

10-10 INTERNATIONAL NEWS

SUMMER, 1988

VOL. 26 NO. 3



HUGH SULLIVAN, WA4QZU

CONNIE HAUCK, K6EXQ

10-10 INTERNATIONAL NET OFFICIAL

President Howard Bowman W6QIR
Vice-President Norm Lefcourt W6IRT
Secretary Don Hirst W6AGP
Treasurer Gerry Gross WA6POZ

Directors George Elliott W6ENC
 Morrie Goldman W6EHM
 Jim Michaels W6PGM
 Carl Winter W6DAW

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Printing Advisor Bert Ayers W6CL
Records Manager Lee Pasevalk W86MGM
Roster Manager Dee Gilbert KA6HQJ
Supply Manager Dave Prichard KA5OVO

AREA COORDINATORS AND AWARD CHAIRMEN ARE LOCATED TOWARDS THE BACK OF THIS ISSUE.

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

Quarterly chapter activity reports should be sent to the Chapter Coordinator, Hugh Sullivan, WA4QZU, 2112 York Dr., Owensboro, KY 42301. Telephone: (502) 683-0562

News items and photos go to Joe Williams, WA9TSG, Editor, P.O. Box 93181, Milwaukee, WI 53203. Telephone: (414) 263-3618

Deadline for the next issue is

Sept. 15, 1988

10-10 INTERNATIONAL NET CONTROL STATIONS

Monday	Dick	W6ANK	28.800 MHZ
(Alt)	George	WB6URK	28.775 MHZ
Tuesday	Al	W6RNX	28.800 MHZ
Wednesday	Louise	N6ELK	28.800 MHZ
(Alt)	Don	KB6QLC	28.450 MHZ
Thursday	Shera	K6PTF	28.800 MHZ
Friday	Lovergne	KD6JC	28.800 MHZ
Saturday	Don	K4E2S	28.800 MHZ

Nets start at 1800Z, except Wednesday alternate, at 0300Z.

The 10-10 News welcomes news reports, short articles, announcements, and so on. Copy deadline dates are generally the 15th of the month preceding publication. Publication dates are approximately 10 days after the first day of January, April, July, and October.

Any manuscripts should be typed and camera ready, and if possible, mailed flat. Copy may be single-spaced. Use 8 1/2 X 11 inch white paper, and leave 1/2 inch margins on the sides.

Black and white photographs are preferred. However, color is acceptable if it is sharp. Include complete information of subject matter; identification with call signs, complete names, 10-10 numbers, chapter name, and any other pertinent information.

All membership applications and renewals are to be sent to the Area Manager who serves the area corresponding to the number in your own call sign.

10-10 NET CHECK-IN SUMMARY

Weekly summary of total stations checking in for week beginning:

Mar	7	150	Apr	4	95	May	2	85
"	14	115	"	11	145	"	9	100
"	21	164	"	18	115	"	16	112
"	28	89	"	25	103	"	23	113
						"	30	118

RELIEF NET CONTROL STATIONS

George, W6ENC, Paul, K6HHN, Mark, KA4HMV, Jack, W6LII

These bylaws were unanimously approved on June 4, at a special meeting of the 10-10 Board of Directors. The final vote to approve will take place at the next membership meeting in August. The planning committee will still accept comment. Norm Lefcourt, W6IRT.

BYLAWS, 10-10 INTERNATIONAL NET, INC.

ARTICLE I: ORGANIZATION NAME

The name of this organization is: 10-10 International Net, Inc. Another form of the name is Ten-Ten International Net, Inc. The name also may be abbreviated, for example, 10-10, 10-10 Net, Ten-Ten, Ten-X. In these bylaws, the abbreviation "10-10" will be used.

ARTICLE II: PURPOSE

The purposes of 10-10 are to promote activity on the 10 meter amateur band, to handle traffic, and to assist radio amateurs in improving their technical skills and operating procedures. The operation of 10-10 shall be for charitable, educational, and scientific purposes related to amateur radio. A news publication will be published by 10-10 on a regular basis and mailed to all full members.

ARTICLE III: MEMBERSHIP

Section 1.

Any licensed amateur radio operator may apply for membership. The requirements shall be established by the Board of Directors and published in the 10-10 NEWS. Upon acceptance of membership the applicant will be assigned a unique 10-10 number.

Section 2.

The five classes of membership for 10-10 are:

- (a) U.S. MEMBER
- (b) INTERNATIONAL MEMBER
- (c) FAMILY MEMBER
- (d) LIFE MEMBER
- (e) HONORARY MEMBER

Section 3.

Classes of membership are defined as follows:

- (a) U.S. Members are those members residing within a United States postal zip code area.
- (b) International Members are all members whose mailing address is not within a United States postal zip code mailing address.
- (c) 1. Family Membership consists of a primary member (U.S., International or Life member) and one or more relatives who qualify as a 10-10 member and who reside at the same postal address.
- 2. Family Membership shall run concurrently with that of the primary member.

- (d) Life Membership will be granted to those members whose dues have been paid for life, or granted by action of the Board of Directors.
- (e) Honorary Membership may be granted by action of the Board of Directors in recognition of outstanding services rendered to 10-10.

Section 4

A member whose dues are current shall be referred to as a "FULL" member and shall have all rights and privileges of membership, except that the relative members of a family membership do not receive the 10-10 NEWS.

Section 5.

Membership in 10-10 shall be cancelled upon:

- (a) The revocation, cancellation or suspension of his amateur radio license privileges.
- (b) The dues becoming delinquent more than two months following the renewal due date.

Section 6.

A member whose membership is cancelled shall be referred to as a "NOMINAL" member, and shall lose all rights and privileges of membership.

ARTICLE IV: DUES

The Board of Directors will establish dues for the various membership classes, which will be published in the 10-10 NEWS.

ARTICLE V: GOVERNMENT

Section 1.

The general management of the affairs of 10-10 shall be vested in the Board of Directors.

Section 2.

The officers of 10-10 shall consist of a President, Vice President, Secretary and Treasurer/Corporate Secretary.

Section 3.

The Board of Directors shall consist of: President, Vice President, Secretary, Treasurer /Corporate Secretary and no more than 10 Directors.

Section 4.

Robert's Rules of Order shall govern all regular meetings as well as meetings of the Board of Directors and of 10-10 in all cases applicable.

ARTICLE VI: BOARD OF DIRECTORS

Section 1.

The Board of Directors shall control the property and affairs of 10-10 and shall establish its policies. It shall have the power to hold meetings and take all necessary steps to carry out the purposes of 10-10 and promote its best interest. It shall have the authority to:

- (1) hire employees as may be considered necessary;
- (2) enter into contracts as required.

Section 2.

No officer or Director shall receive remuneration for his services to 10-10. However, documented and approved 10-10 expenses may be reimbursed.

Section 3.

Each officer and Director shall serve for a term of four (4) years or until his successor is duly elected and installed in office.

Section 4.

No Director shall hold a position on the Board of Directors if he could gain financially or further his own aims or those of his employer because of his position in 10-10.

Section 5.

The Board of Directors shall hold a meeting at least once each year or at the call of the President. At least 50% of the board members shall be present to constitute a quorum.

Section 6.

Special occasional meetings of the Board of Directors may be convened at the call of the President. Action taken may be by mail or telephone communications as necessary.

ARTICLE VII: MEETINGS

Section 1.

10-10 shall hold an annual general membership meeting at a time and place to be designated by the Board of Directors, and published in the 10-10 NEWS.

Section 2.

The purpose of the annual general membership meeting shall be a report of the Board to the general membership, and any other business as may be deemed necessary.

ARTICLE VIII: OFFICERS' DUTIES

Section 1.

The President shall preside at all meetings of 10-10 and of the Board of Directors.

He shall carry out the directives of the Board of Directors. He shall appoint such committees as he or the Board of Directors may consider necessary. The President shall be a member ex officio of all committees except the nominating committee.

Section 2.

The succession of officers shall be: President, Vice President, Secretary, Treasurer.

Section 3.

The Secretary shall record the proceedings of regular meetings of 10-10, and meetings of the Board of Directors.

Section 4.

The Treasurer/Corporate Secretary shall be responsible for the funds of 10-10, and shall be accountable to the Board of Directors. He shall prepare a proposed operating budget for submission to the Board of Directors prior to each annual regular meeting of the Board of Directors. He must reside in the State of California and shall be responsible for maintaining the corporate status of 10-10.

Section 5.

Upon the termination of his term of office, each officer shall send to his successor, within 30 days, all property, correspondence and records in his custody which belong to 10-10.

ARTICLE IX: ELECTION PROCEDURE

Section 1.

The election of officers and one-half the Directors shall take place every four years in an even-numbered year. The election of the other half of the Directors shall take place the following even-numbered year.

Section 2.

No member may qualify for nomination to be an Officer or Director of 10-10 unless he has been a full member for more than two (2) years immediately preceding his nomination.

Section 3.

A nominating committee to select eligible candidates for the offices of President, Vice President, Secretary, Treasurer and Director positions shall be appointed by the President, with approval of the Board of Directors, no later than July of the year preceding the election year. The nominating committee shall develop a slate of candidates. Nominations by this committee shall be announced in the second issue of the 10-10 NEWS of the election year.

Section 4.

Petitions for Officer and Director candidates may be submitted by 10-10 members, signed by at least 50 full members. Call for petitions will be made in the second and third issues of the 10-10 NEWS of the year preceding the election year. Such petitions shall be submitted to the Secretary, to arrive no later than January 15 of the election year. Upon receipt, the Secretary shall verify the validity of the petitions and the eligibility of the candidates, and place the names of the candidates on a ballot with those submitted by the nominating committee. The list of eligible candidates shall be published in the second issue of the 10-10 NEWS of the election year.

Section 5.

Each eligible candidate shall be requested to submit a brief biographical outline to the Secretary. This biographical outline shall be printed in the second issue of the 10-10 News of the election year.

Section 6.

Election shall be by written ballot. Ballots shall be mailed the first week of June during the election year to each full member. The polls shall close August 31 of that election year. Ballots received after August 31 will be invalid and they will not be opened or counted in any way.

Section 7.

The President, with the approval of the Board of Directors, shall appoint two or more tellers to count the ballots. The tellers shall certify to the Secretary, in writing, results of the ballot count for each office. If a candidate does not receive a majority, a plurality of the votes cast for each office will determine the candidate elected for each office.

Section 8.

All candidates shall be notified by the Secretary of the results of the balloting via telephone within 48 hours of the certification by the Secretary. Results of the election will be published in the fourth issue of the 10-10 NEWS.

Section 9.

Officers' and Directors' terms of office shall commence on the first day of January following their election.

ARTICLE X: CHAPTERS

Chapters may be formed from time to time. The requirement for a chapter shall be established by the Board of Directors and be published in the 10-10 NEWS.

ARTICLE XI: FINANCIAL DEBTS

Any and all obligations incurred by 10-10 shall be solely corporate obligations. No personal liability whatsoever shall be attached to, or be incurred by, any member, Officer, or Director of 10-10 by reason of any corporate obligations.

ARTICLE XII: AMENDMENTS

Section 1.

These bylaws may be amended, as deemed necessary, by a two-thirds vote of the Board of Directors at any annual or special meeting of the Board of Directors.

Section 2.

Petitions to change the bylaws may be submitted to the Secretary upon signature of at least 20 full members. The Board of Directors must consider and vote upon said petition at the next succeeding meeting of the Board of Directors.

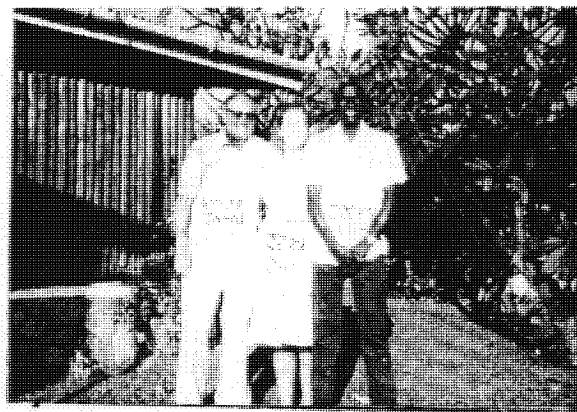
Section 3.

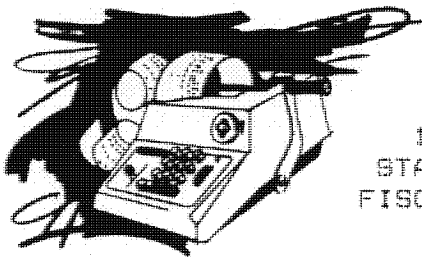
The full members of 10-10 shall be notified of any amendment or changes in these bylaws. The next 10-10 NEWS following the Board action resulting in changes shall carry such notification.

