

# 10-10 *News*

INTERNATIONAL

Volume 29 Number 4

October 1991 (Fall)



VK3MUM, VK3AFM and VK3CBS of the  
City Of Melbourne Chapter

Rumi LZ2RS #42014



# NET OFFICIALS

# 10-10 INTERNATIONAL NEWS

President	Norm Lefcourt	W6IRT
Vice President	Hugh Sullivan	WA4QZU
Secretary	Marge Smothers	WA6ZPX
Treasurer	Gerry Gross	WA6POZ

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	Elaine Nickoloff	N8CBE
	Linda Barnes	KJ4FM
	Don Weaver	K0JPW
	Gary Ward	KD7UZ
	Jack Miller	W9WYN
	Pete Matson	KC1CP
	Jim Michaels, SK	W6PGM
	Dave Prichard	KA5OVO
	Marv Hagan	WB2SJQ

Chapter Coordinator,	Hugh Sullivan	WA4QZU
Contest Rules Chairman,	Harry Syring	WB1FTQ
Editor, 10-10 News,	Bob Arnold	N2JEU
Int'l Net Manager,	Sherm Sherman	K6PTF
Records Manager,	Lee Pasewalk	WB6MGM
Roster Manager,	Dee Gilbert	KA6HQJ
Supply Manager,	Dave Prichard	KA5OVO
PR & Publicity,	Chuck Imsande	W6YLJ
Convention Manager,	Ray Moyer	WD8JKV
Scholarship Manager,	Morrie Goldman	W6EHM
Historian,	SK, Jim Michaels	W6PGM
Nomination Committee	Tom Henderson	K4CIH

## 10-10 AREA MANAGERS

Call area	Name	Call
1.	Al Kaiser	N1API
2.	Larry Berger	WA2SUH
3.	Chester Gardner	N3GZE
4. VA, NC, SC	Rick Roberts	N4KCC
KY, TN, FL	" "	"
4. GA, AL, P.R.	Jim Beswick	W4YHF
5.	Grace Dunlap	K5MRU
6.	Dick Rauscher	W6ANK
7.	Willie Madison	WB7VZI
8.	John Hugentober	N8FU
9.	Jim Williams	N9HHU
0.	Debbie Peterson	KF0NV
All DX (no U.S.A.)	Carol Hugentober	K8DHK

Addresses are Listed on Page 31.

## NET CONTROL STATIONS

Monday	Dusty	K6MPN	28.380 MHz
Monday	Lovergne	KD6JC	28.800
Tuesday	Al	W6RNX	28.800
Wednesday	Gene	W6JGS	28.380
Wednesday	Louise	N6ELK	28.800
Thursday	Bill	WB6OMH	28.800
Friday	Dan	WV4Y	28.380
Friday	Sherm	K6PTF	28.800
Saturday	Nat	8P6SA	28.800

10-10 Int'l Nets: on 28.800 & 28.380 at 1800Z

The 10-10 International News is published four times annually by the 10-10 International Net, Inc. Each full member receives a copy. This is an independent publication. Permission to reprint is granted, providing suitable credit is shown.

News items and PHOTOS are to be sent to the Editor: Bob Arnold, N2JEU, RR # 5, BOX 32 CANASTOTA, N. Y. 13032.  
Ph. # 315-697-7478

Deadline For the Next Issue is:

December 15, 1991

Copy deadlines are the 15th of the month preceeding publication. Publication dates are approximately: Mid, January, April, July and October.

Technical articles and information on all 10 meter activities or news are welcome and solicited. All copy submitted should be typed, using 8 1/2 X 11 plain white paper. Photographs, when submitted, should be black and white (color is acceptable but not as good). Include complete information on subject matter, call signs, names, 10-10 number chapter names, etc. Be sure to reference the information to a specific picture. Do not write on BACK of photo. Include your Phone Number should more information be necessary.

10-10 chapter activities and reports should be sent to: CHAPTER COORDINATOR, Hugh, WA4QZU, 2112 YORK Drive., Owensboro, KY 42301. Ph. (502) 683-0562, & to AWARDS GUIDE EDITOR: Jack Ford, KB7DUX, 644 Lake St., Salt Lake City

## AWARDS MANAGERS

100-900 Bars	Glen Harding	K7OMK
1000 Bar UP	Ed Neal	N5EBA
VP Awards	Hiram E. Wolf	W4NWP
Continents Award	Mark Murphy	KC4HIT
All States Award	Susan Brackeen	KA1CAD
Countries Award	Alan Sherman	K1AS
Lucky 13 Award	Glen Harding	K7OMK
Counties Award	Alice Jenkins	NR4R
OM/KYL Award	Elaine Nickoloff	N8CBE

(Printed in U.S.A.)

# CALL FOR 10-10 DIRECTOR CANDIDATES 1991

K4CIH  
Tom Henderson  
4901 15th Place East  
Tuscaloosa, Alabama 35404

1992 will be an election year for five (5) members of the Board of Directors. These members had been elected to serve a two year term, January 1991- January 1993. The election term will be for four (4) years.

Nomination for these five positions will be entertained by the nominating Committee and selections for the ballot will be made by majority vote of the Committee. Maximum amount of nominations selected will be three for each office.

All applications for nomination are to be mailed to K4CIH (address above). The application will include a short bio and a letter of intent. All incumbents wishing to run again, will also submit their wishes via the same format.

All applications must be received prior to November 1, 1991.

Anyone not selected by the Committee and wishing to run, may do so following the procedure outlined in article IX, section 4 of the bylaws.

No member may qualify for nomination unless they have been a full member for at least two years prior to nomination. You must also be a full member at the time of election and throughout the term of office.

Thank you

Tom Henderson, K4CIH  
Chairman, Nominating Committee

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Ph: 205-556-6543

## PRESIDENT'S MESSAGE de W6IRT

This is the last issue of the 10-10 News for 1991. Lots of 10-10 activities have taken place during this year. We have ; new members, new chapters, new awards, new AWARDS GUIDE and some new managers. We have also had some joys, sorrows, agreements, disagreements, meetings and entirely too many Silent Keys.

### SILENT KEY

On September 14th our friend became a silent key. Jim Michaels, W6PGM, 10-10 # 10 suffered an aneurysm within his heart. Jim has served 10-10, for many many years in a number of capacities. Currently, he was serving as Director and Historian. Also, Jim was serving on the Operations Committee with Director Peggy Pinnell, G4MAE. Jim always had 10-10s best interest at heart. He will be sorely missed.

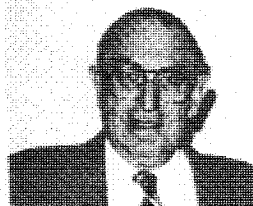
Received a call from Margaret Anderson, XYL of Andy N5CUQ, 10-10 # 40. Andy has been in the hospital since June 18th. I'm sure that all of us wish him a speedy recovery. Andy was our 1000 bar Manager for a number of years.

### SCHOLORSHIP

The Foundation for Amateur Radio has awarded the two 10-10 International Net Scholarships. The 1991 recipients of our \$750.00 scholarship were: Jason Lovett, N1EJD of Kennebunk, ME., And Daniel Lawry, KA1PNE of Claremont NH.

1. Jason was one of last years QCWA winners. He has completed one year at the University of Maine where he is pursuing a course in civil engineering. He was recommended by Kenneth Walker, W1FAB, 10-10 # 28153.

2. Daniel has completed two years as an honor student at Clarkson University where he is studying Electrical Engineering. He was recommended by Joseph Tardiff, KA1QCG, 10-10 # 53395.



Norman Lefcourt  
7713 Wilkinson Ave.  
N. Hollywood, CA  
91605 U.S.A.

Ph. 818-503-1912

Berniece, N9CDO requested we find a, new 9th District Manager. Berniece has been District Manager since Nov., 1982 and feels that is long enough. Thanks very much for your years of dedicated work for 10-10. Jim Williams, N9HHU accepted the post. See Bio write up, on page 27. Address is listed on page 31. Welcome aboard Jim!

We have a new WORKED ALL CONTINENTS award Manager, Mark Murphy, KC4HIT has accepted the post from Chuck, W6YLJ. See page 30 for his address. Chuck needs time for other 10-10 projects which are in the works. Thanks to both of you.

The 10-10 COUNTIES Award seems to have really caught on. I hear lots of exchanges on the air asking for the county. Alice, NR4R must be getting lots of mail these days.

In the Spring 91, issue of the 10-10 New's I mentioned that we were considering a Worked all US state Capitols award and a Worked all Country Capitol award. As of now I have not had any volunteers to serve as official 10-10 Award Manager.

While on the subject of Awards. What can we do that's surely different? Well, someone suggested that we institute awards called WORKED ALL ZIP CODES and WORKED ALL AREA CODES. Does anyone want to handle this? Hi Hi.

### AWARDS GUIDE

I received a preliminary copy of the Awards Guide which is handled by Jack Ford, KB7DUX. It looks good. It is destined to be a best seller. All the 10-10 information as well as chapter info seems to be there and in a format which makes it easy to use and update.

#### ELECTION

Tom, K4CIH and his nominating committee are working hard at getting the very best of candidates to run in next years 10-10 election.

#### BELIZE OPERATION

As mentioned in the last issue, I am going with several Southern Calif. DXers. We had a couple of planning meetings, and I'll tell you I'm excited, These guys actually expect to WIN the CQ Worldwide contest. I signed on thinking it would be fun because I've never done this before. Now it looks like I will be working hard during my time on. We will be operating as a single transmitter, Multi Operator station. So when I'm off duty and they are not on 10 meters, I will be on with my call V31RV to exchange numbers and give a new country to any that need Belize. I am taking along my Unidyne 2600 and a 10 meter antenna. When using V31RV I will NOT be in the contest. Our Call for the DX contest is V31X.

#### VK ZL MEMBERSHIP

Last issue I reported there were less than 1000 paid up members. Well I was right. Except I was so far off it was absolutely wrong. The mailing house gave me a total gross number. The correct number of paid up ZL and VK members are 90 VK and 32 ZL as of the records April 1991. The total of all paid up DX is 1,015 as of June.

#### DUES

Remember, dues will go up effective January 1, 1992 New or renewal membership US will be \$7.00 per year, DX will be \$9.00 per year. Life membership US will be \$175.00, DX Life \$225.00. US Senior Life \$60.00, DX Senior Life \$75.00.

#### NEXT CONVENTION

Those Chapters considering sponsoring the next (1993) 10-10 convention please contact either Don, K0JPW or Jack, W9WYN or me. Please do not just think about it. Jump in and find out what it takes.

#### 10-10 NET

Sherm, K6PTF our International Net Manager has notified me of two new alternate net control stations. In addition to our Monday net by Dusty, K6MPN on 28.380, we now have Gene, W6JGS of Running Springs, CA. Running the net on Wednesday. Also, on Friday Dan, WV4Y of Largo, FL will be a net control station. That takes care of Mon., Wed. And Fri. How about Tue., Thurs. and Saturday Net control for 28.380 KHz? Contact, Sherm Sherman at 179 N. Sunkist Ave., West Covina, CA 91790 to find out what it entails.

Remember, all new and old members are encouraged to check into our daily net on either 28.800 or 28.380 (never on Sunday).

#### POST BOARD MEETING

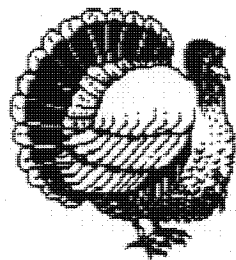
I don't know how these things start. A rumor is going around that the Board of Directors and Officers boozed it up (alcohol) at Arlington at the expense of 10-10. I again repeat that the only expenses that 10-10 paid was 2 nights lodging, transportation and a cold cuts luncheon with cola, coffee tea and water during the Board meeting. The hotel assigned me a two room suite which had a small room attached. The charge for my room was exactly the same as the other rooms. My room was open for anyone to come in and have a snack. Two evenings in a row it was crowded with members (THERE WAS NO BOOZE). The small room was for the smokers to meet and BS and the large bed room was for the rest of us to meet and BS. I purchased an assortment of soft drinks, chips and pretzels. I paid about \$70.00 for all of the drink and snacks. This was out of pocket and was not charged to 10-10.

HAVE A NICE  
THANKSGIVING.

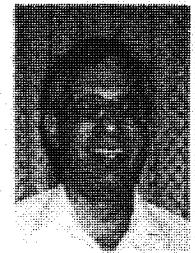
STAY WELL  
LOTS OF DX

73 Norm, W6IRT

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FROM THE TREASURER  
GERRY GROSS - WA6POZ - 21274



STATEMENT OF INCOME THIRD QUARTER 1990-1991  
APRIL 1, 1991 - JUNE 30, 1991  
3TH QTR YEAR-TO-DATE

REVENUE		
MEMBERSHIP	\$ 14,802	\$ 14,802
INTEREST	2,371	2,371
TOTAL REVENUE	17,173	17,173
EXPENSES		
OPERATING EXPENSES	12,044	12,044
AREA MANAGERS	1,201	1,201
OFFICERS & DIRECTORS	561	561
AWARDS & CONTEST	1,447	1,447
OTHER MANAGERS & SERVICES	339	339
TOTAL EXPENSES	15,592	15,592
NET INCOME (LOSS)	\$ 1,581	\$ 1,581

TOTAL ASSETS \$ 164,635

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SCHOLARSHIP DONATION - None

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The response was overwhelming for both the 10-10 Inquiry and list of computer software. Unfortunately, the files I received containing 10-10 database as of June had errors, I could only supply files as of March. Hopefully September's files will be better, available late October. While I received many requests for the list of 10-10 software, I received very few responses from those have software to sell or share. Especially for Commodore's. If you wish to be included on this list send a short description, NO MORE THEN 100 WORDS, describing what it is and for what machine, also if its FREE or for a FEE.

