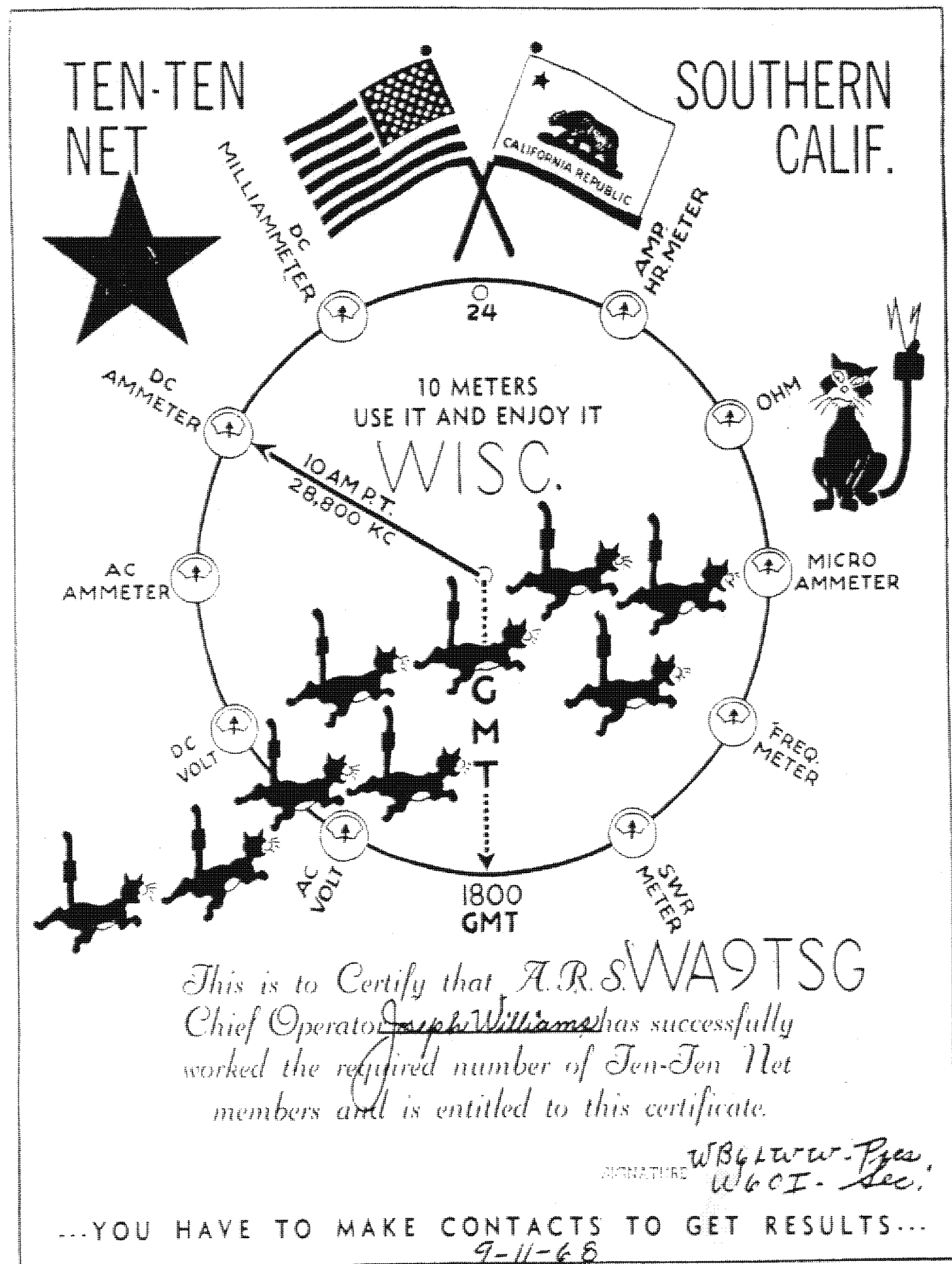


# 10-10 INTERNATIONAL NEWS

VOL. 26 NO. 1

WINTER 1988



# 10-10 INTERNATIONAL NET OFFICIALS

President	Howard Bowman	W6QIR	Chapter Coordinator	Connie Hauck	K6EXQ
Vice-President	Norm Lefcourt	W6IRT	Chmn., Rules Comm.	Harry Syring	WB1FTQ
Secretary	Don Hirst	W6AGP	Editor, Net Guide	Bob Wille	NZ5E
Treasurer	Gerry Gross	WA6POZ	Editor, 10-10 News	Joe Williams	WA9TSG
Directors	George Elliott	W6ENC	Int'l Net Manager	Sherm Sherman	K6PTF
	Morrie Goldman	W6EHM	Printing Advisor	Bert Ayers	W6CL
	Jim Michaels	W6PGM	Records Manager	Lee Pasewalk	WB6MGM
	Carl Winter	W6OAW	Roster Manager	Dee Gilbert	KA6HJQ
			Supply Manager	Dave Prichard	KA5OVO