ARTICLE XIII: EFFECTIVE DATE

This revision of the bylaws was adopted at a regular membership meeting held on August xx, 1988 and becomes effective January 1, 1989.

John, K2JF, visiting with Sue, J87CB, and Bill, J88AQ President of St. Vincent Amateur Radio Club.





10-10 INTERNATIONAL NET, INC.
STATEMENT OF REVENUE AND EXPENSE
FISCAL YEAR ENDING MARCH 31, 1988

	1987-88	1986-87
NET WORTH at the beginning of year (4-1-87)	\$ 83,174	\$ 66,933
REVENUE		
Received from members		
Dues	50,643	
Stamps	975	
Rosters	3,128	
Miscellaneous	1,914	56,660
Interest on investments	6,130	5,712
	=====	=====
	62,790	40,785
EXPENSE		
Bulletins, rosters, stamps, etc:		
Postage	6,196	
Printing and Supplies	12,923	
Mailing Services and Data Processing	13,594	32,713
Reimbursements for postage, supplies, etc:		19,456
Regional Managers	5,688	
Officers and Directors	1,606	
Other Net Managers	7,122	14,416
Awards and Contests	865	4,366
Scholarship Fund	3,000	709
California Franchise tax & Non-Profit Tax	25	
	51,019	24,544
	=====	=====
EXCESS of revenues over expenses	11,771	16,241
	=====	=====
NET WORTH at end of year (3-31-88)	\$ 94,945	\$ 83,174

NOTES ABOUT STATEMENT

- i. Investments include Savings Accounts, Money-Market Savings Certificates and Interest from an interest-bearing Checking Account.
- ii. Mailing Services include label preparation, addressing, and mail drop services. Data Processing includes file maintenance (adds and changes), Directory, and Cheshire label preparation.

This year saw an increase in membership from 7,500 to 11,700, (Novice enhancement and the increased Solar activity). With that came the increased income and expense.

As of June 15, 1988 the 10-10 Scholarship fund has a balance of 1768.92. Donations have been received from the following members:

WA6QKC - 00014 - Joan - Thousand Oaks, CA - in the memory of Duncan,
K6LHA 00114

W1EGV - 01556 - Jim - Franklin, MA

W6YLJ - 19838 - Chuck - Tarzana, CA

KA6LNC - 39014 - John - Auburn, CA

W6ENC - 01774 - George - Arcadia, CA

73's

Gerry

Thanks for the contributions.

CONNIE

Those of you who are old timers in 10-10, and have kept your back copies of the News, may want to dig in your files and pull out the Spring, 1980 issue. Take a good look at the cover. The picture is that of Connie Hauck, K6EXQ, and it is in that issue that Connie made her debut as Chapter Coordinator.

Of course, being Chapter Coordinator means a great deal more than writing something for the News, but it is worthy of note that Connie's first effort ran to about a page and a half -- double spaced. And to this she added a bit more than three pages of Chapter Chatter. She was just getting her feet wet!

Since then, Connie has served 10-10 and its chapters with great distinction. There are few members who are as widely known - and loved - as is Connie. She makes Dayton annually, and has been on the air to work hundreds of members, in addition to keeping up a voluminous correspondence. And, along with all that, each issue has carried her letter and Chapter Chatter.

All good things must come to an end. Connie is moving, and to a location where it will no longer be possible for her to continue the 10-10 work.

Connie called me a month or so back with this news. We talked about what she was doing and a possible successor. She told me that she would do her column for this issue of the News, and that the name of someone else would appear in the fall. More about that later on.

I am sure I could not have expressed to Connie our gratitude for what she has done. One cannot put that sort of things easily into words. Connie, we do thank you - all of us. Your friends around 10-10 are going to miss your writing. Just keep in touch!

MAIL STUFF

When one buys postage, it's cash on the barrel-head. For each issue of the News, Treasurer Gerry Gross sends a check to cover postage costs well in advance.

Imagine my surprise, then, when I had a call from a young lady who was supervising the mailing at our mailing service, and who informed me that we didn't have enough cash on hand to pay for the postage on our foreign mailing. The domestic postage was covered, but not the foreign, which all must go in envelopes.

All this happened about the second week after the postal rates had increased. I knew they had gone up, but some of the amounts she quoted me - say for mail to Japan or Australia - horrified me. They simply couldn't be right!

I didn't have a clue as to what was going on, but I did manage to call Gerry and ask that another check be sent. Then I went to the post office and asked if they had a rate sheet for overseas mail. They didn't. However, a little conversation, and the mention of the magic words, "mailing service" turned the trick, and I came away with a copy of the Postal Bulletin which contained the new rates.

Well, the answer turned out to be simple enough - the young lady was working from a copy of a page in the Postal Bulletin, and it was the wrong page - the one for air rates instead of surface rates.

Even so, what I found was bad enough. Canada and Mexico have special rates, a bit lower than those to other parts of the world. However, mailing the News to those other countries costs 86¢ per copy!

It costs a foreign member \$5.00 U. S. for a year's membership, and for this he actually gets five issues of the News. Multiply 86¢ by five and you get \$4.30. Add to this the cost of the envelopes (about 50¢), and it is apparent that the dues don't begin to cover even the News.

And, by the way, if you think that it looks like we badly need an increase in dues, you're right!

THOSE NEW BYLAWS

It's easy to establish a procedure without giving much consideration to its costs. Legislatures do it all the time. Our proposed new Bylaws establish a procedure for elections which will call for all members to vote on officers and directors.

Of course, they always have been able to so vote - providing they were present at the membership meeting when elections were held. Now they'll do it by mail.

We have about 12,000 full members. Just sending the ballots to them will cost \$3,000.00 in postage, plus what it costs to print them. The return postage is something you have to worry about. It'll be interesting to see how many members vote!

QSL CARDS

I have heard some operators being rather demanding about getting QSL cards from DX stations, and must confess that I hadn't paid much attention to it until I had a letter from one of our members in a far-away land. He pointed out that many members are retired and on a limited income, in which case the direct QSL becomes an unnecessary expense.

It got me to wondering whether many of our newer members had ever heard of the ARRL Membership Overseas QSL Service. It works this way: ARRL members package their cards to overseas destinations. For a buck you can send about 155 cards. You send them to ARRL and they get sent overseas to QSL Bureaus in various countries, whence they are distributed to individuals.

There are certain rules to follow, of course, and these are given in detail in QSI for March, 1988 (p. 59).

Incoming QSL cards are handled by QSL Bureaus in the U. S. To have cards sent you, it is necessary to have a 5" x 7½" SASE on file with the QSL Bureau for your call area. Complete information on this service is in QSI for June, 1988 (p. 73).

If you work any amount of DX, these services are invaluable. There is a catch, however. To make use of the outgoing service, you must be an ARRL member. Not so in the case of the incoming bureaus. And, of course, the whole process is not one which is speedy. Don't send a batch of cards and expect immediate response. The cards will get to you eventually!

OTHER CARDS

For some time in these pages I told you that I had available some cards, one of which had on it the official ARRL-ICAO phonetic alphabet, and the other a handy time-conversion chart. These were free for an SASE, and were supplied to 10-10 through the courtesy of Bert Ayers, W6CL, who is 10-10's Printing Advisor.

Well, there ain't no more. I have sent out all I had - several hundred. I was especially gratified by those requests from members who were holding classes to prepare prospective hams and wanted enough for those classes. They got them! Keep up the good work.

HUGH

Hugh is J. Hugh Sullivan, WA4QZU, 10-10 No. 23166. As of July 15, Hugh will succeed Connie Hauck as Chapter Coordinator.

I first met Hugh at Shreveport, and we had some interesting discussions. Later, when Connie called me and told me of her need to give up the job, Hugh's name was the first to leap to my mind. Too late! Connie had already thought of it, and told me that she expected to meet with Hugh at Dayton. Meet they did, and made final arrangements.

Hugh lives in Owensboro, Kentucky now, but was born in Mississippi. He has been in more activities than you can shake a stick at - Navy (WW II), scouting, coaching, Junior Achievement, and lots of others.

He is married (XYL is Verlee), has two sons, likes to fish and golf, keeps many irons in the fire in other activities, became a ham in 1976, and a member of 10-10 two years later. Hugh is an avid paper-chaser, and plans to make the Reno bash this year. That will complement his seven years running at Dayton!

The changeover will be effective on July 15 - just about the time this issue of the News hits the mail.

Filling Connie's shoes is a big job. Her years as Chapter Coordinator have been filled with activity, and both she and I are confident that Hugh is the one to do it. You Chapter Heads and others will want to know how to get in touch with him other than on the air. He lives at 2112 York Drive, Owensboro KY, and the telephone number is (502) 683-0562.

MILWAUKEE BOUND

I have on my desk a copy of the letter sent by Vice-President Norm Lefcourt to Hank Miett, WD9FCQ, informing him that the Milwaukee Chapter has been awarded the 1989 10-10 International Convention, to be held August 11 through 13. Put it on your calendars!

Having a convention is a major undertaking, and will tax the capacities of not only the Milwaukee group, but of other nearby chapters. It is time to rally 'round and divide up the work. Editor Joe will be up to his armpits in this and in handling the News at the same time. Keeping in mind the successes and fun at Shreveport, we look forward to Milwaukee with great expectation.

THOSE NEW BYLAWS - AGAIN

Elsewhere in this issue you will find the latest version of 10-10's new Bylaws. Quite a few changes have been made since the first version was published. At a meeting held on June 4, at which all eight members of the Board of Directors were present, final approval was given after a few cosmetic changes. These new Bylaws will be subject to adoption at a membership meeting to be held on August 4. There is an announcement of time and place of that meeting in the Calendar of Events.

Members must be aware that these new Bylaws, if adopted, do not go into effect until January 1, 1989. New officers and directors for 10-10 will be chosen at a membership meeting to be held in November, under the present Bylaws.

Officers and directors chosen in November will have the job of working out implementation of the Bylaw provisions which are new to 10-10. Some of them are family memberships, life and honorary memberships, and, most important of all, the general election of officers and directors.

The new officers will need every bit of help that you can give them. It will be a tough job, and only time will tell whether it can be satisfactorily accomplished.



Roger, WB9JWT and XYL
enjoy the 10-10 banquet.

OVERSEAS AIRMAIL

With good reason, overseas members gripe about the time it takes for copies of the News to arrive. The average time seems to be about three months. In the past many had a legitimate reason for complaint - they didn't receive the News until contest dates had passed.

That was remedied two or three years ago, when we began to announce dates and rules for the next two contests, thus providing a six month lead time.

It has been suggested that airmail service be made available to overseas members who wanted it, and were willing to pay for it. The News weighs just under 3 ounces, and a single issue, sent first class airmail would cost \$2.64 to mail (.45 per half-ounce up to 2 ozs, .42 per half-ounce thereafter). There is another air service, called "AO" mail (all other). It has variable rates. A single issue sent to Europe would cost \$1.81, and across the Pacific would cost \$2.18.

No decision is likely to be made for some time, but the above information may help you to get the picture.

73,

Howard



"Sandra, if they don't
bring my order, I'm going
home". Paul, KB2SQ, and
xyl, Sandra, KA2PBJ at the
10-10 Dayton Banquet.

BITS AND PIECES OF INFO

STATION W200CUQ ON THE AIR

The Pittsburgh County Amateur Radio Club announces that the U.S. Constitution Bicentennial Station, W200CUQ will be on the air beginning November 12, 1988, 0001 UTC Saturday, until Friday at 2359 UTC. They plan to work all bands. The 10 meter operators have 10-10 numbers, and will be happy to exchange. They also plan to work several nets, including the Geratol Net (3.767), the 3905 Century Club Nets (3.9035 and 7.2335), and H.H.H Net (7.235). They will issue a special serialized qsl card, and qsling info will be given on the air. The club is hoping for a lot of 10-10 contacts.

VP AWARDS CERTIFICATE MANAGER

Effective September 1, 1988, applications for the VP Certificate Awards should be sent to Hiram E. Wolf, W4NWP, 126 West 37th St., Riviera Beach, FL 33404-2214. Grace Dunlap, K5MRU will continue to handle applications until that time. Also, please note, Grace will be at her Rand CO. residence by the time you receive this issue.

FCC EXAM SESSION IN BOSTON AREA

The Wellesley Amateur Radio Society (club station W1TKZ), will sponsor an FCC exam session on Saturday, August 20th, at 10:00 A.M. The site will be the American Red Cross Building near the intersection of routes 9 and 16, in Wellesley, MA. All classes of license exams will be given. Call Vern ND1Z, 505-533 6822 by August 13th, to book a spot. Candidates must bring their

original FCC license, a clean copy of it, a check for \$4.55, payable "ARRL/VEC", a picture ID, and pencils/pens, etc. Here is a perfect opportunity for novices and technicians to break over the 28.5 Mhz barrier. Also bring unlicensed friends and neighbors to start them on the fun of amateur radio, ten meters, and the ten-ten net. Study hard and upgrade!