NEW LIFE MEMBERSHIP from June 1991 to Sep 14, 1991

00071 WA6TQC	23693 WD5EDR	41824 W4KEM	51839 KA6PUN	57148 N5OVF
00407 WA2SUH	30896 NA2D	41827 AB4DR	52467 N1GCV	57178 N5QVS
01413 WALNAD	31113 KB9QW	42186 N5GVD	52964 N0GGI	57782 KB8JOP
01903 WA6JKJ	31437 KL7LA	42640 N0GLY	53282 N5KMD	58106 WB2BAU
06254 W6ETD	31543 W0DLQ	43721 KB7BTH	53617 W4VDA	58309 K4AIF
08254 N4ECR	33233 K4CIH	43741 KB7BZY	54095 KB5HRR	59245 K7FP
11616 AF5W	33925 W1QMT	44081 KB8CJJ	54225 A4IKV	59499 KB2GNY
13263 K4JO	34848 N2AMJ	44119 N3GZE	55482 H18MEQ	59683 N5VNR
14328 W0MQA	35317 K1IWH	46909 KA3JKP	55873 N5POS	60118 KD1DC
17404 6Y5DA	35877 N5DAS	48555 N6RQK	55953 KB9EBG	60119 WAINWS
18012 WB6SNX	36299 W04I	48641 N6MYJ	56238 N2EDK	60212 KB9DDW
19328 W4PNC	38610 WA1ZLF	49204 KA0QCH	56313 KB0HAA	
20240 WB7OTM	38679 K1KZY	49305 NK5P	56414 NH6WJ	
21541 N2FC	39043 K6HHN	50242 WB7VSP	56650 N0MOK	
23236 K2HLC	39193 W0KVM	50389 KB5GES	56800 N3ALS	
23567 WB6URK	41249 NF9N	51070 N0IWI	57070 KC4PWY	



# OFFICIAL MINUTES, 10-10 BOARD of DIRECTORS MEETING 1991 ARLINGTON, TX.

The Board of Directors convened at 9 AM, June 8, 1991, in Arlington, Texas in a closed meeting. A moment of silence was observed to remember our Silent Keys.

All officers and directors were present with the exception of Don Weaver, KQJJPW, due to an eyesight condition. Officers attending were President Norm Lefcourt, W6IRT; Vice President Hugh Sullivan, WA4QZU; Secretary Marge Smothers, WA6ZPX; and Treasurer Gerry Gross, WA6POZ. Directors attending were Peggy Pinnell, G4MAE; Elaine Nickoloff, N8CBE; Linda Barnes, KJ4FM; Gary Ward, KD7UZ; Jim Michaels, W6PGM; Dave Prichard, KA5OVO; Pete Matson, KC1CP; Jack Miller, W9WYN, and Marv Hagan, WB2SJQ.

The minutes of October 20, 1990, were approved.

Hugh had nothing to report as Vice President. As Chapter Coordinator he reported there are 149 affiliated chapters.

Gerry discussed the four pages of his Financial Report.

Elaine reported there are 87 VK, 30 VE, and 30-40 ZL paid up members. She reported that Judy Long, WDQDHH, had resigned as Ø land area manager for CO, KS, MO, and NE. Norm recommended that Debbie Peterson be okayed to take the entire Ø district.

Peggy made a motion, seconded by Pete, that we accept Tom Henderson, K4CIH, as the Head of the Nominating Committee to receive nominations for the upcoming election. Unanimously approved.

Jack discussed the need for liability insurance for 10-10 to cover any possible lawsuits arising. He moved, seconded by Marv, and unanimously approved, that "An Ad-Hoc Committee be appointed to study liability insurance needs to cover all activities against any possible lawsuits for personal injury and advertising injury, including libel, slander, and defamation of character, suit for liability resulting from food or beverage served at club banquets or hospitality occasions." The Finance Committee is to check on this.

Jack presented a plan for a General Manager. The general increase in membership and resulting delay in service to the membership due to the many hands through which information must now pass, it is in our best interest to develop a more businesslike method of operation. It was moved by Jack, seconded by Gary and unanimously passed that "An Ad-Hoc Committee be appointed to study the feasibility of adopting a General Manager type operation plan to better serve the membership. They shall also enumerate duties, responsibilities of said manager, and prepare a report for the 1992 Board meeting." The committee consists of Elaine, Dave, Linda, Pete, and Gerry.

The resolution regarding the Directors' Net was withdrawn.

A proposal was received from W6YL7, Chuck Imsande, with regard to a DX Membership Sponsor Program. It was referred to the Operations Committee.

Discussion was held regarding considerable delay in the distribution of 10-10 information. It was moved by Jack, seconded by Marv, and unanimously approved that an official bulletin program be introduced. Bulletins shall be mailed to each officer, director, district manager, and the 10-10 International Net Manager for on-the-air announcements, plus regular publication in the 10-10 News.

Resolutions were presented to amend the bylaws as follows.

#### ARTICLE III: MEMBERSHIP

The following motions on this Article were made by Jack, seconded by Marv, and unanimously approved:

Section 1. Add a sentence "However, no individual member shall be issued more than one 10-10 number."

Section 2. The word "five" was deleted from the sentence. A new Section "(f) Club Station" is to be added.

Section 3. (f) Club Station.

1. Effective June 8, 1991, Club Stations with a unique government issued call may apply for membership subject to the restrictions in 3 and 4 of this section.
2. Club Stations authorized for membership prior to June 8, 1991 may continue their membership subject to the restrictions in 3 and 4 of this section.
3. Club Stations will not be entitled to vote.
4. Club Stations will not be eligible for Family or Life Memberships.

#### ARTICLE V: GOVERNMENT

The following motions on this Article were made by Gerry, seconded by Elaine, and unanimously approved:

Section 2. Remove the word "and", insert a comma after Treasurer, delete the "/" and add "and a" before Corporate Secretary.

Section 3. Delete the "/Corporate Secretary" and insert "the immediate past President ex-officio, of 10-10 for 2 years after he is succeeded".

Add a new Section 4. "The Corporate Secretary shall reside in the State of California." The California Corporation law requires that the Corporate Secretary reside in the state for purposes of process of service. Norm agreed to serve in this capacity.

The present Section 4 in Article V now becomes Section 5.

#### ARTICLE VI: BOARD OF DIRECTORS

A motion by Peggy, seconded by Marge, and approved with the exception of Pete, amended Article VI to add a new Section 7. "In the event of a vacancy on the Board of Directors, that vacancy shall remain until the next election. The five regular Directors will be elected and the vacancy(ies) filled by the next candidate(s) with the highest votes for the unexpired term(s)."



#### ARTICLE VIII: OFFICERS' DUTIES

The following motions on this Article were made by Dave, seconded by Marv and unanimously approved:

Section 4. Delete "/Corporate Secretary". Delete the last sentence.

Add a new Section 5. "The Corporate Secretary shall be responsible for maintaining the Corporate status of 10-10. The Corporate Secretary will not be a member of the Board of Directors."

The present Section 5 in Article 8 now becomes Section 6.

#### ARTICLE IX: ELECTION PROCEDURE

A motion by Marv, and seconded by Dave unanimously approved adding a new Section 10.

"Section 10. The President, with the approval of the Board of Directors, shall appoint the Corporate Secretary."

#### ARTICLE XIII: EFFECTIVE DATE

It was moved by Jack, seconded by Dave and unanimously approved to change this article to read "These revised bylaws were adopted by the Board of Directors in session on June 8, 1991, and shall become effective immediately."

A petition submitted by KB7ON was discussed. SUBJECT: To change the bylaws to include a provision for removal of 10-10 officials from office. It was moved by Jim and seconded by Dave that this be referred to the Planning Committee. Unanimously approved. The Committee will report back.

Linda discussed the following recommendations for an Awards Guide.

1. The guide should be an AWARDS guide rather than a certificate guide.
2. The format should be changed to 8 1/2 x 11 and contain the same information that was in the previous guide, along with all 10-10 awards including their requirements.
3. Payment should be in the form of check or money order payable to 10-10.
4. All 10-10 officers and directors with their names and addresses should be listed in the guide. Telephone numbers are optional.
5. 10-10 should put up the dollars to get the guide off the ground, and should also provide costs for a first-time notification to all CM's and/or CH's requesting the latest information concerning their chapter.
6. All chapters should be listed alphabetically.
7. Updates will be mailed out for reception during the first week of each month.
8. List clearly somewhere at the beginning that each chapter has the right to establish their own requirements and rules, and that 10-10 is in no way responsible for the accuracy of the information printed, or the timeliness of the chapter's response.
9. The guide should not be used as a forum to air the gripes of the publisher.
10. Jack Ford, KB7DUX, should be awarded the right to publish the first truly official 10-10 Awards Guide.

The following motion by Pete, seconded by Gerry, was passed with Jim and Gary opposing. "That the 10-10 Awards Guide be instituted as an official publication of 10-10 with KB7DUX being the editor and following the recommendations set forth by the Communications Committee and discussed here at this meeting."

A petition submitted by KB0JON regarding amending Article 7 regarding Club Stations is redundant as it has already been resolved.

It was voted unanimously to increase the dues as follows, effective January 1, 1992.

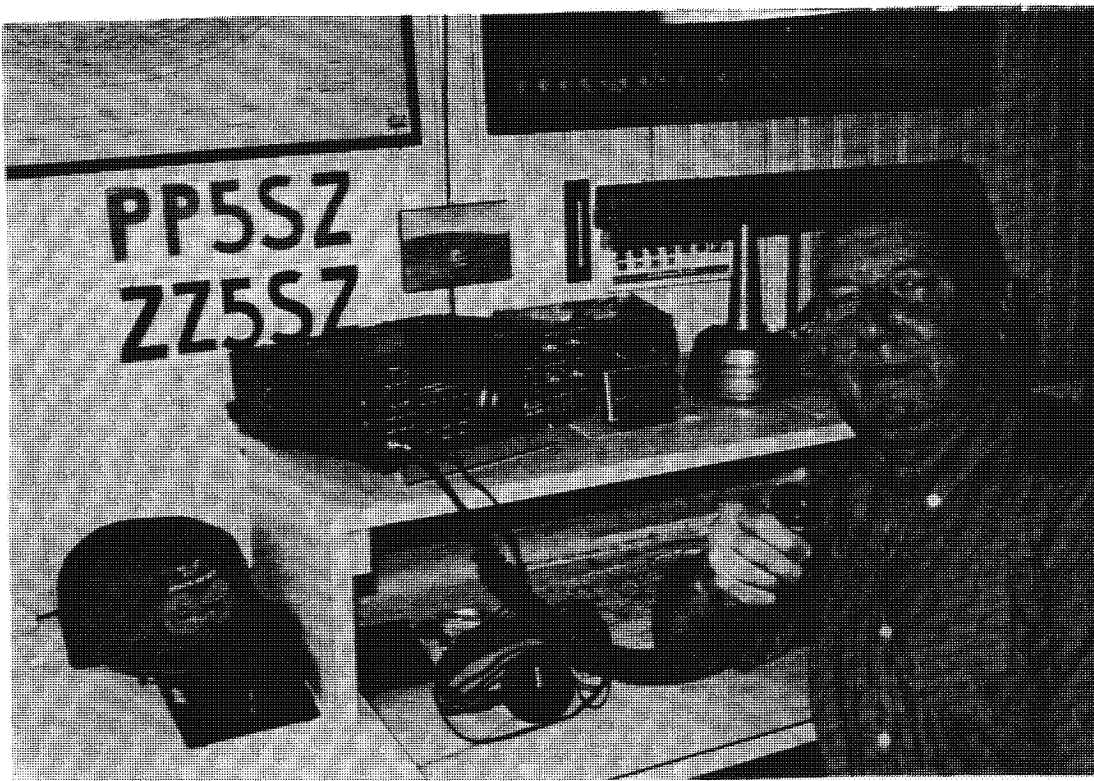
New and Renewal Memberships	\$ 7.00	DX	\$ 9.00
Life Memberships	175.00	DX	225.00
Senior Memberships	60.00	DX	75.00

The 1992 Board of Directors meeting will be held in Seattle, Washington, date to be determined.

The Air Capital Chapter has offered to host the 1993 10-10 convention in Wichita, KS.

The meeting was adjourned at 2:55 PM.

Marge Smothers  
Recording Secretary



# 10-10 Silent Keys

The 10-10 International Net notes with sorrow the following members who are now Silent Keys, and extends to their families and close friends its sincere Condolences.

