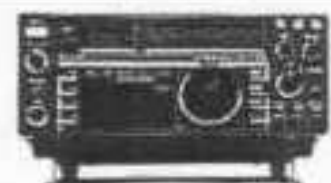


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