CERTIFICATE NET GUIDE CHANGE

Jim Beswick, W4YHF reports that due to the increase in the cost of postage and printing, the cost of the net guide will have to rise also. Effective immediately, cost of the Guide is \$5.00 Stateside, and \$6.00 DX. Updates are \$1.00 per month, DX \$1.50. Jim also has a new address: 112 Owltown Farm, Ellijay, GA. 30540. This is a very helpful publication for paper chasers. Continue to support it.

SUNCOAST CHAPTER 1988 CONTEST

The goal is to collect the highest number of points for the Suncoast Chapter. All contacts may be retroactive to July 1, 1985. The cut-off date will be April 1, 1989.

The requirements will be to submit a master list of Suncoast contacts to the certificate manager, with number of points for each contact, and the over-all total points.

The master list must be in the hands of the CM with sufficient time to be checked, prior to the Dayton Hamfest, 1989. The list must show 10-10 number, Suncoast number, call, and points.

Announcement of the winner will be made at Dayton.

(continued)

(Suncoast cont'd)

A World Clock will be awarded to the winner.

Submit all entries to Frank Paskowski, KI4IH, 2723 William Way, Stevensville, MD. 21666.

SPECIAL EVENT STATION

By Alice Jenkins, NR4R

Chattanooga Choo-Choo Chapter will be operating KB4PIW Special Event Station from the Tennessee Valley Railroad Museum October 15th and 16th, in celebration of the annual Autumn Leaf Special Steam Locomotive Excursion. Approximate frequency: 28.485 Mhz. Contact confirmed with free certificate. Your qsl and business size (#10) SASE to QSL Manager: Martie Perry, KB4PIW, Rt. 3, Box 272, Signal Mountain, TN, 37377.
.....

SENDING FOR BARS

By Andy, N5CUQ

When sending for bars, there is no longer a need for anything other than (1) 10-10#, (2)Call, (3)Name, (4)State. Anything else just fouls up the process. I receive from 10 to 15 requests per day. Turn around time is 72 hours.

I have computer programs for the Commodore 64, and C128. This includes a computer program for a one page report for a bar.

I have two printed pages I can send out to those who care to be precise. It has four columns doubled on one page. Send me an SASE, and I will send the forms back. You can copy, or ask for a blank when you send in your report.
.....

NEW KID ON THE BLOCK

Meet Patty Hively, KA9WLX. Patty is one of the new members in our 10-10 group. Living in Elkhart Indiana, she was first licensed in 1986 at the age of six. She will be eight in August, (though a little early, HAPPY BIRTHDAY PATTIE!)

Pattie's father Tom, is also a ham and a 10-10 member. He carries the call-sign KA9VTO. Pattie joins the ranks of our young members, and is possibly the youngest at this time.



"STEEL CITY" 2nd Annual All Mode 10/10 QSO Party

SPONSORED BY: C.A.R.EN. (Calumet Area Radio ENthusiasts)

Starts: 0000Z (UTC) SEPT. 24, 1987 Ends: 2400Z (UTC) SEPT. 25, 1987

Steel City Ten-Ten QSO Parties are open to ALL amateurs but only paid-up members are eligible for chapter assignment of score along with non-members providing proof of application to Ten-Ten (Xerox copy of check/money order).

RULES

1. Recommend all contacts take place between 28.100 & 28.500 MHZ (Novice-Tech sub-band)
2. Exchange: Callsign, Name, City, State, 10-10 number, and Steel City Number (if any).
3. A station may be counted only ONCE.
4. Single operator stations only.
5. S.S.B., F.M., A.M., C.W. & R.T.T.Y. modes are acceptable.
6. All contacts must take place within 48 hour contest period.
7. Logs must be kept in UTC (ZULU Time).
8. A dupe sheet is required for logs of 200 or more contacts. Indicated computer duping is OK.
9. Chapter assignment of scores may be only by a paid-up member (or non-member providing proof of application to 10-10) belonging to that chapter as a local member and able to work net via groundwave.
10. Excessive dups, illegal or improperly submitted logs and failure to comply with these rules may result in disqualification.

SCORING

1. Two (2) points for each contact with a 10-10 #
2. One (1) point for each contact without a 10-10 #
3. Each Steel City number collected is a multiplier.

Example: You work 20 stations:

10 contacts without 10-10 #	=	10 points
10 contacts with 10-10 #	=	20 points
		30 points
5 10-10 members with Steel City#	x5	
TOTAL		150 points

AWARDS

2 Divisions: Member and Non-Member (Non-members: S.A.S.E for results direct). First place certificates to all U.S. call areas: KL7 included with 7th area. Also Canada, South America, Central America, Caribbean (including Bermuda), Europe, Africa, Asia and the Pacific (including KHG, all Pacific islands, New Zealand and Australia). Results to be published in the NEWS.

LOG SUBMISSION

Logs must be legible, in U.T.C. and complete. Must show date, time, mode, name, QTH, 10-10 number and Steel City number (if any). Cover sheet is required: your name, callsign, 10-10 number (if any), expiration date, chapter assignment, total contacts and total points claimed. A dupe sheet is required for 200 + contacts only. Logs must be postmarked no later than

October 25, 1988

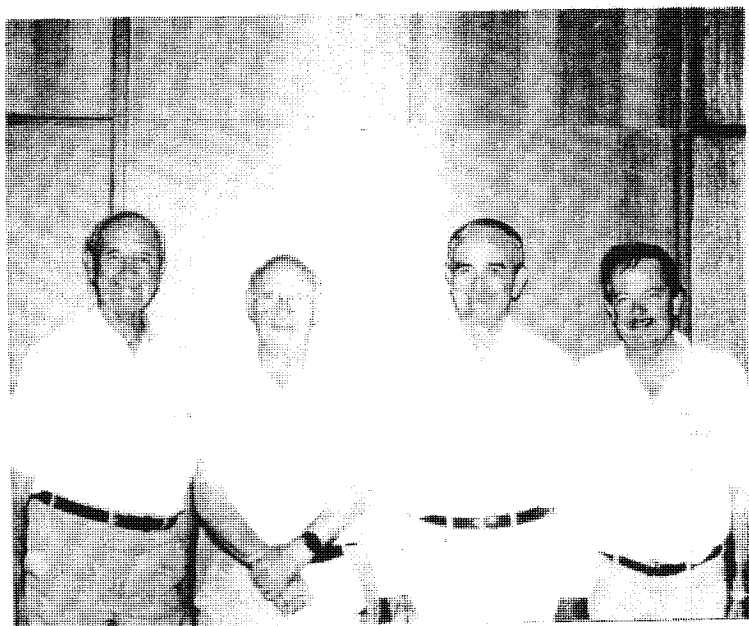
Mail to: ND9Y
GLENN YERBY
11023 SOUTH AVENUE "D"
CHICAGO, ILLINOIS 60617



Colo. Big Horn Chapter



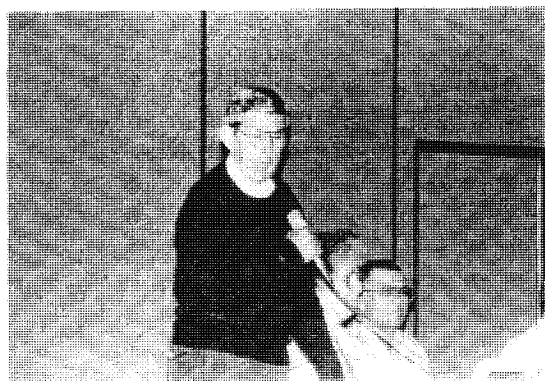
Rick, KA8RBQ, C.H. Land of Legend chapter chairing their meeting.



Twenty-Eight Chapter, (l-r)
Rob, VK6RG, Cyril, VK6OE,
Mark, VK6AMB, Larry, VK6CP



Land of Legend Chapter (Rt)
Roger, N8JKG, Shawn, KB8DYZ,
Clay, KB8DNA, Don, KA8MAQ,
Arkley, N8OUW, Phil, KB8DZQ,
Scott, KB8EDV, Roy, WD8RBB



THERE'S A RIGHT WAY AND A
WRONG WAY. YOU'LL DO IT
MY WAY! Hugh, WA4QZU
addressing the Forum.

FCC RULING ABOUT ANTENNAS IS
NOT THE TOTAL ANSWER

By Joel Goldberg, W8HIU

Many of us felt that the issuance of the FCC Order PRB-1, would eliminate the problems we faced when we attempted to obtain permission from local governmental agencies for the erection of our antennas, and towers. This does not seem to be the solution, for we are having to take the issue to court, in order to obtain our rights. This is the situation for Joel, W8HIU. Local zoning regulations restricted his ability to place his tower on a vacant and wooded lot behind his house. Deed restrictions kept the tower off the lot the house is on. Joel is now in the process of appealing the decision. The decision in this case will affect all amateurs wishing to erect towers on any site.

The process of obtaining our rights as defined by the FCC is not free. Only the poor and destitute are able to obtain free legal services! Legal fees in this case are well over \$15,000, and the end is not in sight! This is a landmark case, since it is the first one to take issue with placing an antenna on a vacant lot. Your financial aid is needed in order to help all amateurs obtain the rights provided by the FCC.

I am asking for contributions to a fund to help finance the legal process. The L'Anse Creuse Amateur Radio Club in Mt. Clemens, MI has seeded the fund with a donation of \$1000. Some other clubs and chapters have added a few dollars to this fund. Much more is needed to continue the legal process. There is a possibility of the

court awarding me all of the legal fees. Should this happen, though there is no guarantee of this return, or of winning. If the fees are returned, contributions will be returned to the donors.

Please send whatever you feel you can afford to help with this legal case. Donations can be sent to the L'Anse Creuse Radio Club Antenna Fund, PO. Box 72, Utica, Michigan 49087.

Thanks for your support.



And I do it the best I
can. Orlo, W5APY



KØPVI congratulates KØH
on his CW QSO Party Win,
1st place, Q district.

THE GRAND TOUR

By Shirley Freeman, ZL1BI

Dear Fellow Members:

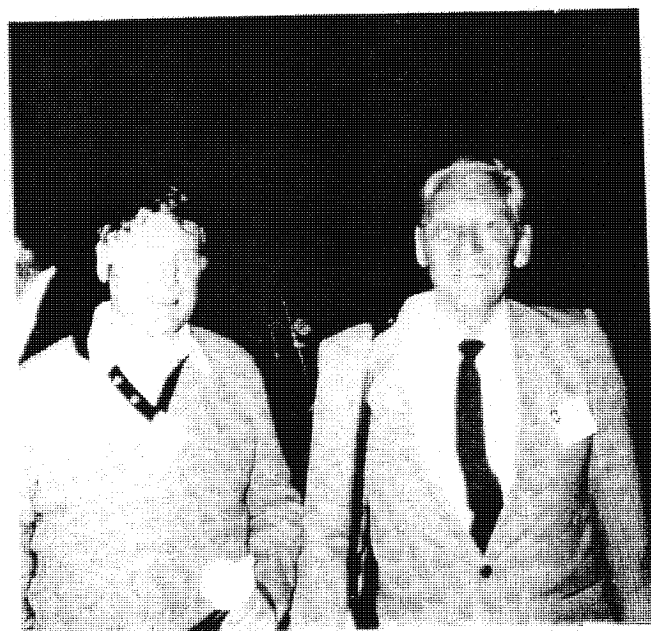
Being an avid 10 meter band fan, and also a 10-10 member, affiliated with the "Down Under Chapter", I am looking forward to meeting many of you state side.



I will be touring around the following states: Hawaii, Washington, California, Colorado, (possibly Idaho and Missouri), Washington D.C., Connecticut, and Maine. The dates are Sept. 1st, through Oct. 29th inclusive, and I look forward to meeting as many 10-10'ers as possible. I am also planning to attend the National ARRL Convention being held in Portland Oregon, 9 to 11 Sept. 1988, at which time I hope to meet up with my "Ham" friends who will also be attending. Should any 10-10 members and indeed others within the "Ham" fraternity be planning to venture to New Zealand in the future, you would be more than welcome to stay at my qth. Please write to me at P.O. Box 60071, Titirangi, Auckland, 7 New Zealand. See you soon.