May - August 1991

00276	- W3CBM	- Frank Masho, Springfield, PA
00321	- G3SZB	- George Birmingham, Isleworth, Eng.
00689	- W0SRR	- Willis Lee Beckley, Hartley, IA
00834	- WA4HAQ	- Francis M. Jones, Morehead City, NC
01392	- G2CWR	- Les G. Mays, Eng.
01834	- W4WGU	- Fred R. Schael, N. Miami, FL
02751	- W2EAV	- Fred R. Herr, Green Valley, AZ
03161	- K7KUS	- William M. Caldwell, Red Bluff, CA
03376	- W7PJK	- Robert M. Landwehr, Astoria, OR
04321	- WA6NJP	- Stanley J. Gerlick, Bakersfield, CA
04532	- W1BEO	- Leroy C. Noddin, Forestville, CT
04635	- W4FOM	- Harold G. Rice, Palm Harbor, FL
04870	- W4QT	- Ward W. Buhrman, Chattanooga, TN
04973	- W0RUR	- William J. Meyer, Glendale, MO
05325	- WA1HHB	- Sereno Jennings, Sarasota, FL
05358	- K7RA	- Homer E. Spence, Seattle, WA
05818	- ZL3NB	- Alex Swann, Christchurch, NZ
06109	- N9JM	- Joseph F. McGuire, Cambridge City, IN
06922	- W5OSH	- Edward C. Tietz, San Antonio, TX
07031	- KL7FCH	- Dr. Joseph K. Johnson, Port Orchard, WA
07584	- W2BWK	- Arles A. Crum, Rochester, NY
07734	- W0WO	- Karl T. Dreher, Denver, CO
07872	- WB2JBJ	- Lewis J. Bornmann, Sr., Milpitas, CA
09992	- W4JTB	- Richard P. Conley, Paintsville, KY
10352	- W7VHY	- Erwin E. (Mac) McCafferty, Seattle, WA
10764	- W3ELX	- Mario DeLuca, Sr., Gilbertsville, PA
10850	- W4ZCM	- Charles W. Nichols, Harrodsburg, KY
13077	- K6PI	- John E. Raynoha, San Diego, CA
15992	- K0RQS	- David M. Dart, Hackettstown, NJ
17318	- W6YMV	- Paul E. Frieberthauser, Costa Mesa, CA
18616	- K6CBX	- Norton C. DeWolfe, San Carlos, CA
19663	- WB6QLY	- Palmer E. Back, Lompoc, CA
20389	- W5HJ	- Thomas G. Banks, Jr., Las Cruces, NM
20633	- K1RCT	- Warren R. Martel, N.Salem, NH
20856	- KG8S	- R. W. Ross, Flint, MI
21380	- W7BCJ	- Charles E. Laird, Astoria, OR
21460	- W7IMZ	- William L. St. John, Ridgefield, WA
22189	- VK2NV	- John Smith, Austr.
22496	- N3CHL	- G. Richard Luigard, Reading, PA
24915	- KB5AH	- William G. Hoover, Santa Barbara, CA
25421	- N1XW	- Sosio A. Andreozzi, Jr., Barrington, RI
25747	- WA3PIN	- George H. Eckert, Bel Air, MD
27149	- WD6CHR	- W. D. Carmody, Apple Valley, CA
27837	- W7HAZ	- Raleigh A. Munkres, Forest Grove, OR
28331	- KC4LA	- Ira B. Catoe, Kershaw, SC

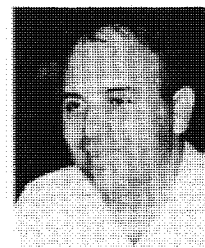
## 10-10 Silent Keys

28400 - KV5U - Herve R. Rondeau, Albuquerque, NM  
 28504 - WBANM - Marion George Morningstar, Avon Lake, OH  
 28612 - VE3AGD - George B. Dagg, Ottawa, Ont.  
 28830 - WB6DNV - Thomas J. Esterbrook, Colton, CA  
 28919 - WØEUG - Stanley C. Rutherford, Cleveland, ND  
 29511 - KA8FON - Kenneth E. Frownfelter, Burton, MI  
 29689 - N1BJV - Harold F. Brown, Norway, ME  
 31155 - W9HAH - William F. Neurnberg, Muskego, WI  
 31328 - KB1FR - Edmund P. Karvosky, Stratford, CT  
 31778 - WA2RWP - Knud A. Jul, Hampton Bay, NY  
 32052 - KE4CA - William E. McLean, Fayetteville, NC  
 32119 - WA3GLQ - George Bradburn, W. Hyattsville, MD  
 32186 - K3DBM - John A. Rooney, Mechanicsville, MD  
 32261 - WB5PLJ - Richard J. Carpenter, Alamogordo, NM  
 33288 - WD4MQU - Edward H. Grace, Jr., Altamonte Springs, FL  
 33894 - K3KWY - Z. Steve Giannakis, College Park, MD  
 34063 - K8JGM - Leroy W. Belhorn, Largo, FL  
 34122 - WØPCI - Merle E. Hazeldahl, Fargo, ND  
 34249 - VK7CV - Warren Cure, Belerive, Tasmania  
 34471 - SM4KRT - Torsten Hoflin, Sweden  
 36798 - N27D - Art Palmer, Bullhead City, AZ  
 37071 - N9EDN - Arthur M. Swanson, Michigan City, IN  
 37597 - W2IVE - Joseph A. Nadler, N.Bergen, NJ  
 37778 - K4LOW - Frank W. Heptig, Charlotte, NC  
 37977 - AB5QT - Robert J. Brunn, Cary, NC  
 39282 - W5QM - Earl Alkire, Robstown, TX  
 39405 - N4JCS - Wallace E. White, St. Cloud, FL  
 39803 - KC9OK - Earl E. Miller, Normal, IL  
 40122 - KD6DF - Charles Sebert, San Jose, CA  
 41011 - W3SV - Michael Pozzani, Elverson, PA  
 43195 - N5JMY - Jack McLinden, Humble, TX  
 43877 - N4KZE - Cecil Reid Johnson, Macon, GA  
 44295 - KB4RWC - Gaylord C. Ropp, Sr., Ariton, AL  
 45018 - KAØPZI - Everett Johnson, Watertown, SD  
 45703 - W6ON - Henry W. Eckhard, Mill Valley, CA  
 46520 - WX5K - Vincent T. Sparacino, El Paso, TX  
 46698 - KY1N - Raymond Lussier, Atkinson, NH  
 47603 - KF7AO - Kenneth G. Smith, Walla Walla, WA  
 47962 - N6DOW - Richard Deibert, Moreno Valley, CA  
 48896 - KB8DTB - Franco Sapone, N.Olmstead, OH  
 49531 - KB4DOF - Ernie Semsy, Deland, FL  
 51645 - K8DYD - Jack Foster, Cincinnati, OH  
 51773 - NØKBG - William T. Kretschmar, Florissant, MO  
 52233 - N4QFB - David Harold Fulmer, Lexington, SC  
 55362 - KH6DLW - Roland R. Sokei, Kapaa, HI  
 55492 - KB8JJI - Keith A. Burton, Hamilton, OH  
 56202 - KA2IGA - Mitchell Zamanski, W.Palm Beach, FL  
 56416 - KA6ADZ - L. E. (Brad) Bradley, Los Gatos, CA  
 57152 - N5ROT - William E. Kelton, Corpus Christi, TX

Please send all Silent Key listings and correction to  
 Grace Dunlap, K5MRU  
 Box 445, LaFeria, TX 78559

# TenX DX News

Mike Davidson KC5CP



Here in N. America we have just entered our Fall season and the Europeans are all over the band with their WAE contest. It is great to hear them back after the summer doldrums. The Sun continues to produce flares & storms that cause problems for signals on Ten but conditions are improving. During the Summer QSO Party the band sounded almost dead, but I scraped out a little over 300 contacts, averaging a station every 6 minutes, which equates to a boring weekend. However, I predict the next six months will have improving Winter conditions for N. America. Solar flux levels will average 20 points less than last year. We still have several years of DX remaining in the band, so look forward to working a lot more DX.

Thanks to all the stations that sent me info that was used here, especially photos. I get a lot of my info from working members on the air, from DX bulletins and the DX Packet Cluster here in Houston. Packet radio is excellent for DX info since the cluster links in many listening stations into a central location where a computer saves the data for retrieval. I made an analysis of the first half of 91 of TenX stations. This data was presented at the Convention and showed 105 TenX countries reported up to June. These stations will be active this fall and I expect to see that many before year end. Just think, DXCC TenX in 6 months!

After twelve years of chasing DX, I finally made the ARRL Mixed Honor Roll. Last March I sent in a batch of cards to bring my total to 316. Since then the DXCC has added two new countries, Penguin Isl, effective for DXCC as of Sept 1st and North Korea effective after the first accredited operation. The DXCC Country count is now 323. Hope you worked ZS9A/1 Ian or DK9KX/ZS1 Hans on Penguin for a new one in July 1990, the other group ZS9Z/1 in Dec 90 did not have a TenX member but both are valid for the ARRL DXCC. Penguin is located 1 mile off the coast of Namibia, Africa.

## FEATURE DX STATION SEPT. 1991

UG6JJ is Serge Mnatsakanyan in Armenia. We first met in Ten Meter Contest on CW and have since swapped QSL cards for SSB contacts. Serge has written me twice and included a photo by IK6DPW of Serge but sorry it was too dark. Serge is the only TenX in Armenia and the first TenX DX station to have 3 TenX membership certificates. He kept telling K8DHK about his cert being lost in the mail. Carol kept sending more to him but they were being held by someone in the mail system until all 3 arrived in Feb 91! I wonder how many people read his cert before he got it in the mail? Serge likes to collect TenX certificates/awards and has used a special callsign UG1700JJ

earlier this year. His son Alex UG6GK is not a member. Please use at least 1 green stamp for postage when you QSL to: 9A/33, 2 Norki Massiv; Yerevan, Armenia; 375062 USSR. Check 28480 at 13-1400Z.

CX9DH is Fernando Toscano in Uruguay. We only have 27 members in Uruguay and Fernando has been a member for 7 years most of which he was running QRP 10 watts. He now has an amp and runs 80 watts to his 4 element yagi. During his years of running QRP he worked 262 countries on ten and now has 283 with the amp. He likes to op on 28500-535 at 0Z. He is 50 years old and lives in Montevideo the capital. In August he worked many Europeans which is his Spring season and days of 68 degrees. Fernando told me it cost him \$26 to convert his currency into the \$6 membership fee to pay his dues. He said this is too expensive for him and the news is always late, so he stopped paying his dues two years ago. He still chases the numbers but has stopped certificates.

KA8FTP/HZ was Ron our Desert Storm vet in Saudi Arabia. Last time I told you about Ron running his 25 watt rig from Saudi having the OK from his people to operate. I called the DXCC desk at the ARRL and talked with Don Search about Ron and the possibility of DXCC credit. Don told me that only HZ callsigns count for credit and that Ron op from HZ would NOT count. If Ron had operated from Iraq then it would count as 4U under the UN forces. Don has received cards for credit from UN stations in Iraq. PA3EQU/HZ was in Saudi but his cards will not count as well.

UM8M/W4WMQ is Murphy, president of INDEXA, was with non-mem KC4UG, Ken, in two Soviet areas for ten days just before the coup. The Soviet hams were great hosts to both and they had pileups of BY's & BV's that was fantastic. QSL to callbook with SASE to Murphy.

4U1ITU the UN Geneva Switzerland will be op by 3 Italian TenX hams in Sept. ITU has one of those easy to remember 11111 numbers. QSL to IHHAG to the callbook.

4U1UN the UN NY has a new QSL manager via Jim Tullis, 7226 Huntington Dr., Hudson, OH 44236.

TT8SA (ex TR8SA) is Christian who will be in Chad for a 1 year tour in September. Christian will be much sought after as Chad is rare, I don't have it on TenX yet. The authorization letter for Christian made a statement that amateur radio in Chad is now legal effective July 1991. Sounds like another positive step for ham radio. QSL route is unknown so listen to what he says.

K4CXY/6Y5 operated from Jamaica in Aug. QSL N4BSN.

H44AP is Al Pearce, POBox 11, Honiara, Solomon Isl.

S21NQ is Erik, WZ6C, in Bangladesh. QSL to W4FRU.

**C56/DL8OH** is Dieter Schuster who is alive and well despite the silent key listing in the call book. If you worked Dieter in the Gambia, QSL him at Kleiberstr 17, 850 Erlanger, Germany.

**AA5AU** Don and **G0AZT** Eddie will be in Antigua and Montserrat in Sep-Oct. QSL Eddie Schneider, Box 5194, Richmond, CA 94805; Don Hill, Box 625, Belle Chase, LA 70037.

**KE6XJ** is Les who expects to op from Tonga as **A35XJ** in Sept or Oct. Les likes CW but may be on SSB on all bands usually 25kc up from band edge. QSL to Les Nuhn, POBox 44, Bonita, CA 92002. SASE.

**PY0SK** & **PY0SR** by several Brazil ops put on a 9 day DX Pedition to St. Peter & Paul Rocks in May making over 20000 contacts. You needed to work Karl **PS7KM** who is the QSL manager. Karl recently told me that it now costs about 1.50 US to Airmail return postage for a QSL. Cards with insufficient postage or less will be returned by the bureau. QSL Karl Leite, Box 385, 59000 Natal, RN, Brazil.

**VS6CT/KP2** is Phil in the American Virgin Isl. Phil's QSL manager is **KA6V**. Phil was recently going on a DX Pedition to Desecheo Isl but did not make the trip. **KP2A/KP5** was the call used on Desecheo by several ops but **VP5JM** was the only one with a TenX. QSL via **WA2NHA**.

**F6EEM (CN8VV)** is Silvio along with his wife operated during the European DX CW contest in Aug. Silvio has given me several new TenX countries and I hope his wife **F6FYP** gets her TenX number soon. They go to locations that many need and always attract a pileup. Silvio is the QSL manager for several French stations. QSL callbook address.

**V8500** is **N200** Bob Schenck, Box 345, Tuckerton, NJ 08087. Bob just married **KF2BQ** Beth and went to Bruni, Hong Kong & Singapore for their honeymoon during Aug. Beth is non-mem and likes to op SSB during their trip. I worked Bob on 20CW and found out that they had no antenna for Ten! Bob don't forget you promised me a photo.

**5B4MF** is Spyros in Cyprus was in college when I worked him a year ago so be patient on the QSL. Spyros Stavrinides, Box 9129, Nicosia Cyprus.

**KA3DBN** is John Rouse on a month long African tour. Include an SASE to 2703 Bartlett Ln, Bowie, MD 20895.

**V51JM** is **N2HZE** Bill Musoke in Namibia the old **ZS3** prefix. Bill lived in NY where he joined TenX and now lives in the capital of Namibia running 80 watts to a 4 el beam. He complains about bad/poor conditions and will go QRT when sigs get weak. Bill's QSL mgr is **NK2T** Hayden Hadel, POBox 22, Levittown, NY 11756. If you cross check his TenX don't let the stateside call fool you, all is OK.

**JH0BBE** was heard on Long Path Aug 18 at 1345 on 28498. Yu was on Ogasawara last year and QSL to Yuji Yamamoto, 977 Imaizumi, Hirokami, Kitauonnuma, Niigata 946 Japan.

**3D2XV** Bing is back in Rotuma again. He was on 28503 at 0200Z and we talked about his low cost to stay in Rotuma. Bing really chewed out someone that was tuning up on top of my signal. QSL Bing to **VK2BCH** his home callsign in callbook.

**ZL3AZ** Dave in Christchurch New Zealand is using a TS940 into a Triband beam at 42ft. Dave told me he QSL's 100% and has had his TenX 9 yrs. He will be 55 at Christmas and has been only on 10 meters working lots of US hams. He had so much

DX he had to have his Tea brought to him so he could stay on the radio. hi. QSL to Dave Rayner, 23 Waitohi St, Christchurch, 8004 New Zealand.