AREA COORDINATORS AND AWARD CHAIRMEN ARE  
NOW LOCATED ON PAGE 39

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, Connie Hauck

Quarterly Chapter activity reports go to Connie Hauck, K6EXQ, Chapter Coordinator, 794 W. 23 St., Upland, CA 91786. Telephone: (714)985-4836

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

The deadline for the next issue is  
MARCH 15

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 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 membership coordinator in your area. See page 39

## 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
Thursday	Sherm	K6PTF	28.800 MHZ
Friday	Connie	K6EXQ	28.800 MHZ
Saturday	Don	K4E2S	28.800 MHZ

- Net Starts At 1800 Z -

## 10-10 NET CHECK-IN SUMMARY

Weekly Summary of total stations  
checking into the 10-10 Net for  
the week beginning:

Aug 31	74	Oct 5	57	Nov 2	85
Sep 7	67	" 12	90	" 9	270
" 14	70	" 19	106	" 16	188
" 21	73	" 26	77	" 23	197
" 28	59			" 30	209

## RELIEF NET CONTROL STATIONS

Jack, K6BRY; George, W6ENC; Lovergne,  
KD6JC; Jack, W6LII

\*\*\*\* Official Publication Of The Ten-Ten International Net, Inc, \*\*\*\*  
Monitoring 28.800 Khz Daily Except Sunday

## OFFICIAL 10-10 CORPORATE NEWS

At a meeting of the board of directors on March 18, 1987, a resolution was adopted to amend the Articles of Incorporation and to file same with the Secretary of State, State of California. At a general meeting in Long Beach, CA on June 7, 1987 the resolution was presented to the members present. After discussion the changes were adopted. In August 1987, a properly signed document was forwarded to the State for recordation. On October 13, 1987 the approval was received. We definitely expect to have the scholarship fund set up and in operation by early 1988.

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### ARTICLES OF INCORPORATION as amended (abbreviated version)

The name of this corporation is: 10-10 INTERNATIONAL NET, INC.

The objectives of the corporation are: To promote amateur radio activity on the 10 meter band, to handle traffic, and to assist all amateurs in improving their technical skills and operating procedures. To operate exclusively for charitable, educational and scientific purposes entitling 10-10 to exemption under the provisions of section 501 (c)(3) of the IRS code of 1954, as amended, and more specifically to promote interest in amateur radio communications and the advancement of the electronic art, making use of the reservoir of knowledge and experience represented within the membership of 10-10 for the benefit of all radio amateurs and the furtherance of the public welfare through amateur radio communications; to provide a scholarship fund for worthy students who are radio amateurs.

No part of the income of 10-10 shall be used to the benefit of any member, director or officer of 10-10 or any private individual (except that reasonable compensation may be paid for services rendered to or for 10-10 affecting one or more of its purposes), and no member, director or officer of 10-10 or any private individual shall be entitled to share in the distribution of 10-10's assets on dissolution of 10-10.

No part of the activities of 10-10 shall include participating in or intervening in (including the publication or distribution of statements for) any political campaign on behalf of any candidate for public office or engaging in any substantial way, directly or indirectly, in carrying on propaganda or otherwise attempting to influence legislation.

The corporation (10-10) is organized pursuant to the general nonprofit corporation laws of the State of California.

The County of Los Angeles is the location of the principal office for the transaction of the business of 10-10.

The qualifications of membership, voting and other rights and privileges of members, their liability to dues and assessments and the collection thereof, shall be set forth in the bylaws.

Authority is granted to the members of 10-10 entitled to vote, to change the authorized number of directors of 10-10 by a duly adopted amendment of the bylaws of 10-10.

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## PLANNING COMMITTEE REPORT--NEW BYLAWS PUBLISHED BELOW.