CONVENTION TIME, 1989

It's that time to make plans for the 2nd 10-10 International Convention. Things are moving right along here in Wisconsin, with anticipation of a great convention. In planning, one question has come to light. How much parking is needed for vans, campers, mobile homes, etc. If you have the slightest thought of attending the convention, and are coming in an RV, camper, van, etc., please contact Henry Hiett, WD9FCQ, immediately. We need to know the approximate number of spaces to plan for and secure. Hank's address is: 15934 Braun Road, Sturtevant, WI, 53177. Don't delay, Let Hank know now, not tomorrow.



Two of our visitors from across the pond. Hans, HB9CPR, and Toni, DF5UT

10-10 MEMBERSHIP ROSTER

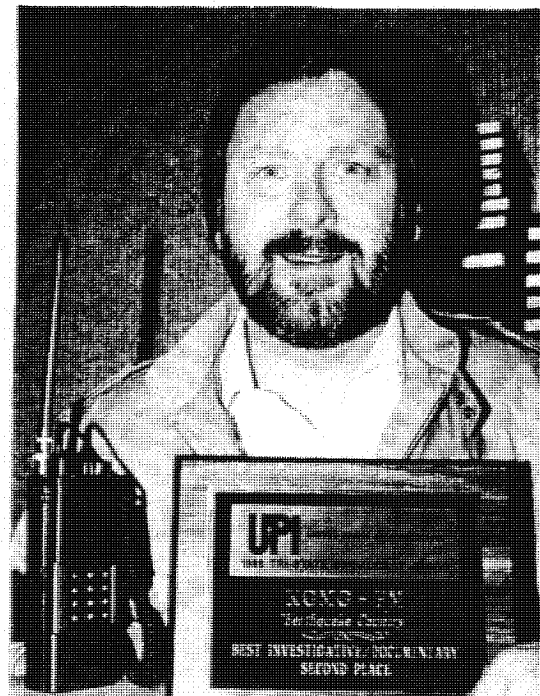
Quite a few members are writing to their area managers requesting copies of the new 10-10 Membership Roster, and this is creating a problem. The last printing was done in 1987. Those of you who already have that issue will only be duplicating your efforts. We try to give you as much of an update in the News as possible. Hopefully another roster will be printed soon. In the meantime, keep checking the "News".

LETTERS, WE GET LETTERS

Many of our members who hold various positions in 10-10, get quite a bit of correspondence, I myself for one, and I appreciate hearing from you. The amount of mail received, depends on the position held. If you wish a reply, please do two things. 1. Include an sase with your correspondence. It would help greatly. Some members pay for the postage out of there own pocket. That includes Chapter-heads and Certificate managers as well. 2. Be patient. Depending on the volume of mail and other activities the member may have, it may take a little time to get a reply.

As I have stated many times before, 10-10 belongs to its membership, and not just one or two persons. If you have a complaint, let the proper person or persons know about it. But I might add, the more members you get behind you to write, the better. One or two letters on a subject does not indicate what the rest of the membership wants. The majority rules (at least that's the way it's supposed to work).

Many of you have gripes as well as questions, but few of you let the proper people know. It's up to you how things go in 10-10. It's up to you to take that step.



10-10 MEMBER WINS UPI AWARD

Broadcaster and ham operator Steven O. Sellers, N5GZP, has received an award from the prestigious news gathering organization, United Press International for "Best Investigative Documentary." The Honor was awarded for a one-half hour program entitled "Earthquake Country", written, produced, and reported by Sellers and broadcast over San Diego Radio Station KGMG-FM, where he is News Director. N5GZP has been a 10-10 member for a number of years, and was first licensed in 1962 as WN5ICF. He has also held calls WA3ZXK and WD5JGC.

how about some help??

There are some questions that continue to plague your Board of Directors. We can only guess at the answers and hope we guess right. If you have ideas or suggestions, please write to Howard A. Bowman, W6QIR, 5872 W. 77 Pl., Los Angeles, CA 90045. All suggestions will be gratefully received.

1. PAPER. For many years the News was printed on "book" stock. A few issues back we changed to what is called "Electro Bright." It is lighter in weight and not as bulky. But maybe our members don't like it. One member commented that the News was like a comic book. Book stock is a bit more expensive, but the difference isn't great. The question is a simple one: should we continue to use the Electro-Bright, or should we go back to the book stock. What is your opinion?
2. THE ROSTER AND THE UPDATES. Managers and Roster Manager Dee Gilbert have been plagued by members trying to order the "new 1988" Roster. There isn't any. The most recent Roster was published about a year ago, and has been updated by lists of new members in the News. Of 1,000 Rosters printed, only about 800 were sold. Is that enough demand to warrant even printing a Roster? Remember, most of the cost goes into making negatives and plates. Once that is done, the number printed can be anything. Thus, if we print only 500, say, those 500 must bear the brunt of most of the cost, and the price will rise accordingly. And, should we continue to print updates in the News? Remember, every page given over to updates means a page less for pictures, technical articles, news events, and other items. Are we using up these pages for a small segment of our membership? The sale of 800 Rosters to about 12,000 paid-up members indicates interest on the part of 15% of our members. What about the other 85%? What would they rather have? If we do print a Roster, should it be in some other form - say arranged by call sign, rather than by 10-10 number? That would present problems, too, because the arrangement is not the same as one finds in the Call Book. What are your ideas and suggestions?
3. DUES. There is no question but that our dues must be increased -- and soon! The question is, How much? Should they be doubled? Tripled? Something in between? What are you willing to pay to continue to enjoy membership in 10-10? And, what should be the differential between domestic and foreign membership? It costs 80¢ to send an issue of the News to most parts of the world -- a bit less to Canada and Mexico. Most of the dues paid by foreign members is eaten up by postage and the envelope requirement. What, then, should the differential be so that we don't lose money on memberships?

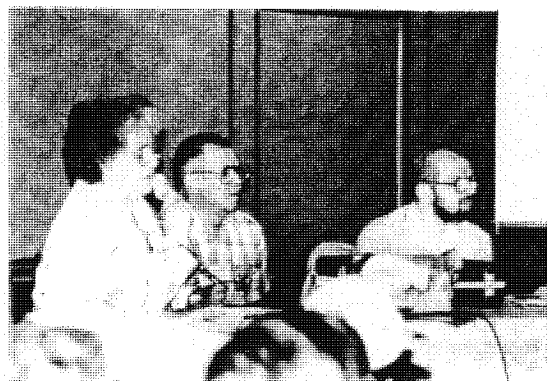
Except for the first, those three questions are not easy to answer, mostly because the Directors just don't know what members would rather have. Make your choices and let us know. Now!!!



NØCKW (l) C.H. Colo. Centennial, and KØPVI (r)
C.H. Colo. Bighorn



The attentive crowd at the 10-10 Forum.



Connie, K6EXQ, talks at the forum while Bill, W8PJY, and John N8FU look on.



Cypress Chapter: Kneeling, Bill, KA4OFG, C.H., (1-r) Ron, KK4SZ, Dex, K4TSY, Holt, WD4GOL, Chuck, KB4RST Stan, KK4SI, Bob, K4HTU, Wally, N4JCS, Bonnie, KB4VPZ, Fitz, W2IBQ, Jim, N4RLK, Ron, N4RBF



Ray, N5DAS and Ken, K1IEQ enjoying the 10-10 Dayton Banquet.



Erie Extension Canal, (1-r) John, KB8ASD, Bill, KB8BAT, Ray, W3KHS, Tom, K3PFV

10-10 AWARDS

INTERNATIONAL-500-OF-THE-WORLD

500 BAR

1913	N3FUR	1922	N9HHU
1914	W5UBZ	1923	KA6VZL
1915	WB7RMF	1924	N5GHJ
1916	KB4LFA	1925	8P6SA
1917	KB5DFR	1926	WB7UZO
1918	WA6HYO	1927	KM4AK
1919	KK4SZ	1928	AN6CG
1920	K6EID	1929	KI6GV
1921	NL7D	1930	WA5TXI

TOP TEN

WA5JDU	16200
WORWC	14600
K5MRU	14300
WA9LIC	11600
WB7NUU	10000
PJ2WG	10000
WB1DBL	9900
KS6A	9500
K4KAH	8500
W1KZH	8400

500 BAR

1931	N6CGE	1940	WB5YAI
1932	WB8ZQW	1941	AA5FK
1933	LU6AJA	1942	K4UTY
1934	WB7NUW	1943	KB8DAE
1935	WH2AAT	1944	GOAZT
1936	KA7HUO	1945	VE4ROY
1937	KF5VF	1946	KE5JE
1938	N5JNJ		
1939	WM5Q		

1000 BARS

946	KA8PGV	953	8P6SA
947	KDØIR	954	KB5ECK
948	WA1MUN	955	WB6RXE
949	NR7B	956	K6EID
950	N6ONQ	957	N9AVY
951	WAØCKO	958	NC6A
952	WV4Y	959	NØGAL

2500 BARS

208	K7OMK
209	WD5EDR
210	KA1ERS
211	VE2ERS

5000 BAR

41	N5UQ
42	VE6ATT

10000 BAR

6	PJ2WG
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PLAN FOR THE CONVENTION!

W.A.S.

854	NØEKJ	861	WB8GEW
855	KH6DRT	862	AA4TV
856	N4JCS	863	WA6DAW
857	W4ZAA	864	K8DHK
858	NT7C	865	WO4I
859	WD8ALM	866	N9GMM
860	NØHLT		

MILWAUKEE
WISCONSIN

W.A.C.

119	W3DCN
120	FE6BXQ
121	AA4TV
122	WA4BAO

AUGUST 11, 12, 13, 1989

B E T H E R E!!

****COUNTRIES AWARD****

BASIC

240	N4JGQ
241	W3DCN

-35-

125	KA7ETG
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-45-

91	KA5OVO
92	N5JQK
93	W5EIJ

-55-

57	N5JQK
58	KA5OVO

-100-

9	W1EQ
10	CX4HS

-120-

2	WB5SKQ
---	--------

-125-

2	WB5SKQ
---	--------

-130-

1	KC5CP
2	WB5SKQ

-135-

1	KC5CP
---	-------

----- VP AWARDS -----

VP-100

136	VE3RG
137	VE3RG/CS
138	W6KHG
139	KTØH

VP-200

45	N7HDB
----	-------

VP-300

20	K6HLR
----	-------

VP-500

9	W5HMU
---	-------

VP-600

4	W9WYN
---	-------

<<< LUCKY 13 AWARD >>>

316	KA2TFM	317	LU1BJW	318	WBØVBW	319	K6HLR
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>> 1988 SPRING CW QSO PARTY RESULTS <<

SCORED BY THE REPUBLIC OF TEXAS CHAPTER

TOP TEN		DX DISTRICT LEADERS			U.S. DISTRICT LEADERS			
1).	WB6RXE	171	PACIFIC	ZL1LE	78	#1).	KA1DOS	152
2).	KA1DOS	152	EUROPE	ON7YO	55	#2).	K2LFG	55
3).	K3TC	151	AFRICA	ZS6ATX	55	#3).	K3TC	151
4).	KF5UN	136	SO. AMERICA	LU6AJA	24	#4).	KJ4RV	71
5).	WB3FGU	129				#5).	KF5UN	136
6).	N6GDS	122				#6).	WB6RXE	171
7).	KX1T	110				#7).	WB3LAZ/7	54
8).	K1QFD	99				#8).	W8JSM	53
9).	N6HC	88				#9).	N9GMM	22
10).	WB3FSB	81				#0).	N0IMH	47

CHAPTER STANDINGS

CHAPTER	LOGS	POINTS	CHAPTER	LOGS	POINTS
FORT McHENRY	27	1116	COLORADO BIGHORN	1	47
REPUBLIC OF TEXAS	13	386	SUNCOAST	1	45
WHITE MOUNTAINS	6	358	TROTTERS & PACERS	2	44
BILLY THE KID	10	272	QRP (CALIF.)	1	41
BROOKLYN BRIDGE	9	272	DALLAS COWBOYS	1	38
POSSUM TROT	10	256	HOUSTON SHOT	1	32
NORWALK KEYSTONE	2	195	STEEL CITY	2	30
OCEAN STATE	3	166	PIKES PEAK	1	30
WHITEHOUSE	1	151	CITY OF MELBOURNE	1	28
FRESNO	2	130	SOONER OKLAHOMA	1	24
C.A.T.T.	4	96	TANGO	1	24
DOWN UNDER	1	78	MANIACS	1	21
BORINAGE	3	72	MO-KAN TENNERS	3	19
GOLDEN BEAR	2	65	BAY AREA	1	18
CYPRESS	3	56	MINN SKY BLUE WATERS	1	14
CHOCTAWHATCHEE BAY	1	50	CRADDLER OF LIBERTY	2	4

DX RESULTS - INDIVIDUAL STATIONS

CALL	Q'S	PTS	CALL	Q'S	PTS	CALL	Q'S	PTS
ZL1LE	44	78	VK3YU	14	28	ON6XN	2	3
ON7YO	55	59	LU6AJA	17	24			
ZS6ATX	37	55	ON4EE	7	10			

AREA # 1 Q'S PTS.