**WP4IPL** Garland near San Juan Puerto Rico on 28460 at 1445Z has been a ham 2 yrs, operates his TS940 into a 4 el tribander. Garland said that first class mail takes 3 days but the News takes a month to get to him. QSL Garland to callbook.

**UA0FDX** Victor sent me his photo and a QSL card. He uses a 5 el yagi & 200 watts out. He is very active after 2300Z SSB & CW. His address is Victor Komzuk, POBox 55, Uglegorsk, Sakhalin Isl, 694900 USSR.

**ZL2BDF** sent his photo and QSL but sorry Harry it is too dark. He runs 100 watts to a 2 el yagi on 28495 at 0200Z. QSL Harry Garratt, 172 Knights Road, Lower Hutt, New Zealand.

**VK3PJB** sent his photo via way of **K5MRU**. Peter was a member of the Power Valley Chapter and has tried to keep the chapter active but no luck. He finds no interest from hams in his town of 21000 which is located 200 Km from Melbourne. Running 30 watts to his 9 el Log Periodic up 30 ft. Look for him in China BY soon. He loves to collect QSL's and to get awards like WAS and asks you QSL the bureau or direct to Peter Broughan, Box 639, Travalgon 3844 Australia.

**NL7WA** John operates the Coast Guard Club Stn **KL7HKX** with a new number on Kodiak Isl. The QSL manager is **KL7AF** Tony Smaker, Box 1614, Kodiak, AK 99615. Look for them on 28350-390 after 0Z.

**PY4VD** Victor sent me a note saying he had heart surgery during the Summer QSO Party. He is now doing fine and will soon restart TenX activities. V. Diniz, POBox 16, Varginha - MG, 37100 Brazil. Good luck Victor on your recovery.

USSR QSL for UP, UQ, & UR stations **DO NOT** go to Box 88 Moscow, the USSR central QSL bureau. Now that Lithuania **LY**, Latvia **YL**, & Estonia **ES** have voiced their independence you should get the QSL route and send it direct. You may be asking how can these countries be using these prefixes? The old timers know these prefixes belonged to these countries many years ago, they are only new to new hams. Check the ITU Callsign Prefixes in your logbook and you will see many differences. Start asking these stations for TenX as several are now members.

**NEW MEMBERS:** (I need info on these stations.)

**ES2WX** Toomas Kull new member, Box 13, 203006 Viimsi, Estonia. **OX3LE** Leif Larson, POBox 1069, DK - 3900 Nuuk, Greenland. **A92EV** M. Livingston our second member from Bahrain, POBox 833, Bahrain. **UO4OR** Valery Torspin, POBox 174, Tiraspol-9, Moldavia 278000 USSR. **UF6VM** Vlad Mazakin, YL. Vokzalnaya 70A, Dranda, Abkhazia Georgia 384965 USSR. **UM8QDX** N.A. Dzhunushev, POBox 1 Kadzhisai, Kizghiz 722452 USSR. **LY2BRB** Raimundas Pleckaitis POBox 5, Vilkavishkis 234270 Lithuania.

**BEACONS:** **Z21ANB** in Zimbabwe 28250 is active.

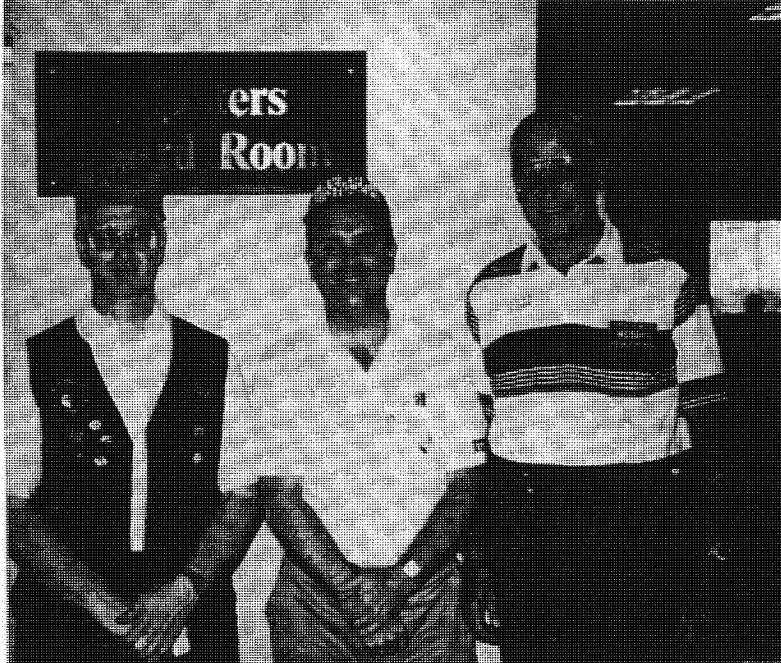
**EA3JA** on 28248.7 in Barsalona, Spain.

**VK2RSY** on 28261.5 & **VK7VF** on 28268.8 in Aust.

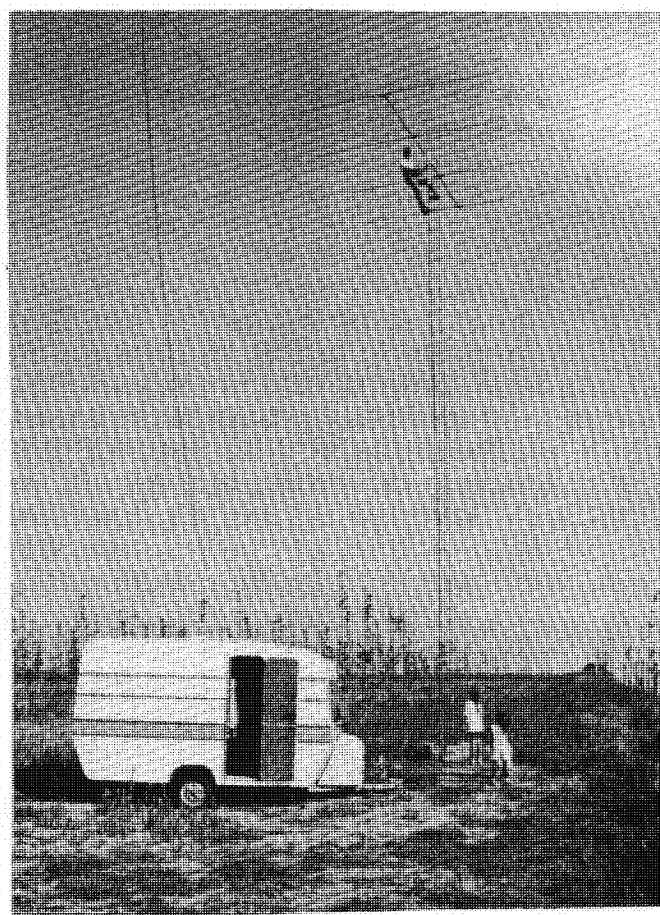
Thanks for the letters and DX Info from Bob Winn **W5KNE** **QRZ-DX** Bulletin and Long Isl DX Bulletin. Send photos to Mike Davidson, 3518 Bellefontaine, Houston, TX 77025.

Good DX & 73. **KC5CP**





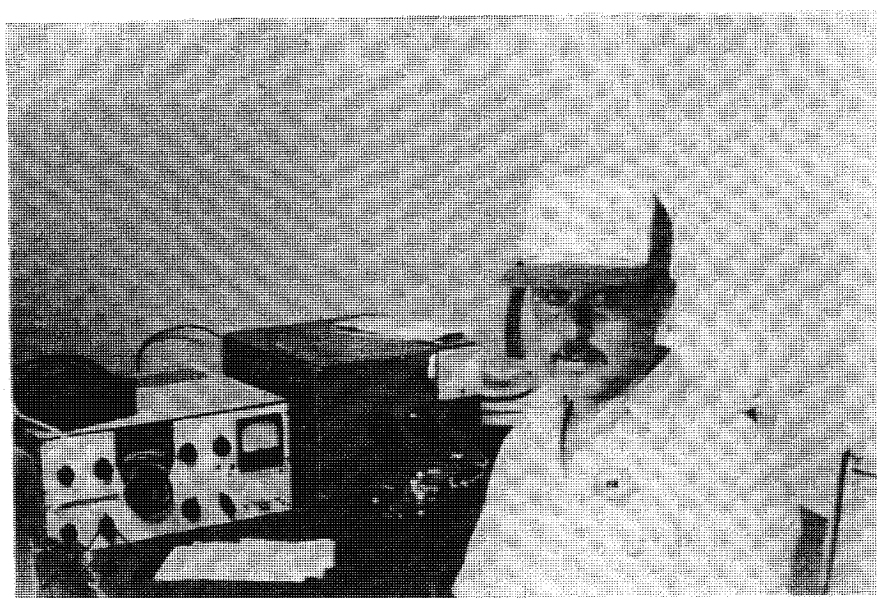
Left to Right -  
WD6JKV Ray, KC5CP Mike, WB5BFO Tom



Paul Granger 708AA/P6EXV and Ken Miller K6IR  
talking about the HUCE pileups during the 708AA DXpedition.



Alice KC6VYI #60316 (Age 9)



Victor UAGFDX (USSR)  
Very active on 17m SSB/CW after 2300Z



Jack Miller W4WYN #06894  
at the Arlington Convention  
w/ MFL Dorothy



CHAPTER COORDINATORS COLUMN.....  
by Hugh WA4QZU

FAREWELL AND HAIL... Jim, W4YHF, the originator of the "10-X Certificate Guide" has decided to stop the presses. The Guide, now funded and managed by 10-10 International, will be produced by Jack Ford, KB7DUX, 644 Lake St., Salt Lake City UT 84102. The cost of the Guide will be \$6 US \$8 DX. Updates will cost \$10 US \$12 DX per year. Jack has demonstrated that he will be a capable successor. Chapter affiliations and net changes must still be approved by the Chapter Coordinator before they are official; once approved, they should be reported to Jack. Certificate changes need not be approved but should be reported to both for publication.... Jim was one of the co-founders of the 28.825 Backscatter net, the second 10-10 Director from outside CA and the #1 paperchaser when he was more active. Few, if any, have contributed more to 10-10 than Jim, a 10-10 legend.

AFFILIATED... Eagle Watch of Marshall County, Evergreen Playground, Peach State Int., Platte River 10-10ers

REAFFILIATED ON PROBATION... Beaver Valley, Senator Dirksen

NO LONGER AFFILIATED... Dallas Cowboys - last QR 6 May 90

IN EXTREMIS... Blackhawk Valley\*, Brooklyn Bridge, City of Lights, Diamond State, Golden Bear, Mohawk Valley\*, Phoenix Valley, Prince of Pork, Houston SHOT, Tango\*, Ten Bar X and TX Longhorn - must report before 5 Dec or lose affiliation - \*previously lost affiliation for failure to abide by the rules of 10-10.

RUMORS... the rumor that the 10-10 Board Meeting agenda at Arlington included a bar was obviously

started by someone who had apparently been at the bar too long already or had his truth organ surgically removed. If one wants to report on future 10-10 Board meetings, one should at least find the correct Board room.

MY POINT OF VIEW... A number of Chapters are going beyond merely offering a certificate by participating, as a Chapter, in Field Days, manning hiway refreshment stands on holidays, operating on high frequencies, operating WIAW, manning booth displays at hamfests, etc. Paperchasing is still the most visible activity in 10-10 (we log more air time than the USAF), but the desire and ability of some Chapters to progress further speaks well for the future of our organization and for the 10 meter band.

POT POURRI... Please send SK reports to Grace, K5MRU. In checking the QRs for changes of name, add, net, date, cert reqs, etc., I frequently miss them... I've heard that 3 TX stations have made 28.325 a porn freq abt 0100z each night. 10-10 is not a policing body but individuals with proof should report them to the FCC or an OO... Cowtown wants Ls from '77-'78 to check in for Call verification, etc., good idea for Ls and CLs of all Chapters...

FREQUENCIES... GENERALLY SPEAKING, frequencies can not be reserved on amateur radio; they temporarily "belong" to the first person operating there. Although I assign every 10-10 Chapter a net time and frequency, that assignment does not grant usurpation rights (Exception - another 10-10 net extending into your scheduled time). If "your frequency" is occupied at net time, politely discuss the situation and, if you have to move a few hertz because the occupier chooses to remain where he is, DO IT - don't lose

10-10 any more friends. Macho points are not awarded for duking it out. In case you missed it, the operative words in this paragraph are "politely", "move" and "friends".

ONCE MORE - AGAIN... To answer the question asked by several people, Citrus Belt Inc. IS NOT an affiliated 10-10 Chapter; they have not applied for affiliation.

WHAT'S NEW.....

AFTERSHOCK (WA6MVD) - In memory of N6DOW, cts with WA6MVD will receive 2 tremor points, cts must be 24 hrs apart - CM is having problems with database and requests upgraders send in what bar they have and pt value

BRANDING IRON (KA5VVD) - FRYING PAN BRAND awarded at Dallas and Reno, 100 pts to holder and +1 for each ct with holder - +50 pts to Life Members (1 time only) - +20 pts each time your call is used for basic cert

DOWN UNDER (ZL1KQ) - Req cts for basic and 1st 3 ups may be Cs/HCs

EAGLE WATCH (KC4SDU) - eff 14 Sept, net on 28.400MHz at 1600z (summer), Basic req 50 pts or SQ plus proof of paid-up dues, cost is 2+2 US and 4 DX and teams \$1 extra, 20 point-upgrades before pts only, WAS and WACA - ups for SASE except WAS for 2 FC

EVERGREEN PLAYGROUND (VE7ACM) - eff 14 Sep - basic req 5 cts or 1Q - many upgrades, point system, pts for paid-up dues and net checkins - Cost is Canada 2+2, USA 3, DX 4 - net on SAT 1900z, 28307 on 1st Sat 28807 other SATs

GREAT STATE OF WISCONSIN - a number of people have reported that this cert, offered by the Milwaukee Chapter, is no longer available. No word from Joe.