KA1DOS 97 152
KX1T 67 110
K1QFD 51 99
W1WS 28 53
KA1EOL 25 43
WA1MNO 13 24
NI1Y 12 21
WA1GDR 11 20
KA1OLK 7 14
KA1LDS 5 10

AREA # 2

K2LFG 31 55
NR2N 25 46
KA2SKO 18 33
K2AAZ 17 31
K2HLC 15 29
KA2OSR 15 29
K2HCP 15 27
KD2IJ 11 20
WB2COL 11 19
WB2DLT 8 15
N2EZZ 6 12

AREA # 3

K3TC 91 151
WB3FGU 67 129
WB3FSB 43 81
W3DCN 40 76
WA3YLO 39 75
W3FQN 38 75
N3GAW 34 66
KA3GMP 32 64
N4JGQ/3 33 61
W3CVD 29 58
KA3CNN 22 43
WA3GLQ 20 38
KA3FDL 18 36
N3FUR 18 36
W3JZP 18 36
WB3KUH 18 34
KA3QNT 17 34
N3DYL 14 27
N3GCZ 13 26
WB3HAH 13 26
KA3SZR 10 20
N3FQO 10 20
K3DBM 9 18
WA3MIK 7 14
KA3HDH 5 10
NN3SI 4 7
WK4M/3 2 4

AREA # 3 CONT' PTS.

WA3JXW 1 2
WA3TRI 1 2
KA3SGG 1 2

AREA # 4

KJ4RV 39 71
W4WKQ 27 50
KE4HW 26 48
WV4Y 26 45
KC4DPQ 20 33
KN9S/4 17 31
K4HTU 14 28
N4EWG 12 20
K4MN 11 18
N4DTB 10 18
KA2ZGW/4 10 17
N4JCS 8 16
KB4WIN 7 13
KA4OFG 7 12
KB4WC 7 12
WB4WZH 3 6

AREA # 5

KF5UN 78 136
KF5VF 27 52
NN5Y 28 48
KS5V 23 45
N5MEA 23 44
W5SUV 21 38
NZ5E 20 38
NN5G 19 38
W5ZF 19 37
N5JNJ 18 35
W5SRQ 17 33
N5FTF 17 33
W5EFB 20 32
WZ5R 15 27
WA5U 12 24
N4NKH/5 11 22
WM5Q 11 21
WA5JDM 9 18
N5ANN 8 16
AA5FK 8 16
WB5YAI 8 16
WD5BFO 7 14
WB5E 7 14
N5JMT 7 14
NW5D 5 10
W5AWT 6 9
W5OPZ 4 8
N5BFG 2 4
WD8JKV/5 1 2

AREA # 6 Q'S PTS.

WB6RXE 99 171
N6GDS 65 122
N6HC 46 88
KS6A 39 73
WD6EKO 40 68
WA6YAB 35 62
N6JM 29 51
AE6D 22 41
KA6AOS 10 18
WA6VLS 7 14

AREA # 7

WB3LAZ/7 30 54

AREA # 8

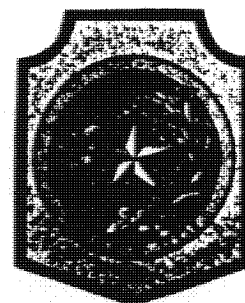
W8JSM 28 53
W8PJY 14 24
NX8M 6 10
WC8E 6 9

AREA # 9

N9GMM 12 22
W9WYN 4 8

AREA # 0

N0IMH 28 47
KA0MTX 16 30
N0DBG 10 14
WB0RHR 4 8
N0IZZ 3 6
KX0A 3 5



NEW MEMBERS - MAR.-APR. 1988

INDICATORS: ^ = NEW CALL-SIGN >6 = NEW CALL, OLD AREA

02829 ^	VE6AHS	34021 ^	NYBI	42281 ^	N7JVJ	45890	HHIVS	46493	KC4DGN
03419 >6	N7JYG	34080 ^	NBIHY	42282 ^	WK7N	45891	VE1OEL	46594	N6LYG
03474 ^	KE9FE	34103 ^	NY0W	42295 ^	N7JTV	45892	DL2SCA	46595	KASWJZ
04349 >9	N8IKG	34391 ^	WB7A	42322 ^	N9HFL	45893	VE3EXJ	46596	KASVZG
05405 >1	K7GM	34469 ^	VE6TOM	42346 ^	N9GMO	45894	G0AYD	46597	WD5IOK
06313 ^	KK4XP	34943 >0	N4OAG	42402 ^	N3GCZ	45895	VE3LZQ	46598	KASWMH
06405 ^	NV0B	35009 ^	VE5SD	42609 ^	N0IKA	45896	VE7EZO	46599	NSKTC
06948 ^	KE0DV	35104 ^	NS9B	42621 ^	N0IAU	45897	PA3EJR	46655	WA1TOL
08655 ^	NZ0S	35162 >9	AA5AU	42656 ^	N0IFS	45898	GM4YWO	46656	KAIRIG
09334 ^	NX8N	35483 >8	KE2BJ	42661 ^	N0IDW	45899	VE6YI	46657	WA1ZGH
10485 ^	NZ7F	35648 ^	WD7K	42678 ^	KE0PI	46093	KB0AYU	46658	KA1RLR
10916 ^	NW0W	35690 >7	KK4KS	42712 >8	N9HHU	46094	KA0QES	46659	WB1GDJ
13298 ^	VE7MJY	35853 ^	NSMCA	42767 ^	N8IGS	46095	KB0BVO	46660	N1DXT
13349 ^	KF7BT	35922 ^	VE5EH	42789 ^	N8IQE	46096	N0GFG	46661	KA1REZ
14295 ^	NZ0P	35997 ^	VE6XV	43339 ^	N9GVA	46097	N0GVS	46662	WA1ZKH
14866 ^	NT9E	36197 ^	F6GCP	43386 ^	N9GVB	46098	N0ICG	46663	KA1ROL
14921 ^	ND9Y	36576 ^	KE8ND	43405 ^	N0ICK	46099	KA0TUW	46664	WA1UHT
15997 ^	NZ0A	36707 ^	WC7U	43426 ^	N0IIT	46209 ^	WM7Y	46665	WILDA
16066 ^	N0HV	36731 >7	KI6SW	43450 ^	KE0PC	46294	KB7DTC	46666	KA1RON
16068 >0	KD2ZN	37022 ^	N9GKB	43457 ^	N0IHI	46295	KB7AZP	46667	NE1S
16957 ^	NS9K	37032 ^	NT9C	43463 ^	KE0PG	46296	N7KNW	46668	KA1QOE
17220 ^	NW8G	37178 ^	WB1CIW	43476 ^	N0IFE	46297	KB7DKD	46669	KA1KUJ
17432 ^	N7JKI	37875	ZL1CBU	43491 ^	N0IFT	46298	WA7HJV	46670	WA1FPA
17932 ^	VE6LW	37876	ZL3AFT	43495 ^	N0IHH	46299	KB7CYV	46671	KA1PVH
19015 ^	VE4KG	38533 >7	KD2YB	43550 ^	N6RRG	46461	KB4KKF	46672	N1EBF
19365 ^	WA7M	38590 ^	WB7B	44017 ^	N8ISP	46462	N4RNU	46673	WB1FRU
19857 ^	VE4DQ	39623 ^	WA7Y	44045 ^	N8ISJ	46463	KB4YIM	46674	KA1RRP
20653 ^	NX8L	39663 ^	NX7W	44064 ^	KABJJN	46464	KA4EXZ	46674 ^	N1FQO
21143 ^	VE6MW	39802 ^	KE9DP	44316 ^	N0ITU	46465	WA4AJQ	46675	KA1QYX
21755 >9	KK4GF	39821 ^	N9GMH	44362 ^	NZ0T	46466	N4ROI	46676	N1FLX
22572 ^	KE0OP	39956 ^	F1JPA	44364 ^	N0IIV	46467	KC4CUD	46677	N1IY
24099 ^	NX8J	40268 ^	G0BBZ	44391 ^	N0IJS	46468	N4AXS	46678	N1FIG
24216 >9	KE0ME	40285 ^	ZP5XFA	44401 ^	NJ9C	46469	KC4CSU	46679	KA1RCY
24574 ^	KB3DZ	40661 ^	KE0PA	44421 ^	NT9X	46470	WA4LLU	46680	KA1OLK
24624 ^	VY1BM	40812 ^	WJ5F	44440 ^	N9GYT	46471	WB4FKC	46681	N1FJD
24649 ^	NL7MS	41252 ^	KE9FH	44449 ^	N9GYS	46472	KC4CVO	46682	KA1NWI
24831 >8	N4PLU	41301 ^	KE8LU	44580 ^	N8ISB	46473	WB4HXG	46683	KA1JJH
25366 ^	AL7JB	41332 ^	NX8C	44581 ^	N8ISC	46474	N4BSI	46684	WA1YDL
26982 >7	NX0S	41343 ^	KE8LE	44712 ^	AB4FK	46476 ^	KA4NKT	46685	K1KAR
28927 ^	NZOL	41497 ^	KGSDM	44901 ^	N7KJR	46482	WD4EYC	46686	N1JFW
30190 >4	KF7DN	41607 ^	NX0R	44906 ^	N7KNG	46483	WB4BNM	46687	KA1OXE
30450 ^	N8IDW	41625 ^	NX0Q	44943 ^	W7ARH	46484	KC4CDS	46688	K1DLX
31423 ^	WB7H	41634 ^	KE0PP	44958 ^	N7KHU	46485	KB4PIW	46689	NS1I
31468 ^	KF7CK	41732 ^	KA1JVN	44971 ^	N7KHU	46486	KC4YO	46690	K1SSN
31497 ^	NT7T	41929 ^	KE3FM	45100 ^	NZHWX	46487	WA4IVY	46691	KA1RRL
31972 ^	NW8I	42178 ^	AA5FK	45106 ^	KE2FP	46488	KBYYQM	46692	K1RSW
32464 ^	NX9K	42202 ^	NZ7Z	45298 ^	N1FIK	46489	KC4BWG	46693	KC1EK
32807 >9	KE8MB	42226 ^	N7JMI	45535 ^	N9HPJ	46490	N4JDD	46694	KA1GYO
33093 >0	WJ5Q	42241 ^	N7KEB	45646 ^	NELTX	46491	N4PXF	46695	W1ESV
33611 ^	VE3NHU	42256 ^	KF7HV	45889	F6BII	46492	N4LXX	46696	KA1FOW