HARBORITES (N7JPF) - new add. for CM is 508 - 3rd Ave. Aberdeen WA 98520-1818

KEYSTONE AND KEYSTONE STARS - C O R R E C T I O N - KD6JC, Lovergne is still CM for Keystone - Gary (call sign?) is CM for Keystone Stars only - Gary has received so much of Lovergne's mail because of my error that the PO assigned him a zip code

LILAC CITY (W7LBK) - new CM is W7LBK Spokane WA 99206 - no other add furnished

OLD DOMINION (KC4YFL) - new CM, same address. Q. How do you get a new CM? A. Marry one!

PEACH STATE INT (N5SGC) - eff 2 Sept - net is Monday 28.420MHz at 2359z - no other info

PLATTE RIVER (KB0FFM) - Start up nets on 9, 10 & 11 Nov at 1600z - reg net on Mon 28310MHz 2300z - basic req 10 pts + proof of dues paid - cost is 1+2 US, 2 DX - 12 ups then pts - heeeeeeeeeer's Nebraska

RIVER CITY (WB6NYM) - net time change to 1900z all year

SAMUEL CLEMENS (KA1VFN) - King Arthur's Court upgrade eff 4 July, must have CT Yankee seal to get basic which req 2 CL or SQ + 5 King Arthur cts, cost is 2+2, 6 ups and pt system

SMOKY HILL TRAIL (N0HVI) - will be QRT eff 31 December - upgrades will be honored until then but original applications will be returned.

STARLITE (N0KQC) - eff 1 Sept - WAC, WACA and WAS - SASE to CM for info

The PAPERCHASERS MEMORIAL FUND continues to provide a service that is truly appreciated. R U N ?

ZULU DAY	ZULU WINT	ZULU SUMM	* CHAPTER	LOC FREQ
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(1) After scheduled net				
* New or Change				
S-T	0300	0200	SKY BLUE WATER	MN 28715
M-S	1800		10-10 INT. NET, INC.	CA 28800
ALL	0400	0300	* CHIEF SEATTLE	WA 28625
SUN	0100	0000	CLIFF DWELLERS	CO 28883
SUN	0730	0630	RHONE ALPES	F 28770
SUN	0800		* MONT VENTOUX	F 28725
SUN	0830		59/62	F 28430
SUN	0900		* LAKE SIMCOE	VE 28395
SUN	0930	0830	BORINAGE	ON 28785
SUN	1300	1400	* FT McHENRY/YDR KRITCH	MD 28840
SUN	1400	1300	* ARLINGTON	VA 29200
SUN	1400	1300	LAUREL MANCUNUM	G 28860
SUN	1400		MASON DIXON	VA 28820
SUN	1500		JOHNNY CANUCK	VE 28930
SUN	1500		LAKE GENEVA	HB 28850
SUN	1500		MAD SWINGERS	SM 28410
SUN	1600	1500	MARDI GRAS	LA 28433
SUN	1600	1500	PRINCE OF PORK	IL 28340
SUN	1600	1500	STARK CO MUT AID CW	OH 28150
SUN	1645	1545	STARK CO. MUTUAL AID	OH 28800
SUN	1700	1600	SKY BLUE WATER	MN 28715
SUN	1700	1600	* STEEL CITY	IN 28420
SUN	1730	1630	POSSUM TROT	NC 28345
SUN	1800		SCARBOROUGH BLUFF	VE 28730
SUN	1900	1800	BROOKLYN BRIDGE	NY 28850
SUN	1900	1800	* COLORADO BIGHORN	CO 28740
SUN	1900		CROSSRDS VILL/MID-LID	MI 28820
SUN	1900		NORTH STAR 49ER	AK 28350
SUN	1930		BLUE & GRAY	KY 28760
SUN	1930	1830	TWIN TIERS/CHENANGO	NY 28805
SUN	(1)	(1)	TWIN TIERS/CHENANGO	NY 28335
SUN	2000		* CHOCTAW BAY	FL 28473
SUN	2000		DIAMOND STATE	DE 28413
SUN	2030	1930	GOLDEN SPIKE	UT 28425
SUN	2100	2000	AIR CAPITAL	KS 28775
SUN	2100	2000	WIND POINT LIGHTHOUSE	WI 28555
SUN	2200	2100	AMERICAN EAGLE	VA 28340
SUN	2200		ARIZONA SUNSET	AZ 28475
SUN	2200		POSSUM TROT CW	NC 28150
SUN	2200	2100	TEXAS LONGHORN	TX 28380
SUN	2300	2200	SO TEX LT HORSE BRGD	TX 28345
SUN	2359	2300	* ARLINGTON	VA 29200
SUN	2359	2300	IOWA HAWKEYE	IA 28380
SUN	2359	2300	TEACHER'S PET	MI 28360
S/M	0030	2330	MICHIANA	MI 28465
S/M	0030	2330	MINUTEMAN CW	MA 28150
MON	0100		CRADLE OF LIBERTY	PA 28695
MON	0100	0000	MS LIGHTHOUSE	MS 28480
MON	0100	0000	NUTMEG (So. N.E.)	CT 28690
MON	0130		CRADLE OF LIBERTY	PA 28425
MON	0200	0100	* ANTHRACITE BREAKER	PA 28660
MON	0200	0100	LONE STAR	TX 28460
MON	0200	0100	MILWAUKEE	WI 28805
MON	0200	0100	PALMETTO (CHARLESTON)	SC 28770
MON	0230	0130	BAUXITE	AR 28470
MON	1700		BERLIN BEARS	DA 28810
MON	1800		10-10 INT. NET, INC.	CA 28775
MON	2230		CHIEF ANDERSON	IN 28785
MON	2359		BEAVER VALLEY	PA 28850
MON	2359		* ERIE EXTENSION CANAL	OH 28330
MON	2359	2300	* PLATTE RIVER	NE 28310

ZULU DAY	ZULU WINT	ZULU SUMM	* CHAPTER	LOC FREQ
MON	2359		SANTA FE TRAIL	IN 28695
MON	2359	2300	TROTTERS AND PACERS	NJ 28755
TUE	0000		WHITEHOUSE 11SEP-22OCT	DC 28474
M/T	0030	2330	CHIEF KILLBUCK	OH 28490
TUE	0030		* SKY BLUE WATER	MN 28320
TUE	0100	2400	* PEACH STATE INT	GA 28420
TUE	0100		WHITEHOUSE 23OCT-10SEP	DC 28474
TUE	0200	0100	COLORADO CENTENNIAL	CO 28340
TUE	0200	0100	GREAT SMOKY MTN	TN 28410
TUE	0200		THUNDERBIRD	AZ 28475
TUE	0200	0100	WIND POINT LIGHTHOUSE	WI 28455
TUE	0230	0130	BAUXITE	AR 28470
TUE	0230	0130	CITY OF LIGHTS	IL 28720
TUE	0330	0230	CITY OF ROSES	OR 28450
TUE	0330	0230	GOLDEN BEAR	CA 28495
TUE	0400	0300	BAY AREA	CA 28475
TUE	2359		CHATTANOOGA CHOO CHOO	TN 28485
TUE	2359	2259	* FT McHENRY/YDR KRITCH	MD 28370
TUE	2359	2300	GREAT LAKES	MI 28480
TUE	2359	2300	* MI WATER WONDERLAND	MI 28343
TUE	2359	2300	* SIR WALTER RALEIGH	NC 28540
T/W	0000	2300	QUEENS & KINGS/D DOLL	MT 28805
T/W	0030	2330	MINUTE MAN 1st	MA 28409
T/W	0030	2330	MINUTEMAN 2nd 3rd 4th	MA 28609
T/W	0030	2330	NUTMEG (So. N. E.)	CT 28690
T/W	0030	2330	REPUBLIC OF TEXAS	TX 28560
WED	0100	0000	BLUEBONNET	TX 28625
WED	0100		C.A.T.T.	OH 28800
WED	(1)		C.A.T.T.	OH 28490
WED	0100	0000	CASTLE CRAIG	CT 28375
WED	0100	0000	EGYPTIAN RADIO CLUB	IL 28420
WED	0100	0000	LIARS/LINDBERGH/METRO	NY 28480
WED	0130	0030	ALL AMERICAN CITY	AL 28400
WED	0130		* ELECTRIC CITY	NY 28325
WED	0130		STEEL CITY	IN 28420
WED	0130	0030	WIREGRASS PNUT PKRS	AL 28535
WED	0200	0100	* ANTHRACITE BREAKER	PA 28660
WED	0200		BILLY THE KID	NM 28365
WED	0200	0100	GREAT SMOKY MTN	TN 28700
WED	0200	0100	* GRINNING ARMADILLO	TX 28485
WED	0200	0100	SAMUEL CLEMENS	CT 28333
WED	0200	0100	SHOT (HOUSTON)	TX 28488
WED	0300	0200	TEN BAR X	TX 28440
WED	0400	0300	E.A.T.T.	VE 28520
WED	0400	0300	FRESNO	CA 28445
WED	1700		LAKE GENEVA CW	F 28185
WED	2359		BATTLE ROAD	MA 28390
WED	2359	2300	GREAT SMOKY MTN	TN 28410
WED	2359	2259	IA RVR VLLY/RMCHR FSHR	IA 28355
WED	2359	2300	STARLITE	IA 28355
WED	2359	2300	ZODIAC	UT 28375
W/T	0000	2300	OLD DOMINION	VA 28470
THU	0030	2330	MI ROBINS	MI 28800
THU	(1)	(1)	MI ROBINS	MI 28493
THU	0100	0000	CYPRESS	FL 28665
THU	0100		KANGAROO KOURT	TX 28625
THU	0100		MOHAWK VALLEY	NY 28675
THU	0130	0030	SENATOR DIRKSEN	IL 28850
THU	0200	0100	COWTOWN	TX 28710
THU	(1)	(1)	COWTOWN	TX 28460
THU	0200	0100	* CRADLE OF THE CNFDRCY	AL 28350
THU	0200	0100	GATEWAY	MO 28650
THU	0200	0100	MILWAUKEE	WI 28365

ZULU DAY	ZULU WINT	ZULU SUMM	* CHAPTER	LOC	FREQ
THU	0200	0100	MO-KAN TENNERS	MO	28495
THU	0200	0100	* NORTH STAR	MN	28657
THU	0200		PHOENIX VALLEY	AZ	28560
THU	0200	0100	SMOKY HILL TRAIL	KS	28385
THU	0300	0200	BLACKHAWK VALLEY	IN	28925
THU	0330	0230	WIND FARMS	CA	28485
THU	0400		* SILVER STATE	NV	28455
THU	0500		MASON DIXON	VA	28820
THU	1400	1300	LAUREL MANCUNUM	G	28870
THU	2359	2300	HUDSON VALLEY	NY	28595
FRI	0000		* TEN-TEN CARIBBEAN	PR	28310
FRI	0030		BREAKWATER	MI	28835
T/F	0030	2330	DELAWARE VALLEY	PA	28660
T/F	0030	2330	PRINCE OF PORK	IL	28340
FRI	0100	0000	* CRAZY EIGHT	PA	28388
FRI	0100	0000	LIARS/LINDBERGH/METRO	NY	28730
FRI	0100	0000	MUSIC CITY	TN	28495
FRI	0100		* OKIE RELAYS	OK	28380
FRI	0100	0000	RED RIVER (STEAMBOAT)	LA	28430
FRI	0100	0000	SO TEX LT HORSE BRGD	TX	28488
FRI	0100	0000	SUNCOAST	FL	28420
FRI	0200	0100	GREAT SMOKY MTN	TN	28700
FRI	0200	0100	HARBORITES	WA	28310
FRI	0200	0100	LAND-O-LINCOLN	IL	28650
FRI	0200	0100	N.I.T.T.	IL	28470
FRI	0300	0200	AFTERSHOCK	CA	28340
FRI	0300	0200	APPALACHIAN MOUNTAIN	KY	28400
T/F	2200	0001	* BRANDING IRON	TX	28345
FRI	2230		CITY OF MELBOURNE	VK	28485
FRI	2230		DOWN UNDER	ZL	28530
FRI	2359	2300	BROOKLYN BRIDGE	NY	28850
SAT	0010		* IMPERIAL DRAGON	VK	28400
F/S	0030	2330	OCEAN STATE	RI	28765
SAT	0100	0000	FT McHENRY/YDR KRITCH	MD	28370
SAT	0100	0000	LAND OF LEGEND	OH	28390
SAT	0100	0000	MAINE-IAOS	ME	28402
SAT	0100		* OKIE RELAYS	OK	28633
SAT	0100	0000	SKIPJACK	MD	28525
SAT	0130	0030	WIREGRASS PNUT PKRS	AL	28490
SAT	0200	0100	GREAT SMOKY MTN	TN	28410
SAT	0210		TWENTY EIGHT	VK	28560
SAT	0830		TWENTY EIGHT	VK	28560
SAT	1200		* TURIN NW DX CLUB	I	28425
SAT	1300		MONT VENTOUX	F	28150
SAT	1330		59/62	F	28125
SAT	1400		MONT VENTOUX	F	28725
SAT	1430	1330	TROTTERS AND PACERS	NJ	28755
SAT	1500		59/62	F	28780
SAT	1500		LAKE GENEVA	HB	28850
SAT	1500		PARROT	IN	28815
SAT	1600		DOLL CHASERS	TX	28433
SAT	1600	1500	MO-KAN TENNERS	MO	28495
SAT	1600	1500	REPUBLIC OF TEXAS	TX	28460
SAT	1630	1530	* RHONE ALPES	F	28850
SAT	1700	1600	CITY OF ROSES	OR	28835
SAT	1700	1600	* EAGLE WAYCH	AL	28400
SAT	1730	1630	BOOMTOWN	TX	28402
SAT	1730		TANGO	LU	28650
SAT	1800		* CHATTANOOGA CHOO CHOO	TN	28485
SAT	1800		KEYSTONE	CA	28765
SAT	1800	1700	LILAC CITY	WA	28390
SAT	1830		CRATER LAKE	OR	28760
SAT	1900		BILLY THE KID	NM	28365
SAT	1900	1800	* EVERGREEN PLAYGRND 1st	VE	28307

ZULU DAY	ZULU WINT	ZULU SUMM	* CHAPTER	LOC	FREQ
SAT	1900		* RIVER CITY	CA	28870
SAT	2000	1900	ALASKA IDITAROD	AK	28849
SAT	2000		COLUMBINE YL	CO	28355
SAT	2000		NIANTIC BAY	CT	28747
SAT	2000	1900	OUTLAWS 1st	TX	28444
SAT	2000	1900	OUTLAWS 2nd 3rd 4th	TX	28644
SAT	2030		SILVER STATE	UT	28455
SAT	2300		ALIIS	HI	28730
SAT	2300		FIFTY FIRST STATE	MI	28345
SAT	2300		VK4 GOLD COAST	VK	28345
SAT	2330		* ELECTRIC CITY	NY	28845

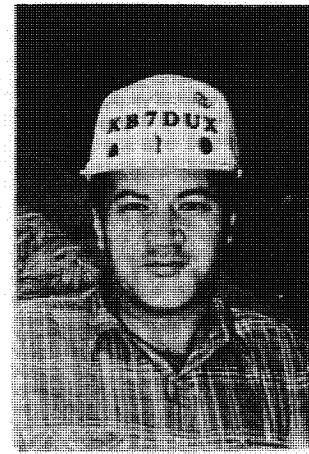


L to R -  
Elaine N8CBE, Alex N8BEL, Jack W9WYN  
at the Arlington Convention



At the Convention  
Above - Ray WD8JKV and Janet KB5DQX Moyer

Below - Left Paul Woods W7ZKL  
Right Jack Ford KB7DUX



# SUMMER, 91 PHONE CONTEST RESULTS

## TOP TEN

	CHAPTER	LOGS	POINTS
1	HOUSTON SHOT	40	5006
2	POSSUM TROT	36	3666
3	OLD DOMINION	24	2981
4	CITY OF LIGHTS	30	2876
5	FT. MCHENRY	19	2030
6	BATTLE ROAD	15	1986
7	REPUBLIC OF TX.	20	1778
8	CO. BIG HORN	11	1711
9	COWTOWN	13	1694
10	SUNCOAST	12	1522
11	C. A. T. T.	18	1244
12	BAY AREA	12	1217
13	TANGO	2	1212
14	BROOKLYN BRIDGE	8	936
15	CASTLE CRAIG	8	904
16	CRADLE OF LIBERTY	4	806
17	TROTTERS & PACERS	4	665
18	GOLDEN SPIKE	7	602
19	MINUTE MAN	7	589
20	STEEL CITY	4	531
21	CITY MELBOURNE	2	524
22	DOWN UNDER	4	464
23	WINDFARMS	8	463
24	BLUEBONNET	3	460
25	MILWAUKEE	7	409
26	CITY OF ROSES	5	402
27	GATEWAY	8	361
28	TEN BAR X	1	340
29	MS. GULFCOAST	1	330
30	RED RVR V (S'BOAT)	4	321
31	CYPRESS	2	318
32	BAUXITE	3	313
33	GRINNIN ARMADILLO	3	234
34	SKY BLUE WATER	3	196
35	CRAZY '8'	4	194
36	WIREGRASS PNUT PKR	2	187
37	28 CHAPTER	1	165
38	IA. HAWKEYE	2	144
39	CHANNEL	1	143
40	HUDSON VALLEY	2	112
41	WHITE HOUSE	2	112
42	KEYSTONE	2	110
43	NUTMEG	1	104
44	GREAT SMOKY MTN	3	91
45	TEACHERS PET	2	83
46	MI. ROBINS	1	77
47	MO-KAN TENNERS	1	60
48	MUSIC CITY	1	56
49	CLIFF DWELLER	2	55
50	LIARS	1	55
51	LINDBERG	1	49
52	LAND OF LEGEND	1	44
53	MONT VENTOUX	1	27
54	IA. RIVER VALLEY	1	18
55	AIR CAPITAL	1	12
56	FRESNO	1	9

1	LUZNI	822
2	YV6CAX	812
3	LU1DF	782
4	W4MYA	686
5	VP5JM	655
6	WC2G/4	646
7	KD4BRO	632
8	KC5CP	551
9	KC4LOR	479
10	WA4QHO	470

## U.S.A. DISTRICT LEADERS

1-AREA	N1API	313
2-AREA	KA2YEG	250
3-AREA	KA3VEL	464
4-AREA	W4MYA	686
5-AREA	KC5CP	551
6-AREA	KC6QXU	370
7-AREA	N7KRS	452
8-AREA	W8PJY	156
9-AREA	N9AKE	179
0-AREA	K0PVI	284

## DX DISTRICT LEADERS

CANADA	VE5BF	64
CARIBBEAN	VP5JM	655
EUROPE	OK1AJN	167
PACIFIC	VK3AFM	400
SO. AMERICA	LUZNI	822

DX	Q's	PTS
CALL		
LUZNI	471	822
YV6CAX	457	812
LU1DF	421	782
VP5JM	382	655
LU1BJW	235	440
HP2CWB	223	419
VK3AFM	218	400
VK2GAH	171	294
VK2MJV	130	237
ZK1KO	117	225
FY/N4QDK	107	201
OK1AJN	136	167
VK6NHX	94	165
G0DNV	113	143
VK3YU	66	124
ZL1BI	77	116
ZL1LE	50	99
IT9NAN	58	77
CT1BBJ	52	66
VE5BF	39	64
F1HNO	29	44
DJ4BE	28	43
NH6HF	21	37
VE5BCS	20	36
JH1UUT	22	27
OH2MDC	20	27
FE6BXQ	19	27
ZL1BBM	14	24
6Y5DA	13	19

[illegible]



AE2L/4	51	96	5-AREA	0's	PTS			
KC4TDC	54	96	CALL	314	551	WBSRKI	40	77
N4DTB	50	96	KC5CP	247	447	N5JVN	39	77
KN4YG	49	94	WVSK	198	353	KBSJIZ	39	73
N4LBB	50	92	WBSBIR	181	340	N5MML	37	73
WA4YMM	49	90	K5DIT	178	330	K5ETK	37	73
N4ZTD	46	88	N5LBZ	141	263	AF5W	40	72
KN4XP	46	86	K5NE	121	228	N5ANN	36	71
KC4UNC	40	76	KC5AC	115	221	N5PLH	37	71
WB4WZH	38	73	W5VNB	129	214	N5NFK	39	70
KU4W	36	71	WA5JDU	114	212	W5EFB	34	68
KC4YVJ	39	71	KF5CA	111	201	KB5GOF	33	65
K4MN	37	71	WDBJKV/5	103	198	WB5FII	33	64
KC4ESV	39	70	KF5BB	107	196	K4NF/5	31	62
KN4SS	36	69	KB5DQX	16	193	KA5DVO	35	62
WA4TQJ	36	68	KB5OGX	104	188	W5SRQ	30	60
KC4YVA	36	64	W5GVP	90	187	N5QMY	30	60
KB4WC	33	63	N5POS	103	185	N5RNM	30	59
AA4PR	32	63	N5RRI	95	184	N5TOV	33	59
KC4FC	32	63	N5DAS	97	180	N5JKY	29	57
WA6MWS/4	32	63	K65NO	94	179	W5LLU	30	56
N2EGO/4	32	62	N5QVS	95	179	N5KFJ	29	55
KC4URI	34	62	KD5ZD	85	165	N5BFO	26	51
N4YSI	32	62	W5MBO	85	162	W5EIJ	23	46
N4WGN	31	61	WJSD	90	165	N5PWH	22	44
KC4ZCE	34	61	N5QXM	88	164	WA5JHJ	22	42
KC4NZZ	30	59	KBSNVX	85	162	WBSMJK	17	34
W4IMX	32	56	WA5TXI	77	150	N5RBC	17	33
KB4YZ	27	52	KISMN	82	149	KE5US	17	33
AB4IQ	27	51	AF5A	75	146	K65IT	15	30
KN4NY	27	50	KD5DE	71	137	N5RYR	15	29
WA4TKN	26	50	N5RKM	67	129	K5HWD	14	28
W4JHE	27	49	AA5LF	66	120	WD5BFO	14	28
N4FBY	25	49	N5TOU	62	120	N5MOD	14	28
KC4NJA	25	49	NSAFV	65	119	KA5LQJ	11	21
KB4WIN	24	48	N5RXL	62	117	N5DAE	10	20
KC4SDU	22	44	WJ50	57	114	N5ACH	9	18
KC4WME	24	42	N5RWB	58	114	WD5CAY	9	16
W4KFV	21	41	WB5SRN	59	113	KA5GHP	7	12
W4EHF	21	41	WB5FNL	57	110	WC5L	4	8
WD4JHN	20	40	WB5YZM	51	99	KB5QYV	2	4
KK4TB	20	39	N5NAO	52	95			
KC4RSZ	19	38	KF5UN	48	95			
W4KM	20	36	N5OUT	47	92			
KC4TBS	15	30	WA5KYD	46	90			
N4GQM	15	28	NN5Y	45	90			
KC4UET	13	25	KB5VV	47	89			
KC4FML	13	25	WA9IES/5	46	86			
WA4NOW	13	24	N5MCK	42	84			
KC4RHW	12	24	KA5WDU	42	84			
KB4IH	11	22	KA5WDV	43	84			
WA4FWH	11	22	WB0YEA/5	43	81			
KC4UM	10	20	AA5ZT	39	78			
WA4TJW	9	17	KA5LKQ					
KA4BBA	8	16						
KC4SHA	8	14						
KN4SY	7	13						
KM4HK	5	10						
WA4MXD	3	6						
KC4BQQ	3	5						



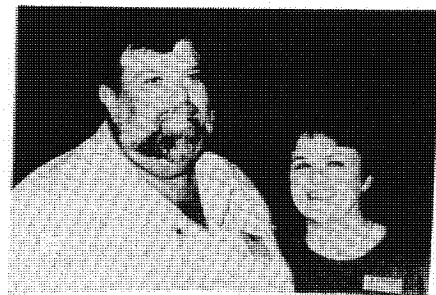
Republic of Texas  
Mavis N5JVN &  
Bud N5ANN



6-AREA			8-AREA					
CALL	Q's	PTS	CALL	Q's	PTS			
KC6QXU	216	370	WB8FJY	82	156	KB9AMG	44	84
W6PGM	113	211	WB8JSM	79	152	AK9Y	44	82
KB6DLN	90	163	KBB8FGM	72	138	N9IIG	41	77
WA6PDG	90	158	KABH0J	79	138	N9ICH	40	76
W6LII	85	150	WDBMDJ	69	132	KC9SF	41	74
WB0PVN/6	78	149	WBBVUU	65	115	WD9HQT	36	71
KB6RKR	81	147	WBWVR	56	108	N9FXQ	29	57
WB6IJY	79	146	KBNJD	50	98	KE9CX	29	57
KC6SEH	78	144	WBBBUQ	45	77	N9KBI	28	55
K6MPN	76	137	WBHFK	36	72	KE9MA	27	48
KC6VWI	70	129	KBBHGY	35	69	WD9FCQ	26	47
N6VZD	78	128	NBOMW	34	67	N9DAJ	22	44
N6FZS	62	114	WD8S	32	57	WA9SLT	23	43
W6TKF	47	90	WBII0	25	50	KA9MTY	20	38
N6MCF	45	83	NR8U	22	44	N9FWW	19	38
K6IOY	45	83	WDBMZD	21	42	KF9B	18	36
N4DLA/6	42	81	WB8FDX	20	40	N9JTV	17	32
WB6NFO	48	80	WDBFDY	20	40	N9CDQ	15	29
WA6VLS	39	73	NBGBE	20	39	K9HOF	15	29
KB6SWI	37	70	K9DEN	18	36	KA9MXM	15	28
KB6SWH	37	70	WC8E	14	28	KB9DTR	14	27
KB6YX	35	68	KBBEBX	13	26	WA9SFH	7	14
KB6AN	35	68	KBPEJ	13	26			
N6WLF	34	66	NUBU	11	21			
N6WLF	34	66	KB8JJK	10	20			
KC6DHI	34	65	KB8IPK	9	18			
N6SLE	33	64						
KC6AZV	35	63	9-AREA					
KA6BUM	33	62	CALL	Q's	PTS			
KK6GN	28	55	N9AKE	97	179			
WB6ADJ	26	50	WD9IUC	93	175			
KG6PY	23	44	WA9RIJ	96	169			
KB6UW	23	41	KC9DZ	95	169			
N6SVD	21	41	KE9WZ	91	167			
KB6DXR	16	31	W9PDH	90	166			
KI6OY	14	28	WX9I	83	166			
WA6TDL	14	27	N9HFL	84	156			
KB6DLT	8	18	W9ZGP	80	149			
W6KRO	5	9	W9WYN	74	141			
KG6F	2	4	WC9C	66	125			
7-AREA			KB9BFW	61	118			
CALL	Q's	PTS	N9FWM	61	116			
N7KRS	243	452	WA9TWE	57	111			
AA7FK	65	117	W9MZZ	61	111			
KC7DH	50	90	KD9XP	58	107			
N6UUD/7	53	89	WI9Z	57	105			
K7IQI	37	68	N9KBJ	54	98			
KB7IMC	24	45	N9AAI	52	95			
N7JCZ	19	38	WA9DHU	48	91			
			NA9A	47	91			
			W9ETU	47	89			



Peggy Pinnell, 10-10  
Director, G4MAE &  
Bob Pinnell, G4KNJ



Dave Prichard, 10-10  
Director, KA5OVO &  
Jeanine Prichard KA5SHP

## 10-10 INTERNATIONAL NET QSO PARTIES

CONTEST MANAGER: HARRY SYRING, WB1FTQ, #23934  
37 Bradford Dr. Windsor, CT 06095

10-10 QSO Parties are open to all amateurs, but only paid-up members are eligible for awards and chapter assignment of scores. They are conducted to encourage 10 meter operation and interest in the Net. Non-members may use numbers collected to qualify for membership; members may use them for awards.