46697	KATVIM	46894	KEBOZ	47060	WA2BXQ	47178	KB6ISD	47346	KC4DCL
46698	KYIN	46895	KABZNH	47061	WCZY	47179	WA6FOC	47347	KB4OLM
46699	KATJIM	46896	WB8BMV	47062	NZBF B	47180	WA6OWQ	47348	KA4FHK
46712	NATL	46897	KB8AZS	47063	KB2FDZ	47181	NH6HG	47349	KC4CSA
46760	KIMWII	46898	KB8DOM	47064	KA2RXN	47182	N6DSL	47350	WB4ARC
46761	NATL	46899	NBIWH	47065	N2HDS	47183	NH6NZ	47351	KB4SDS
46762	WVXIIY	46900	N3GAW	47066	KB2EUV	47184	WA6HGO	47352	N4OXZ
46763	NATL			47067	W2HMG	47186	KB6ANI	47353	KA4SXD
46764	KA9WIN	46909	KA3OME	47068	NK2K	47188	N6BOH	47354	KB4YGV
46765	WA9LXE	46910	WB3BUU	47069	KB2FCO	47189	N6FYI	47355	KC4CXI
46766	KA9NOK	46941	N3FTA	47070	N2GON	47190	WB6PNU	47356	KK4NW
46767	KB9ACV	46942	N3FMI	47071	KB2EVL	47191	KB6VQU	47357	KB4PLY
46768	KA9WLX	46943	WB3IBU	47072	KA2LUC	47192	KB6VTR	47358	AB4GB
46769	KV9VTD	46944	WB3GIE	47073	KB2UOO	47193	KB6UBI	47359	KB4DVC
46770	WA9AWU	46945	KA3PRG	47074	WB2LTS	47194	KJ6DO	47360	W4JTU
46771	KA9OJH	46946	KA3NJB	47075	WA2AAR	47195	KB6RWD	47361	N4QIK
46772	KA9ZYM	46947	K3AUS	47076	WA2AUR	47196	KB6OGF	47362	N4SDS
46773	KA9CXH	46948	N3FBX	47077	KA2ORV	47197	N6MYF	47363	N4RFN
46774	KA9ZWE	46949	KA3SPD	47078	WB2IOB	47198	KA6VSC	47364	WP4GCH
46775	KA9ZHO	46950	KA3FTG	47079	KB2EQD	47199	NS6V	47365	KC4BSQ
46776	KA9ZDS	46951	KA3SJR	47080	KA2RRK	47200	KA2QNB	47366	KC4BHY
46777	WA9BDX	46952	N3FOT	47081	WA2PPI	47201	KA2VOY	47367	KB4IVW
46778	KZ9F	46953	KA3SSS	47082	WD2X	47202	KA2IJI	47368	WD4ENT
46779	WA9HKK	46954	KA2HKI	47083	KB2ADN	47203	KB2AQQ	47369	W4ITO
46780	N9HEE	46955	KA3SDT	47084	KA2OPG	47204	KB2BPC	47370	N4PGD
46781	WB9BTZ	46956	N3CGK	47085	KB2FER	47205	KA5COI	47371	KB4JTF
46782	K9AMQ	46957	KA3IGJ	47086	WB2HF	47206	KB2BTW	47372	N4PAW
46783	WD9HDD	46958	KA3CIE	47087	W2KEY	47207	WF2K	47373	KB4ZKU
46784	KB9ABD	46959	WB3EJA	47088	WA2PJZ	47208	KB2AFA	47374	KB4BSO
46785	WB9SVD	46960	K3TPO	47107	N6RLD	47209	WB2BLV	47375	N4RWU
46786	WB9CKS	46961	KC3YY	47148	K6MLO	47210	KB2BRL	47376	KC4CBY
46787	WB9MXE	46962	KA3DOY	47149	KB6SMF	47211	KA2GZN	47377	KB4CAU
46788	WD9HYG	46963	K3VUM	47150	WB6AAJ	47212	N0ICA	47378	KC4CYU
46789	KB9AGU	46964	WA3YPB	47151	WH6BKD	47213	KA2VEH	47379	K4CMH
46790	KD9SA	46965	N3CGQ	47152	WA6BWT	47214	N0GED	47380	N5LRA
46791	KA9IXT	46966	KA3PXO	47153	KI6YX	47215	KB2BKW	47381	N4QOG
46792	KA9ZSB	46967	WB3KUM	47154	KB6SMY	47216	N0IWL	47382	KB4OGI
46872	KB8ACV	46968	KA3QNT	47155	KB6QIV	47217	KB2BVB	47383	KA4NCL
46873	KB8AVW	46969	KA3QCD	47156	NH6HZ	47218	KA2NEM	47384	WA4CWW
46874	KB8CFE	46970	KA3RLZ	47157	KB6NYL	47219	KB2BCA	47385	KC4CGG
46875	KABVE	46971	WA3RAY	47158	WD6EMR	47220	N0IDU	47386	KC4SBE
46876	KABTEG	46972	KA3QVP	47159	KA6TLK	47221	K2HZW	47387	KB4VZM
46877	KB8CAX	46973	N3GBP	47160	N6OTA	47287	KB6CEM	47388	KA4LND
46878	KABUAI	46974	WB3GXW	47161	N6QVB	47319	WP4GNQ	47389	KB4TZK
46879	WD8DJI	46975	N3BOR	47162	KJ6AH	47320	WA4WYF	47390	KK4UJZ
46880	NBIEP	46976	KA3STP	47163	N6KOF	47321	WB4NIP	47400	WP4NE
46881	KABZGG	46977	KA3ROK	47164	KA6ETS	47322	KC4OWN	47401	PT7SD
46882	WD8MNE	46978	KA3STI	47165	KB6VRH	47323	N4RNV	47402	SM4ESA
46883	KB8DLC	46979	KA3SRG	47166	N6MME	47324	KC4BMD	47403	VE7EJB
46884	KD8OR	46980	WN3DUG	47167	WA6MYD	47335	KC4CTU	47404	VK9NS
46885	KB8DON	46981	KA3SPA	47168	N6RAK	47336	K4PXO	47405	NP2BT
46886	KB8DEX	47051	KA2POR	47169	KB6UXF	47337	KC4CFX	47406	VE2DDW
46887	NBHGK	47052	KB2DFG	47170	N6NBK	47338	WD4JPQ	47407	VE6BED
46888	KBSCH	47053	N2HGK	47171	KB6VMN	47339	KB4RDI	47408	FD1LIT
46889	KB8AES	47054	N2HAK	47172	WB6LZD	47340	N4RKV	47409	KP4EIO
46889	NBJIV	47055	N2AUD	47173	N6PZS	47341	N4QDJ	47410	VE6APJ
46890	KABHBT	47056	N2GZT	47174	W6LUS	47342	N4PQJ	47411	FO2AQ
46891	NBINU	47057	KB2FAM	47175	N6NZF	47343	KB4HJQ	47412	VE1DR
46892	KB8DSE	47058	KB2FBP	47176	N6NPZ	47344	N4RUT	47413	VE3CJF
46893	NBHXR	47059	KB2FBO	47177	KB6VOP	47345	KB4VND	47414	VE3NF

466593	AA5BF	46704	KA9HDX	46804	W0GBTI	46865	WDBLEK	47013	N2FRW	47122	KB6JEE
466600	KA1QVG	46705	N9GIV	46805	KABJOM	46866	KABKLR	47014	KA2MJC	47123	N6EMI
466601	K1OP	46706	N9FSS	46806	KABYYZ	46867	N8EIT	47015	KA2NOF	47124	KA6EYO
466602	KA1RCH	46707	N9CIT	46807	KABVHR	46868	KABUOV	47016	N3HMR	47125	N6GEP
466603	KA1MXF	46708	WB9MUX	46808	KAGTMD	46869	K38BK I	47017	K2DUX	47126	KB6SWI
466604	W1VOP	46709	N9HCM	46809	KABMAQ	46870	W8RHY	47018	N2BCR	47127	K6JJU
466605	N1FEK	46710	KA9VCH	46810	WABVWV	46871	KABZUK	47019	KB2DAZ	47128	N6KLJ
466606	KA1PES	46711	KA9YAP	46811	KABTRS	46900	KA3RBQ	47020	N2F0K	47129	W6ULN
466607	WB1ADX	46712	KA9ZYN	46812	KEBMY	46901	W8JHNN	47021	WA2LGE	47130	W6KUK
466608	DL1BGHG	46713	N9GXG	46813	KABUCP	46902	KA3SKK	47022	KA2JVV	47131	KB6ROF
466609	KA1DIR	46714	KA9ZGH	46814	K88BOG	46903	W8JCJU	47023	KB2EZJ	47132	KB6JSC
466610	KB1WW	46715	WA9RIJ	46815	WABGLF	46904	KA3OUT	47024	N2ECJ	47133	KB6SOR
466611	KA1RIF	46716	WB9YND	46816	K88CJQ	46905	N3EOD	47025	KB2EGG	47134	KB6OGS
466612	KA1RID	46717	KA9VRG	46817	K88DFK	46906	W3HMD	47026	W8ZUJT	47135	KB6ICA
466613	WA1AKU	46718	KA9FRL	46818	K88ASD	46907	KA3SGF	47027	KB2EHM	47136	KB6VFA
466614	WB1EAD	46719	KA9ZRW	46819	WBREN	46908	KA3FHV	47028	KB2EGE	47137	KB6SKF
466615	KA1RAZ	46720	N9EER	46820	KABZXE	46909	KA3JKP	47029	KB2EVG	47138	N6Q0Q
466616	WB1CWD	46721	K9IOG	46821	WABGRK	46910	W3VPR	47030	KA2JZX	47139	WB6GDR
466617	WA1ATX	46722	KA9QWV	46822	WBYMK	46911	KA3SIM	47031	KA2VCW	47140	W6CPF
466618	N1EKE	46723	KA9ZHR	46823	W88FMJ	46912	KA3SJW	47032	KB2EWC	47141	KA6ZVI
466619	N1FKA	46724	N9GAG	46824	N8HNS	46913	K3ZMO	47033	N2CHT	47142	K16VK
466620	KA1PPY	46725	K9AST	46825	WABMYO	46914	W83BDH	47034	N2EPW	47143	N6GOA
466621	KA1PJX	46726	KA9UZX	46826	KABJXM	46915	W3H2P	47035	KA2ZYQ	47144	W6BWD
466622	N1DIR	46727	KA9RQC	46827	WABHSV	46916	N3FVN	47036	KA2ZZM	47145	KB6MMX
466623	KA1ODL	46728	N9HOR	46828	K88DOG	46917	N3EOD	47037	KB2ERW	47146	N6PAG
466624	W1QJ1	46729	KA9WMO	46829	KABAUQ	46918	WA3LHC	47038	N2EYE	47147	KA6ZBE
466625	NF1B	46730	KE9BW	46830	KABWZS	46919	WA3GON	47039	W82MYI	47300	KB4ERH
466626	W1VVB	46731	KA9UDD	46831	K88DNA	46920	KA3SOI	47040	KT2D	47301	KC4C00
466627	KA1PGI	46732	N9H0V	46832	K88DAC	46921	KA3GG0	47041	KA2IYI	47302	KB4KWQ
466628	KA1RGN	46733	N9FYF	46833	W88MYT	46922	K3QAM	47042	WA2MZX	47303	KB4NGZ
466629	WA1GDD	46734	KA9ZZJ	46834	K80KD	46923	KA3QDE	47043	K2OPS	47304	KB4F0V
466630	N1EOB	46735	KA9WHC	46835	K8LZS	46924	KA3SCC	47044	KB2EZZ	47305	KK40N
466631	WA1RTH	46736	KA9OLP	46836	K88C1Z	46925	KA3SPX	47045	KB2DIY	47306	N4KKY
466632	WA1HOG	46737	KA9TJO	46837	N8G0D	46926	KD3CA	47046	KB2CLE	47307	N4RPJ
466633	N1EST	46738	WA9SUG	46838	KABMDV	46927	N3FSC	47047	N2CYL	47308	N4HTC
466634	KA1MPA	46739	NT9U	46840	N8HLM	46928	K3OAH	47048	KA2KZN	47309	WP4BDI
466635	N1EUJ	46740	KA9RFN	46841	KABNTR	46929	N3EZO	47049	W2EKO	47310	WP4ACE
466636	KA1TAV	46741	WPKJ	46842	W88OSZ	46930	KD3DO	47050	KB2EWL	47311	K4KYD
466637	N1EYZ	46742	KA9BGC	46843	KABSMI	46931	KA3BTD	47100	KB6AJM	47312	KB4VJG
466638	N1EHL	46743	N9FW	46844	N8JBD	46932	KY3D	47101	W6KNF	47313	N4PMA
466639	KA1GKN	46744	KA9UNG	46845	N8ITP	46933	KA3KDX	47102	N6QNV	47314	KC4BON
466640	N1FAS	46745	W09CMJ	46846	W88CTX	46934	KA3RMP	47103	WA6RHK	47315	N4OHI
466641	KA1NYR	46746	WA9AHZ	46847	N8HBV	46935	KA3SGG	47104	KB6RTF	47316	N4NDR
466642	KA1RDP	46747	KA9ZLD	46848	K88DPZ	46936	W83BTD	47105	KB6LBC	47317	N4QNY
466643	KB1ZR	46748	KA9TGP	46849	K88DCX	46937	KA3SBK	47106	W6PWT	47318	KB4GBS
466644	K2IL	46749	KA9DYY	46850	K88DWZ	46938	KX3Z	47107	KB6UML	47373	KB6RQU
466645	W1EZZ	46750	K9CNW	46851	N8FAL	46939	W8AGX	47108	K16GI		
466646	KA1HY	46751	KA9YZA	46852	KABZPE	47000	W82QBT	47109	W6LKC	CONGRATS ON	
466647	KA1QZH	46752	KA9YZB	46853	K88CLB	47001	KB2ERJ	47110	N6CKV		
466648	N1FIO	46753	KS90	46854	K80WL	47002	KB2EMU	47111	KB6VPK	ALL THE NEW	
466649	W1WW	46754	KA9EPO	46855	KEBLT	47003	KA2MEY	47112	N6QDO		
466650	KA1HEM	46755	K9EIE	46856	WABLYC	47004	KE2DT	47113	KB6MXR	UPGRADED	
466651	WB1EBF	46756	KA9WLG	46857	K88BAK	47005	W82ZHA	47114	N6OJI		
466652	KA1RSL	46757	KA9ZMM	46858	K88DWE	47006	WA2POR	47115	KB6TGM	LICENSES !	
466653	KA1QVL	46758	WA9EMT	46859	K88DRM	47007	KB2ATG	47116	KA6VIT		
466654	K1VDJ	46759	KA9YYE	46860	KABZMF	47008	KA2JMA	47117	W86CTQ	TEN-TEN IS	
467000	KA9UWR	46800	N8IXD	46861	N8JBJ	47009	KB2EVB	47118	K6THQ		
467001	W09EPH	46801	K88CGM	46862	K88DVT	47010	N2HOK	47119	W6SR	GOOD, AND	
467002	W09ERO	46802	N8IOO	46863	KABWBY	47011	N2CWI	47120	N6RJJ		
467003	W09GNF	46803	N8HIO	46864	K88DVP	47012	W82VMV	47121	KB6PIO	GETTING BETTER	