### RULES:

1. PHONE. Contacts must be in the Ten meter Phone band, on SSB, AM, or FM.  
CW. Contacts must be in the Ten meter band on CW or RTTY.
2. Exchange: Callsign, name, state, and 10-10 number.
3. A station may be counted only once.
4. Single operator stations only are acceptable.
5. All contacts must take place within the 48 hour contest period.
6. Logs must be kept in Universal Coordinated Time.
7. A DUPE SHEET IS REQUIRED OF ALL PARTICIPANTS. Computer duping is OK. SASE to me for dupe sheet sample.
8. Chapter assignment of scores may be made only by a paid-up member belonging to that chapter as a local member and able to work its Net via groundwave from the contest station.
9. Illegible or improperly submitted logs will be rejected. See below for log requirements.
10. Failure to comply with these rules or their intent may result in disqualification.
11. SCORING: Two points per contact WITH a 10-10 number exchange; One point per contact WITHOUT a 10-10 number exchange.

AWARDS: First Place certificate to each U.S. Call Area (Area 7 includes KL7); also Canada, South America, Central America, Caribbean (incl. Bermuda), Europe, Africa, Asia, and the Pacific (incl. Australia, New Zealand, KH6, and all Pacific islands). Also top ten finishers in the contest overall will receive a certificate. Paid-up individual and chapter scores are listed in the NEWS.

LOGS: Logs are accepted from 10-10 members only, and must be complete, legible, and in UTC. Each line entry must show Callsign, time, state, name, and 10-10 number, if any. A cover sheet is required showing your name, callsign, QTH, 10-10 number, membership expiration date, chapter assignment, if any, total contacts and total points. A cover sheet may be found on the back cover of the NEWS. A DUPE SHEET MUST ACCOMPANY ALL LOGS.

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#### NEXT PHONE CONTEST W I N T E R 1992

STARTS: 0000Z FEBRUARY 1, 1992  
ENDS: 2400Z FEBRUARY 2, 1992  
SEND LOGS POSTMARKED NO LATER THAN  
MARCH 1, 1992 TO:

SUNCOAST CHAPTER  
C/O J.G. WOOD, W4TQL  
6000 62ND AVENUE NORTH  
PINELLAS PARK, FL 34665

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#### NEXT CW CONTEST S P R I N G 1992

STARTS: 0000Z MAY 2, 1992  
ENDS: 2400Z MAY 3, 1992  
SEND LOGS POSTMARKED NO LATER THAN  
JUNE 1, 1992 TO:

CITY OF ROSES CHAPTER  
C/O RICHARD A. KIRK, WB7RAL  
18490 S.W. BROADOAK BLVD.  
ALOHA, OREGON 97007

PLEASE NOTE THE NEW ADDRESS FOR THE WINTER CONTEST!!!!!!

IT HAS BEEN SUGGESTED THAT A "QUIET ZONE" BE RESERVED BETWEEN 28.490 MHZ AND 28.510 MHZ FOR NON-CONTESTER USE. PLEASE OBSERVE THIS VOLUNTARY RESTRICTION AND DO NOT OPERATE ON THIS NARROW BAND OF FREQUENCIES. THANKS.

IDEAS WILL BE MOST WELCOME ON IMPROVING AND EXPANDING THE AWARDS SYSTEM FOR THESE CONTESTS. PLEASE WRITE ME WITH YOUR THOUGHTS.....HARRY

# 1 0 - 1 0 A W A R D S

10-10 INTERNATIONAL NET, INC.  
WORKED ALL CONTINENTS AWARDS

Worked All States Awards by KA1CAD

\*\*\*\*\*  
Chuck Isande, W6YLJ, WAC Manager

CERT NO. CALL	10-10 CERT. NO. DATE	NAME
329 PJ2WG	27999 05/29/91	Willy Gravenhorst
330 NL7NF	44968 06/03/91	Leonard E. "Len" Betts
331 N4XXO	56085 06/06/91	A.A. "Ship" Bollens
332 N1IBQ	57857 06/09/91	Ronald J. Willson
333 WB0CON	53964 06/19/91	Eva M. Donaldson
334 N4QAI	47871 06/27/91	William R. Jeffrey
335 N2CKD	56234 06/27/91	Lovji A. Hakim
336 W8PNC	54199 07/08/91	Earl E. Haynes
337 KH6DRT	33751 07/12/91	Evillo Abreu
338 K8DEN	55495 08/17/91	Ray Scoville
339 WD9IUC	53520 08/23/91	Frank Pazdzioch
340 JH1UUT	32970 09/04/91	Sadayuki Satoh
341 N2LDU	58101 09/10/91	Gerald Ham
342 UB5LRS	58970 09/11/91	George Florinskij

2089 KH6US	2100 WA9RIJ
2090 KC4LLV	2101 N4XXO
2091 WA4YJO	2102 WB4NAD
2092 N6XOT	2103 WA8PNC
2093 VK4QN	2104 KB0GEC
2094 WB8BUQ	2105 KA5GLZ
2095 N5NVQ	2106 WD9IUC
2096 KC4MAI	2107 KP5OX
2097 KK6AW	2108 KP0SR
2098 KC4TAR	2109 WD6EYD
2099 KB8FGH	2110 KA3UQL

## Top Ten by N5EBA

1. WA5JDU 19,800	6. N7KRS 13,400
2. W0RWC 18,900	7. WA9LIC 11,600
3. K5MRU 15,600	8. N5CUQ 11,300
4. PJ2WG 15,400	9. W4WKQ 11,200
5. WB1DBZ 14,000	10. WB7NUU 11,000

## 1000 Bar and Over by N5EBA

- 1000 - - 1000 - - 2500 - - 5000 -

1211 N0ALK	1219 N7BZD	311 W7BPR	57 K0PVI
1212 N8BMJ	1220 KK6HH	312 WV4Y	
1213 N5EOP	1221 K5UBZ	313 KA0KTB	
1214 KA1PUE	1222 KA9DD	314 KC5AC	
1215 WA3GFM	1223 WX9I	315 KK4XP	
1216 VE3PUA	1224 KB7DUX	316 WB0GKG	
1217 AA4UP	1225 KC4TAR		
1218 KA6GPC	1226 N4THE		

## GLEN HARDING K7OMK

P.O. BOX 133

GARDEN CITY, SD 57236

AWARDS MGR. 100-900 BARS

10-10-INTERNATIONAL NET

2432 ONBDP	2455 0Z1HKR
2433 N8LTM	2456 K4MIJ
2434 F1HNO	2457 KB6UW
2435 N5PTR	2458 KB0FMM
2436 FBIRG	2459 LU2NI
2437 IK2PZG	2460 NBERK
2438 CT4UW	2461 KB5NVX
2439 JH1BSE	2462 KC4SBK
2440 KC6LKB	2463 WB0PVN
2441 W6BRWM	2464 WA4YJO
2442 KB4UQM	2465 K7VKK
2443 N7LKO	2466 OE6GND
2444 N0KSE	2467 KE5TC
2445 KB6OLZ	2468 W5SR
2446 KA10ZD	2469 KF7JF
2447 KF0MI	2470 VE1NU
2448 KC4RUK	2471 KA1WDR
2449 N5ERJ	2472 N5MML
2450 N4ZNH	
2451 AA7FK	
2452 KB7MRA	
2453 KB0GEC	
2454 ZL1BI	



Skip Fulton, VE2ERB  
& XYL Ginny



Glen Harding, K7OMK  
100-900 Bar Manager &  
XYL Helen, KB0GDI

COUNTY HUNTER'S AWARD

SEPTEMBER 1991

SEPTEMBER 1991

BASIC

-25-

-45-

-90-

BASIC	-100-	-300-	-500-
131	KI4IH	WBØGKG	KA1FUE
132	KB7MRA	KB7MRA	N7KRS
133	WB6OMH	KA1FUE	VK4QN
134	KC600Y	W1SIX	W4PNC
135	NØCHC	W4PNC	KE9MA
136	PY2DBU	DL8YBM	DL8YBM
137	KE6KT	N1HGU	HP6AYV
138	K4PXO	KBØON	W5EIJ
139	WH2AAT	K7OMK	N4MCH
140	VK6PP	KC4TAR	CT4UW
141	N1HGU	NØHJQ	
142	WS5R	W9WYN	-600-
143	KC4TAR	K4NF	
144	KZ3T	F6FCH	AF5W
145	W5PKE	PY2DBU	W6PGM
146	VE3PUA	CT4UW	KA7ICF
147	KA1OKY	N4MCH	N7KRS
148	N4THE		AA4UF
149	IK2DUW	-400-	CT4UW
150	KC4RUK	WBØGKG	N4MCH
151	WA4IUL	KE9MA	-700-
152	KA1VHK	KA1FUE	WA5EXY
153	KK4XP	WA5BBR	KC9OZ
154	HP6AYV	WD6CKT	AA4UF
155	KM1I	W4PNC	N7KRS
156	N5NYW	DL8YBM	N4MCH
157	N5NYX	N1HGU	
158	K4HHW	NØHJQ	-800-
159	WI9Z	KC4TAR	WB5SKQ
160	WX9I	F6FCH	WA5EXY
161	WA4HMX	N4MCH	KC9OZ
162	KB9CHD	W9WYN	N7KRS
163	N6SNO	CT4UW	N4MCH
164	F6FCH		
165	N4MCH		-900-

BASIC	-25-	-45-	-90-
389	WBOCON	150	AA4UF
390	AA4UF	151	N6JQI
391	W9PGL	152	N3CYD
392	WA3BZT	153	W1KBV
393	VK6PP	154	KOHOF
394	FE6FNA		
395	KB6ZNA	-55-	-95-
396	N5PTR		
397	NL7NF	99	KA1OKY
398	K8DEN	100	W4ZAA
399	N1IBQ	101	N3GBM
400	KC4TAR	102	N3CYD
401	WA9UBI		
402	KA1CFO	-65-	-100-
403	KA1CCG		
404	ND9Y	67	KA2ANF
		68	WBOYEA
		69	N3GBM
-35-			
206	AA4UF	-75-	
207	VK6PP		
208	KB6ZNA	44	WBOYEA
209	KA2PPO	45	N9KAE
210	KK6GN	46	WB2SXT
211	KOHOF		
212	N1IBQ	-80-	
		30	F6FCH
		31	F1HNP
		32	N9KAE
		33	WB2SXT
		34	WBOYEA
		-85-	-115-
		29	F6FCH
		30	F1HNP
		31	N9KAE

	-200-	WA5EXY
		WB5SKQ
WBØGKG	N1HGU	KC9OZ
KI4IH	KC4TAR	N4MCH
NØALC	IK2DUW	-1000-
KB7MRA	PY2DBU	
KA1FUE	K7OMK	KC9OZ
NØCHC	KBØGDI	N4MCH
KL7LA	W9WYN	
W5AWT	WS5R	-1100-
KE6KT	N4MCH	
W4UIQ	F6FCH	K1WQU
NR4R	CT4UW	N4MCH
W5SGA		
KB6SWH		-1200-
KB6SWI		

K1WQU

Wolfgang DK3KD #58998



Wolfgang DK3KD #58998

James F. Williams (Jim) N9HHU will assume the 9th Area Manager of 10-10 International effective NOVEMBER 1 1991. Jim has been a ham since 1976. He holds a Technician License. Jim is a member of 10-10 International with the 10-10 number of #42712 and VP # 1922. He has his WAS from 10-10, and has over 1300 contacts in the 10 meter band.

Jim is an active member of the Peoria Area Amateur Radio Club in Peoria Illinois and serves as Editor/Publisher of their monthly Newsletter BANDBITS.

He is active on Packet, 2 meters, 440 and ATV. He is usually on 10 meters on 28342 MHz, late afternoons and evening. He is net control for the Caterpillar Amateur Radio Club which meets Sunday Evening at 8:00 p.m.CDT on 28350 MHz.

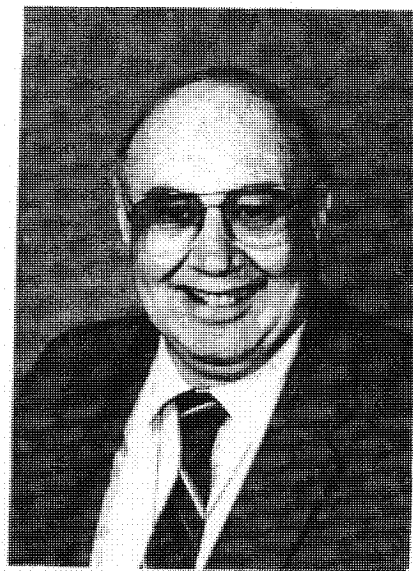
Jim is a member of ARRL and holds the WAS Award, and WAC for SSB. He is currently working on DXCC.

Jim lives at 240 Park Road in Creve Coeur, Illinois 61611-3952 with his wife Marilyn and their four children, two of which are in college. He is an ordained Minister and serves as Pastor of Bethel Memorial United Church of Christ in Creve Coeur. He is 60 years of age.

In assuming the responsibility of 9th area manager for 10-10 International he is looking forward to continue the excellent work of Bernice Tielemann N9CDO.

Jim may be reached at the following address:

Jim Williams N9HHU  
240 Park Road  
Creve Coeur, IL 61611-3952  
309-699-3634



Left -

The Toole Kids -  
Ryan KC6NPC, Ashley KC6NPE, Aaron KC6NYT  
All are new 10-10 members!

## SCHOLARSHIPS

10-10 is proud to sponsor two \$750.00 Scholarships each year to two deserving 10-10 amateurs. Applicants must hold at least an FCC Novice Class or equivalent foreign authorization. There is no restriction on the course of study, but applicant must intend to seek at least an Associates degree. There is no residence area preference; however the applicant must intend to seek a degree from an institution of higher learning in the United States. Applicant must be recommended by a current active member of 10-10.

Although 10-10 guarantees the funding of these two Scholarships, members are encouraged to make donations direct to The 10-10 Scholarship Fund by sending checks to the 10-10 Treasurer made out to "The 10-10 Scholarship Fund." Scholarship donations should not be sent to your District Manager.