47415	WP4GQB	47529	KA5SCF	47618	WA7NIY	47722	WBVLD	47923	KB6UEC
47416	GAZKI	47530	KB5DZY	47619	NL7FD	47723	KABZAZ	47924	KB6VUR
47417	IK7BRX	47531	NSKEG	47620	KB7OPD	47724	KABGEL	47925	W6SXM
47418	FB1LDX	47532	KSJLB	47621	KB7QOI	47725	K8OPV	47926	KB6ETA
47419	6W6JX	47533	KB5FBP	47622	KA7SEI	47800	KC4DDU	47927	KB6NAJ
47420	VE1BSY	47534	WD5DUX	47623	KB7EEI	47801	WA4ZW8	47928	N6PJD
47421	VE1BQD	47535	WR5B	47624	KB7DUF	47802	KB4SYG	47929	N6QJK
47422	KH2DF	47536	K5SMU	47625	KB7EFI	47803	N4SBG	47930	WB6NMH
47500	KB5FFN	47537	KB5ENF	47626	N7KLO	47804	KB4DNQ	47931	KB6MIM
47501	NLXS	47538	KB5FKZ	47627	KB7E0F	47805	KC4DGY	47932	KB6VAH
47502	KB5EZO	47539	NSMBC	47628	KA7DRL	47806	WB4RLW	47933	KB6VNT
47503	KASREU	47540	KB5EGY	47629	KB7DXB	47807	KC4DTT	47934	KB6WNN
47504	KB5EHP	47541	N5G00	47630	N7FVL	47825	N4QHN	47935	KB6VZA
47505	NSKJG	47542	WA5RKD	47631	KA70BU	47826	N4QFV	47936	N6RPL
47506	N5LQD	47543	KA5EDG	47632	N7IVQ	47900	KB6LSO	47937	KB6UJB
47507	N5LFT	47544	KA5ZXV	47700	KB8DKZ	47901	N6KJU	47938	N6GNB
47508	KASNBL	47545	KB5FMY	47701	KB8DSC	47902	N6RGJ	47939	NEPTA
47509	NSJR	47546	K5SIT	47702	WD8KGX	47903	KB6LTM	47940	WA6SPA
47510	NSJUM	47547	KB5FMU	47703	KAB0IZ	47904	KB6LAR	47941	KA6SHS
47511	N5DGS	47600	W7HOT	47704	KABEYM	47905	N6FFJ	47942	KB6UFR
47512	N5LXJ	47601	KA7QOK	47705	NBJEX	47906	N6AHJ	47943	KB6NAO
47513	KB5EYP	47602	WA7QJY	47706	KB8EDC	47907	WB6QQU	47944	KB6SBT
47514	N5DDB	47603	KF7AO	47707	KB8DTI	47908	KV6I	47945	N6LFE
47515	NSMEA	47604	WL7AUY	47708	KB8EAW	47909	KB6VNB	47946	N6RVC
47516	KA5MSH	47605	KB7BKG	47709	KAB0OB	47910	WA6BLW	47947	N6RVO
47517	KB5DHL	47606	N7HQQ	47710	WB8ARJ	47911	KB6RZN	48100	W1LIM
47518	W5CJZ	47607	K5TV	47711	KABTYA	47912	N6LEZ	48101	N1FJK
47519	KASMRG	47608	K7SGT	47712	KB8ECH	47913	N6OCI	48102	KA1RJG
47520	KASUZZ	47609	KB7DGK	47713	KB8YI	47914	KB6PPM	48103	K1YCZ
47521	KB5EPL	47610	N7KCM	47714	NBGCX	47915	KA6CKJ	48104	W1PFX
47522	KB5BAE	47611	N7IUN	47715	WABNPX	47916	N6GPL	48105	KA1NBW
47523	KB5FIL	47612	KB7DTF	47716	WBEDK	47917	K16OR	48106	KA1RLX
47524	K5MDF	47613	WB7DHS	47717	KABJVJ	47918	N6DVT	48107	KA1POS
47525	WASVJR	47614	KB7CLX	47718	KB8AOB	47919	KB6XT	48108	KA1FTC
47526	KB5CXN	47615	N7JVM	47719	NBGSR	47920	N6KLB	48109	N1FPM
47527	KB5FBJ	47616	KA7VAL	47720	WB8VEH	47921	N6RJD	48110	NK1Y
47528	KB5EOT	47617	KA7EXP	47721	KB8DND	47922	WD6GGN	48111	KA1NWC

QSO PARTY COMMENTS

By Ron, NN5Y

I would like to thank Rod Adams(KF5UN) for his assistance with the contest logs for the Spring CW QSO Party. We met at Rod's house for a Saturday afternoon swim in his beautiful pool. I did the swimming, while Rod completed the cross checking of the logs, chapter scores, and corrections to the final results sheet submitted to the News Letter Editor.

Here are a few comments received from around the country with the contest logs:

KA0MTX, Ralph, Hope the band is in better shape for the August party.

K3TC, Tom, Did not hear many 10-10 members take advantage of the numerous signals from Europe and Asiatic USSR on May 7th.

W5EFB, J.B., Sorry for such a poor showing. Don't remember when band conditions were so lousy.

W9WYN, Jack, Sorry about the few contacts. Just could not hear anybody here. Called CQ many times with no answers.

ZL1LE, Brian, This is the first time I have participated in a 10-10 cw contest, and I must admit, I had my arm twisted by the Billy The Kid Chapter. Sad to say that I could only work two of them. Conditions down here in ZL were marginal at best, and very few signals moved the "S" meter. However, I did have some interesting QSO's, including Ray, KH6JOI, running 1 watt. It was fun to work Connie W1WS, and a number of others from the East Coast, a long haul down to ZL land. Signals from Texas, usually so good, were weak, but I guess the solar flare a day or so before the contest was the culprit. Trust the scoring won't be too much of a problem. Best Wishes from Down Under, Brian, ZL1LE

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Report on Ten-Ten Quarterly Meeting and Board Highlights

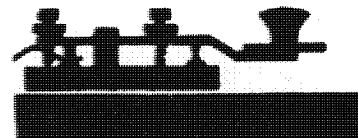
The quarterly Ten-Ten Luncheon meeting was held on Sunday May 15, 1988 at Sir George's Restaurant, in Long Beach, CA. The meeting was opened with the Pledge of Allegiance and a Moment of Silent Prayer, in memory of our Silent Keys. Our president, Howard Bowman, W6QIR, was ill and unable to attend, so the meeting was conducted by Norm Lefcourt, W6IRT, Vice President. Norm announced that Connie Hauck, K6EXQ, has relinquished her post as Chapter Coordinator. Everyone joined in wishing Connie well, and in thanking her for the outstanding job she has done for many years with "Chapter Chatter." Hugh, WA4QZU, has accepted the responsibility as the new Chapter Coordinator, and each Chapter should now forward their quarterly reports to Hugh. The proposed new By-Laws for Ten-Ten, published in the Winter issue of the Ten-Ten News, were discussed extensively, and some editorial changes and clarifications are needed before they can be republished in the Ten-Ten International News. (Note: Changes were discussed during a Directors meeting immediately after the Luncheon and at a subsequent Board of Directors Meeting held on June 4, 1988 at W6ENC's home QTH, at which all Directors were present, and changes were approved.) There were discussions of two proposals for the next 10-10 International Net Convention. It was subsequently decided in the Board of Directors meeting that there should indeed be a 10-10 International Net Convention in 1989, and the Board approved the proposal submitted by the Milwaukee Chapter to sponsor the event August 11 through August 13, 1989 in the Milwaukee, Wisconsin area. The Board of Directors approved Hank Hiett, WD9FCQ, as the Convention Chairman in Milwaukee. It is hoped that Ten-Ten members will enthusiastically support this convention, as they did the highly successful convention in Shreveport in 1987. The Foundation For Amateur Radio scholarship, sponsored by Ten-Ten, was discussed. W3ABC is the Chairman for this scholarship, which will be awarded annually, and recommendations for this scholarship can be submitted. Gerry Gross, WA8POZ, presented the Treasurer's Report, and noted that an increase in dues might be prudent next year, due to postal increases and other anticipated increases in operating expenses. He noted that dues had not been increased in several years. The nominating committee, chaired by Jim Michaels, W6PGM, provided an interim report, followed by general discussions of chapter activities. The meeting closed at 2:20. Thanks are given to Jo Moise, K8AYU, for taking the minutes at the quarterly meeting. Respectfully Submitted by Don Hirst, W6AGP, #39046, Secretary.

Don

10-10 INTERNATIONAL NET FALL CW QSO PARTY

By: Harry Syring, WB1FTQ, #23934

Contest Manager



Starts: 0000Z November 5, 1988

Ends: 2400Z November 6, 1988

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

RULES

1. All contacts must take place on the Ten-Meter "CW Only" band.
2. Exchanges: Callsign, Name, State, and 10-10 number.
3. A station may be counted only once.
4. Single operator stations only are acceptable.
5. CW and RTTY modes are acceptable.
6. All contacts must take place within the 48 hour contest period.
7. Logs must be kept in UTC. (Zulu time).
8. A Dupe Sheet is required of all participants. Computer duping is OK. (Send SASE to me for copy of typical dupe sheet if desired.)
9. Chapter assignment of scores may be only by a paid-up member belonging to that chapter as a local member, and able to work that chapter net via groundwave from the location of the station working the contest.
10. Illegible or improperly submitted logs will be rejected. See below for log submission requirements.
11. Failure to comply with any of these rules or their intent may result in disqualification.

SCORING

1. Two points for each contact with a 10-10 number exchange.
2. One point for each contact without a 10-10 number exchange.

AWARDS

First place certificates to all U.S. call areas; KL7 included with 7th area. Also Canada, South America, Central America, Caribbean (including Bermuda), Europe, Africa, Asia, and the Pacific, (including KH6, all pacific islands, New Zealand, and Australia). Individual and chapter scores are published in the NEWS. Paid members only are listed.

Log Submission

Logs are accepted from 10-10 members only and must be legible, inUTC, and complete. Each line entry must show Callsign, time, name, QTH and 10-10 number (if any). A cover sheet is required of all logs showing your name, callsign, QTH, 10-10 number, membership expiration date, chapter assignment (if any), total contacts and total points. A cover sheet can be found on the rear page of the 10-10 NEWS. A Dupe Sheet must accompany all logs. Logs must be postmarked no later than December 1, 1988 and mailed to: Rep. of Texas Chapter, c/o Ron Olson, NN5Y 2913 Hillside Street, Garland, Texas 75042.

Next Contest: Winter Phone QSO Party - February 4,5, 1989.

Still looking for chapters to score the contests in 1989!!!!!! Full instructions and expenses provided.

FROM THE DESK OF THE EDITOR
By Joseph F Williams, WA9TSG

Dayton 88 is all history. It seems like yesterday, we were sitting in the cafeteria, exchanging certificate lists, talking about anything and everything. A couple of things happened that weekend that will affect the whole of 10-10. First was the resignation of Connie, K6EXQ, our Chapter Coordinator. Connie is moving to a new location. Her radio operation will be almost zero, (not by choice) and she felt it better to turn the position over to some one else. Connie is a true blooded ham operator, and a dedicated 10-10'er. I know she will find a way to get on the band and keep up with her friends. Connie, I for one will miss you very much, and so will many others, I'm sure.

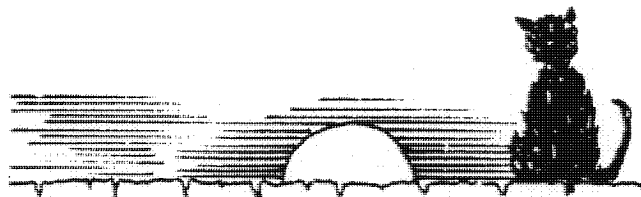
The new Chapter Coordinator is Hugh Sullivan, WA4QZU. Hugh, in his acceptance speech, said he could not fill Connies shoes, but only try to follow in her footsteps. I know you will do a fine job, Hugh. Congratulations!