Additional information and an application form can be requested either by letter or QSL card from:

FAR Scholarships  
6903 Rhode Island Avenue  
College Park, MD 20740

## N2JEU BBS Changes -

The N2JEU dial-up BBS has closed temporarily to permit major changes to the BBS hardware and software. Until it's back on-line use the OCC Micro Support BBS at (315) 492-6672. The system is located at an area College (I work there) and is available 24 hours a day, 7 days a week.

A new Ten-Ten Conference is available on two bulletin board systems. The Amateur Radio CBBS run by Howard Evans at (916) 366-5531 in Rancho Cordova, CA and the above mentioned OCC Micro Support BBS in Syracuse, NY both carry the Conference with additional systems invited to join in. The conference is available to any FIDONET type BBS wanting it. Check with Howard or I for details on getting the Conference on your own local bulletin board system.

A help sheet detailing how to access the OCC Micro Support and the N2JEU BBS systems is available for a self addressed STAMPED envelope sent to the EDITOR of the News. The address is inside the front cover of this issue.

To access a bulletin board system you'll need a personal computer, a dial-up telephone line type modem, and terminal software for your particular computer. Set the terminal software for no parity, 8 data bits and one stop bit. Speeds accepted for either system are 300, 1200, 2400 baud. In addition, the OCC Micro Support BBS accepts call at speeds up to 9600 baud.



## We Keep Growing....

### ....and Another Milestone

A count of Records Manager Lee Pasewalk, WB6MGM, monthly reports indicate that 10-10 continues to grow. A total of 1645 new members joined 10-10 during the first six months of 1991. This compares to 1597 new members during the first six months of 1990.

The largest growth was in the 6th District with 223 new members, with the 4th District close behind with 218 new members. Third place went to the DX group with 172 new members, indicating the interest in 10-10 in the DX countries.

In addition to processing new member applications, our hard working Area Managers also processed 902 changes in membership status. These were for call changes, address changes, etc. A lot of paper work requires processing for each new member, for each call change and for each change of address. A grand total of 2711 records were processed during the first six months which included 164 members noted as Silent Keys. And this grand total of 2711 records does not include the number of members re-newing their dues each month. All of this adds up to a whale of a lot of work that the Area Managers, Records Manager and the Treasurer do to keep 10-10 running smoothly. Many hours of volunteer time is spent each month just to keep our records current.

And for that new milestone, we passed the 60000 number in August. 10-10 number 60001 was issued to KB5JQJ. 10-10 keeps on growing, with more new awards and activities being added to keep interest and activity on 10 meters at an all-time high.

For those of you who are interested in the highest number issued, here it is: The highest number issued through the month of August 1991 was 60505 and it was issued to KA3YWW.

### 10-10's Scholarship Winners

Each year 10-10 sponsors 2 \$750.00 Scholarship Awards, and the 1991 Award Winners have just been announced. They are Daniel C.

Lawrey, KA1PNE of Claremont, NH, and Jason G. Lovett, N1EJD of Kennebunk, ME.

Daniel has completed two years as an Honor student at Clarkson University where is studying Electrical Engineering. He has held several radio club offices, participates as a Volunteer Examiner and indicates a variety of outside activities. He was recommended by 10-10 member Joseph Tardiff, KA1WCG, 10-10 #53395.

Jason has completed one year at the University of Maine where he is pursuing a course in Civil Engineering. Besides his amateur radio activities, he shows an excellent record of community and extra-curricular involvement. He was recommended by Kenneth Walker, W1FAB, 10-10 #28153.

The 10-10 Scholarship Awards are administrated by The Foundation for Amateur Radio (FAR), who administers a total of 38 scholarship awards for a number of amateur radio clubs and individuals. The 1992 10-10 Scholarship Awards will be announced in April or May of 1992 in this column and in the 10-10 International News. Watch for the announcement and as a 10-10 member you can submit candidates for next years awards.

10-10's Scholarship Fund is forever looking for donations. How about sending a green stamp (\$1.00) or more to The 10-10 Scholarship Fund right now. Send your donation to 10-10 Scholarship Fund, & Gerry Gross, WA6POZ, 10-10 #21274, 643 N. 98th #142, Omaha, NE 68114. All Scholarship donations go direct to Gerry, 10-10's Treasurer, and not to your District Manager. 10-10 would like to continue our Scholarship Award program, which is under the direction of Morrie Goldman, W6EHM, 10-10 #4189, and any amount you feel you can donate will help to continue this worthy program. Send your donation today while it is fresh in your mind. 10-10 thanks you and the winners of the 1992 awards will also thank you.

Chuck Inaude, W6TLJ  
10-10 PR and Publicity Manager



## 10-10 INFORMATION AND AWARDS

### MEMBERSHIP

Work 10 members. LOG each 10-10 number, call sign, operator's name and location. Send list to your numeric call sign or DX area manager, with \$5.00 U.S. new member registration fee. \$6.00 (foreign). Life and family memberships are available. See order form on page 31. You will be issued a certificate of membership as well as a permanent 10-10 number. You will receive the 10-10 International Net news publication mailed regularly to all full members.

### AWARDS

To apply for ANY of the 10-10 awards listed below, proof of paid-up membership is MANDATORY. A copy of your membership card or address label from your copy of the 10-10 News must be sent with the award application.

### BARS AND PLAQUES

Work 10-10 members with on the air 2 way communication, exchange numbers etc. Only 200 numbers per list may be submitted.

1. List numbers in numerical order, call sign of station worked, operator's name and location (QTH).
2. Submit only one list at a time. With the 500 BAR you are issued a VP #.
3. Include YOUR name, CALL, 10-10 number and state which 100 bar you are requesting.
4. Enclose with your list a 4X9" envelope self addressed and stamped with enough U.S. postage to return to you, if wanted.
5. 10-10 Bar applications Number 100 thru 900 are mailed to: Glen Harding, K7OMK PO Box # 133, Garden City, SD 57236. Bar applications Number 1000 and up as well as plaque applications are mailed to: Ed Neal, N5EBA, 1414 Hiawatha Ln., Burkburnett, TX 76345
6. A 500 bar certificate costs \$1. Plaques for working 1,000, 2,500, etc. cost \$5.00 U.S. currency postpaid.

### COUNTIES AWARD

All contacts with 10-10 members on ten meters, exchange numbers etc. For complete rules, 10-10 COUNTY HUNTER Record book information application and Costs. Send SASE to: Award Manager: Alice Jenkins, NR4R, 1 Mitchel Lane, Rossville, GA 30741

### INTERNATIONAL 500 OF THE WORLD

With the 500 BAR comes an Honorary VP number membership in the International 500 of the world, and eligibility to go after the following two awards:

1. V.P. Certificate: For Members who work 100, 200, etc. other V.P. members. Normal number exchange with no restrictions. Submit list in numerical order, VP #, 10-10 #, Call, Name, date and QTH. Make a statement that all contacts were made over the air and not copied from a certificate list. Proof of paid-up Membership. Send to: Hiram E. Wolf, W4NWP, 1 W. 37th St., Riviera Beach, FL 33404.

2. Lucky 13 Certificate: Work 13 different V.P. members. Each contact MUST be in a different 100 kHz segment between 28.5 and 29.7 MHz. Forms and rules are available from Glen Harding, K7OMK, PO BOX 133, Garden City, SD 57236

### WORKED ALL STATES (WAS)

Work and get QSL confirmation from one 10-10 member in each of the 50 states. For complete rules, application form and cost send a 4" X 9" SASE to: Susan Brackeen, KA1CAD, Rte 6 Box 151, Booneville, MS 38829.

### COUNTRIES AWARD

QSL confirmation of QSOs with 25 or more 10-10 member countries. For complete rules, application form and cost send a 4" X 9" SASE to: Alan Sherman, K1AS, RR # 4, Box 422, Danielson, CT 06239.

### WORKED ALL CONTINENTS

QSL confirmation of QSOs with a 10-10 member in each of the six continental areas. For detailed rules, application form and cost send a 4" X 9" SASE to: Mark Murphy, KC4HIT, 108 OLD COUNTRY LANE, CLAREMONT, NC 28610-9561.

### OM/XYL AWARD

Work 10-10 Husband/Wife teams. For application Etc., Write to: Elaine Nickoloff, N8CBE, 5383 E. Atherton Rd., Burton, MI 48519.

# 10-10 INTERNATIONAL AREA MANAGERS

## U.S.A.

1st. Call area	Al Kaiser	N1API	194 Glen Hills Rd.	Meriden, CT	06450
2nd. " "	Larry Berger	WA2SUH	9 Nancy Blvd.	Merrick, NY	11566
3rd. " "	Chester Gardner	N3GZE	9028 Overhill Dr.	Ellicott City, MD	21042
4. KY, TN, FL, VA, NC, SC,	Rick Roberts	N4KCC	7106 Ridgestone Dr.	Ooltewah, TN	37363
4. GA, AL, P.R.	Jim Beswick	W4YHF	112 Owl Town Farm	Ellijay, GA	30540
5th. Call area	Grace Dunlap	K5MRU	(Oct to June) BOX 445	LaFeria, TX	78559
5th. " "	Grace Dunlap	K5MRU	(June to OCT) BOX 13	Rand, CO	80473
6th. " "	Dick Rauscher	W6ANK	4371 Cambria Street	Fremont, CA	94538
7th. " "	Willie Madison	WB7VZI	10512 W. Butler Dr.	Peoria, AZ	85345
8th. " "	John Hugentober	N8FU	4441 Andreas Ave.	Cincinatti, OH	45211
9th. " "	Jim Williams	N9HHU	240 Park Rd.	Creve Coeur, IL	61611
10th. " "	Debbie Peterson	KF0NV	RR #1 BOX 35	Duncombe, IA	50532

## DX, ALL COUNTRIES other than U.S.A.

Carol Hugentober, K8DHK 4441 Andreas Ave., Cincinatti, OH 45211 U.S.A.

## ORDER FORM

NEW MEMBER, REGISTRATION FEE. One time only \$1.00 \$ \_\_\_\_\_

ANNUAL DUES, USA MEMBERS. \$4.00 times number of years wanted. \$ \_\_\_\_\_

ANNUAL DUES, FOREIGN MEMBERS. \$5.00 times number of years wanted. \$ \_\_\_\_\_

\*\* LIFE MEMBERSHIP, 25 times the ANNUAL DUES (\$100 or \$125) \$ \_\_\_\_\_

Senior (65) Life Membership, (W/Proof) US \$35.00, Foreign \$40.00 \$ \_\_\_\_\_

FAMILY MEMBERSHIP, add \$.50 each person each year \$ \_\_\_\_\_

10-10 STAMPS, 100 stamps \$1.00 \$ \_\_\_\_\_

-----> TOTAL DOLLARS ENCLOSED -----> \$ \_\_\_\_\_

Renewal and New Members: Send dues to Call Area Manager listed above.

\*\* SEND YOUR Life Membership and Scholarship donations directly to:  
10-10, GERRY GROSS, WA6POZ, 643 N. 98th. #142, Omaha, NE 68114.

**10-10 ROSTER** April 89 edition. \$7.50 USA, \$9.00 FOREIGN.

MAIL TO: Dee Gilbert, KA6HQJ, PO BOX 503, MADERA, PA, 16661 \$ \_\_\_\_\_

**10-10 AWARDS and CERTIFICATE GUIDE**

\$6.00 USA, \$8.00 FOREIGN, Monthly updates \$10.00/ year USA, \$12.00 Foreign.

MAIL TO: Jack Ford, KB7DUX, 644 Lake St., Salt Lake City, UT 84102 \$ \_\_\_\_\_

Make all CHECKS payable to 10-10 International Net, Inc. DO NOT send cash. All applicants and DX members are reminded that MONEY amounts quoted are in U.S. Dollars. DX members pay by International Postal Money Order only.

NAME \_\_\_\_\_ CALL \_\_\_\_\_ 10-10 # \_\_\_\_\_

ADDRESS \_\_\_\_\_ CITY \_\_\_\_\_

STATE/COUNTRY \_\_\_\_\_ ZIP \_\_\_\_\_

PLEASE INCLUDE CALLS, NAMES AND NUMBERS FOR FAMILY MEMBERS. \_\_\_\_\_

## 10-10 Calendar

October 26 and 27, 1991 - Fall 1991 CW QSO Party  
February 1 and 2, 1992 - Winter 1992 Phone QSO Party  
May 2 and 3, 1991 - Spring CW QSO Party

Next Issue Articles are due in to the Editor by December 15, 1991.

Complete and tear off here. Attach to front of your contest log.

# Cover Sheet

Fall 1991 CW QSO Party Chapter Assignment: \_\_\_\_\_

Total contacts with 10X #: \_\_\_\_\_ X 2 = \_\_\_\_\_ Points  
Total contacts without 10X #: \_\_\_\_\_ X 1 = \_\_\_\_\_ Points

Send logs to:

Samuel Clemens Chapter  
c/o Walt Dimmock WIPNV  
614 Old Post Road  
Tolland, CT USA 06084

**Total contacts**

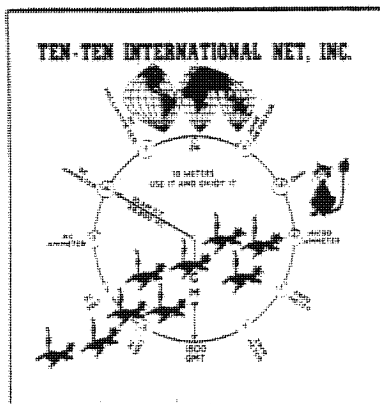
**Total Points**

Logs must be postmarked no later than December 1, 1991.  
Include this cover sheet and the mailing label on it OR a cover sheet of your own (follow the format of this one) and a copy of your current Ten-Ten membership card as proof of Ten-Ten membership for awards.

Lee Pasowalk, WB5MQM (Rec. Mgr.)  
18815 Yukon Ave.  
Torrance, CA 90504

TIME TO RENEW? EXPIRATION DATE  
IS ON MAILING LABEL BELOW.

BULK RATE  
U.S. POSTAGE  
PAID  
PERMIT NO. 6  
LONG BEACH, CA



TO:

01

Please send all address changes/corrections to the return address above.