The second thing that happened was the announcement of a possible membership dues increase. This is due to the increase in postage, the possible hiring of a general manager, rising cost in printing of the bulletin, and other needed materials. The news of the increase was accepted very well by those present at the 10-10 Forum. It is not definite yet, but you can be assured that it is on the way.

By now, you have heard that the location of the 1989 10-10 International Convention will be Milwaukee, Wisconsin. The dates are August 11th through

the 13th. The Milwaukee Chapter is host for this big event. Plans are well underway to present a convention that every one will enjoy attending, and one that will not be forgotten. The convention will be held at the Red Carpet Exposition Center, located just a few blocks from General Mitchell International Airport, and about one half mile from Interstate 94, which runs from Michigan, through Chicago, through Milwaukee. All activities will be held indoors, under one roof. Reservations are already being accepted. A few have already made them. Rooms are \$54.00 plus tax (11%) per night. A minimum of one night deposit is required. If you are making reservation by credit card, the toll-free number is 1-800-558-3862. When registering, be sure to inform them that you are a member of 10-10 International, and also give them your call sign. Tickets for the convention are \$10.00 per person. Chapters wishing a chapter table, the cost is \$5.00. Notice will be printed in the bulletin as further developments occur. So mark your calendar, and plan to attend the biggest event in 10-10. You will not want to miss it. Chairman for the 1989 Convention is Henry Hiett, WD9FCQ.

See you next issue.



10-10 CALENDAR OF EVENTS

August

- 6 - 7 10-10 Summer Phone QSO Party
- 14 10-10 International Net luncheon meeting, at Sir George's, 4780 East Pacific Coast Highway, Long Beach CA. Price: \$7.00. Reservations to Norm Lefcourt, W6IRT, at 818-764-4475. Business: Final Adoption of New Bylaws.

September

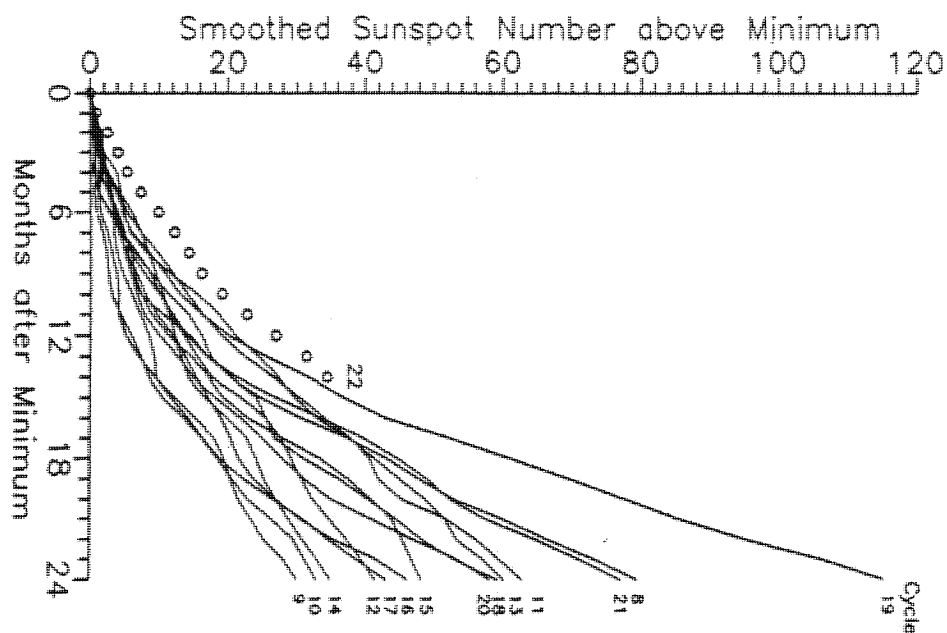
- 24-25 Steel City QSO Party

October

- 15 16 Chattanooga Choo-Choo Special Event Station

November

- 5 - 6 10-10 Winter CW QSO Party
- 12 - 18 Pittsburgh County U.S. Constitution Bicentennial Station



RISE OF SOLAR CYCLE 22
COMPARED TO PREVIOUS CYCLES

The rise portion of Solar Cycle 22 continues to meet or exceed the strongest cycles of record.

10-10 INFORMATION AND AWARDS

MEMBERSHIP

Work 10 members on 10 meters. Log each 10-10 number, call sign, op's name and QTH. Send list to your call sign area manager (see inside back cover), with \$1 registration fee and \$4 first year's dues. You will receive a certificate and permanent 10-10 number. You must pay dues annually to remain in good standing and participate fully.

AWARDS

If you apply for any of the following 10-10 awards, you MUST include proof of paid-up membership, (a copy of your membership card, or of your address label from the NEWS). Your application will be rejected if you fail to comply.

BARS AND PLAQUES

Log the 10-10 numbers of members of members you worked on 10 meters, all bona-fide number exchanges. List 100, no more, no less

1. List numbers in numerical order. Show also call sign, handle, location.
2. Submit only one list at a time.
3. Log books or copies of log pages are not acceptable.
4. Give your name, address, call sign, and 10-10 number, and show which Bar you are requesting.
5. Enclose a 4" x 9 1/2" stamped, self-addressed envelope with sufficient first-class postage.
6. Bar applications 100-900 go to Bobbie Vaughan, WB7NUU, 8323 W. Roma, Phoenix, AZ 85037. Bar applications 1000+ and Plaque applications go to Buehren D. Anderson, W5CUQ, Rt. 3, Box 245, Fredericksburg, TX 78624.

A 500 Certificate costs \$1. Plaques for 1000, 2500, etc., contacts cost \$5 U.S. postpaid. DX ops send \$5 total via Int'l Postal Money Order. Always include proof of paid-up membership.

WORKED ALL CONTINENTS

This Certificate is awarded to members who can show proof of having worked a 10-10 member in each of the six continental areas - North and South America, Europe, Africa, Asia, and Oceania. Send a 4"x9 1/2" SASE to Chuck Imsande, W6YUJ, 18130 Bromley St., Tarzana, CA 91356, for detailed rules and application form. Cost of the certificate is \$2 U.S. payable when you apply with QSL proof of contacts, and includes return postage.

WORKED ALL STATES

Work and get QSL confirmation from one 10-10 member in each of the 50 states. List states alphabetically with full data on each contact. Mail cards and list to Susan Brackeen, KALCAD, Box 7081, Johnston RI 02919. DX members save by sending non-returnable copies of cards with full data showing. Also include state list with all information plus \$2.60 U.S. for Certificate and return postage. Be sure to include your own name, call sign, address, and proof of 10-10 membership. Do not send cash.

COUNTRIES AWARD

The Countries Award is given for QSL card confirmation of QSO's exchanging 10-10 numbers with members in 25 or more countries. Cost is \$5 U.S. For complete rules and application form, send a 4"x9 1/2" SASE to Alan Sherman K1AS, RR 4, Box 422, Danielson, CT 06239, U.S.A.

INTERNATIONAL 500 OF THE WORLD

With your 500 Bar comes an honorary V.P. Number, membership in the International 500 Of The World, and added activities, including the following two awards:

The V.P. Certificate. Certificates go to members who work 100, 200, etc. other V.P.'s. Maintain contacts for at least 5 minutes below 28.55 or above 28.9 mhz. Purpose: to promote band-edge occupancy. List should include call sign, V.P. No., 10-10 No., name, QTH, frequency or a statement that all rules were followed. Send list with proof of paid-up membership and return postage (no envelope) to Hiram E. Wolf, W4WVP, 126 W. 37th St., Riviera Beach, FL 33404-2214. DX members: 3 IRC's.

The Lucky Thirteen. There are 15 100 Khz points between 28.3 and 29.7 mhz. Work 13 of them and you qualify for the Lucky 13 Award. Contacts must be with other V.P.'s. Forms and rules are available from Bobbie Vaughan, WB7NUU, 8323 W. Roma, Phoenix, AZ 85037. Send a 4"x9 1/2" SASE.

Make checks payable to 10-10 International Net, Inc. Foreign applications use Int'l Postal Money Order. NEVER SEND CASH! Canada, Australia, New Zealand members are reminded that dollar amounts are U.S. dollars.

Award applicants must include proof of paid-up membership, copy of membership card or address label from most recent copy of the News. If you fail to do so, application will be returned without action.

MANAGERS

Ten-Ten International Net, Inc.
Monitoring 28,800 KHz—Daily Except Sunday

U.S.A. CALL SIGN AREAS

1. Al Kaiser	N1API	194 Glen Hills Rd.	Meriden, CT	06450
2. Larry Berger	WA2SUH	9 Nancy BLVD.	Merrick, NY	11566
3. Jim Duppins	WA3RBO	2317 Windsor Ave.	Baltimore, MD	21216
4. Dave Buschow	WD4MPG	2319 Contest Lane	Haymarket, VA	22069
5. Grace Dunlap	K5MRU	Box 445	La Feria, TX	78559
6. Dick Rauscher	W6ANK	4371 Cambria St.	Fremont, CA	94538
7. Willie Madison	WB7VZI	10512 W. Butler Dr.	Peoria, AZ	85345
8. John Hugentober	N8FU	4441 Andreas Ave.	Cincinnati, OH	45211
9. Berniece Tielemann	N9CDO	Rt. #1 Box 207	Lenzburg, IL	62255
0. Alice Hathaway	NODES	1221 S. Santa Fe Ave	Pueblo, CO	81006

*Mid-May to mid-October, K5MRU's address is Box 13, Rand, CO 80473

The 4th Call Area has been further divided as follows: VA, NC, SC: Tom Henderson, K4C1H, 4901 15th Place E, Tuscaloosa, AL 35404; KY, TN: Rick Roberts, N4KCC, 2108 Collins Lane, Soddy/Daisy, TN 37379; AL, GA: Jim Beswick, W4YHF, 112 Owitown Farm, Ellijay, GA 30540; FL and PR: WD4MPG. (see address above).

DX AREAS

ALL DX AREAS EXCEPT VK AND ZL: Carol Hugentober, K8DHK, 4441 Andreas Ave., Cincinnati, OH 45211 U.S.A.

VK: Les Olsen, VK2JLO, 3 Noumea St., Shalvey 2770, NSW, Australia.

ZL: T.J. "Mac" McKenzie, ZL3RK, 73 Cygnet St., Christchurch 9, New Zealand.

Order Form

QTY	ITEM	PRICE	AMOUNT
___	Annual Dues, U.S.A. Members New ___ Renewal ___	\$4.00	___
___	Annual Dues, Foreign Members New ___ Renewal ___	\$5.00	___
___	Registration Fee*	\$1.00	___
___	10-10 Stamps (100)	\$1.00	___
___	Membership Roster (Postage paid)	\$4.50	___
___	Membership Roster by AIR (Not avail. U.S., CANADA, MEXICO)	\$6.50	___
	Total		___

SEND ORDER TO YOUR CALL AREA MANAGER.

*Registration fee is required of all new members. Make any checks payable to 10-10 International Net, Inc. DO NOT SEND CASH. Canadian, Australian, New Zealand applicants are reminded that dollar amounts quoted are U. S. dollars. Your bank can tell you how much to send in your own currency to make up the required amount in U. S. funds. Other DX member orders, through K8DHK, payable by International Postal Money Order only.

Complete the following by typing/printing and mail to your CALL AREA MANAGER

10-10 No. _____ Call _____ Name _____
Address _____ City _____ State _____ Zip _____

Please enclose an SASE or stamps !



Winter Eyeball of the Milwaukee Chapter, left to right:
 Jim, WD9FCR, (in front) Fred, W9MZZ, (in back) Hank,
 WD9FCQ, Phil, KC9CI, Dan, N9GYW, Dick KA9MTY,
 Jean, KA9VAM, Carl, NF9P, Duane, KA9ZKN, (in front)
 Roger, WB9JWT, (in back) Arnold, NK9O, Mike,
 KA9WUG, Ken, KA9VYM, (in front) George, KA9MXM,
 (in back) Wally, WA9YRL, Kurt, KA9ZKN's son, Larry,
 N9FIQ, Charles, KBOANP.

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

COVER SHEET

Chapter Assignment _____

Total contacts with 1OX # _____ X 2 = _____ points

Total contacts without 1OX # _____ X 1 = _____ points

Total Contacts

To

Check the QSO party announcement for information on where to submit contest log.

Lee Pasewalk, WB6MGM (Rec. Mgr.)
 18815 Yukon Ave.
 Torrance California 90504

Time To Renew? Expiration Date
 Is On Mailing Label Below.

BULK RATE
U. S. POSTAGE
P A I D
PERMIT NO. 6
LONG BEACH, CA