PLEASE READ THE PROPOSED NEW BYLAWS WHICH THE COMMITTEE PLANS TO PRESENT TO THE BOARD OF DIRECTORS FOR ADOPTION. WE ASK THAT YOU SEND SUGGESTIONS FOR CHANGES AND/OR ADDITIONS. WE WELCOME YOUR INPUT. THE REGULAR OPERATION OF 10-10 WILL CHANGE DRAMATICALLY WITH THE ADOPTION AND IMPLEMENTATION OF THE NEW BYLAWS. TO STREAMLINE THE ADMINISTRATION AND OPERATION OF 10-10, WILL TAKE A LITTLE TIME. WE WILL ALL HAVE TO WORK TOGETHER TO MAKE 10-10 A BETTER OPERATING ORGANIZATION.

Norman Lefcourt W6IRT, Planning Committee Chairman  
7713 Wilkinson Avenue, North Hollywood, Ca. 91605

## PROPOSED 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 may be Ten-Ten International Net, Inc. The name may also 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. In addition the operation of 10-10 shall be for charitable, educational, and scientific purposes related to amateur radio.

### ARTICLE III: MEMBERSHIP

#### Section 1.

Any licensed amateur radio operator may qualify for membership. The requirements shall be established by the Board of Directors and published in the quarterly 10-10 news.

#### Section 2.

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 three months following the renewal due date.

#### Section 3.

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 4.

Classes of membership are defined as follows:

- (a) 1. U.S. Members are those members residing within a United States postal zip code area.
- 2. U.S. Members shall hold full rights and privileges of membership including receipt of the quarterly 10-10 NEWS.

(b) 1. International Members are all members whose mailing address is not within a United States postal zip code mailing address.

2. International Members shall hold full rights and privileges of membership with the exception of receiving the 10-10 NEWS.

3. Publications may be purchased upon payment of an amount established periodically to cover the cost of printing and mailing.

(c) 1. Family Membership consists of a primary member (U.S., International or Life member) and one or more relatives who could otherwise qualify for 10-10 membership and who reside at the same location and postal address.

2. Family Members shall hold full rights and privileges of membership, with the exception that only the primary member shall receive the quarterly 10-10 NEWS if applicable.

3. Family Membership shall run concurrently with that of the primary member.

(d) 1. Life Membership will be granted to those members whose dues have been paid for life, or granted by action of the Board of Directors.

2. Life Members shall hold full rights and privileges of membership including receipt of the quarterly 10-10 NEWS.

(e) 1. Honorary Membership may be granted by action of the Board of Directors in recognition of outstanding services rendered to 10-10.

2. Honorary membership shall include receipt by the member of the quarterly 10-10 NEWS.

### ARTICLE IV: DUES

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

Section 3.

The Board of Directors shall consist of: President, Vice President, Secretary, Treasurer and 10 Directors.

Section 4.

The President shall be a member ex officio of all committees except the nominating committee.

Section 5.

Roberts 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 and effective steps to carry out the purposes of 10-10 and promote its best interest. It shall have the authority to hire employees as may be considered necessary and fix their compensation.

Section 2.

No officer or Director shall receive remuneration for his services to 10-10. This does not preclude a reimbursement for documented, approved and reasonable 10-10 expenses.

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 his business activities or income are such that he could conceivably 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 and 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, at the call of the President, be convened. 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 during the second half of the year at a time and place to be designated by the Board of Directors.

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 shall consider expedient or necessary.

Section 2.

In the absence of the President, the Vice President shall perform his duties. In the absence of both the President and Vice President, the Board of Directors shall select a member of the Board of Directors to assume the duties of the President.

Section 3.

The Secretary shall record the proceedings of regular meetings of 10-10 and meetings of the Board of Directors. He shall promptly furnish copies of all minutes of these meetings to all members of the Board and publish a summary in the quarterly 10-10 NEWS.

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 shall be responsible for maintaining the corporate status of 10-10 filing all state and federal corporate reports, documents and certificates as required.

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 belonging to 10-10 in his custody.

**ARTICLE IX: ELECTION PROCEDURE**

Section 1.

The election of officers and one-half of the Board of Directors shall take place every four years in an even numbered year. The election of the other half of the Board of 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 member in good standing 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 last quarterly 10-10 NEWS of that year.

### Section 4.

Petitions for officer and Director candidates may be submitted by 10-10 members, signed by at least 50 members in good standing. Call for petitions will be made in the second issue 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 December 1 of that year. Upon receipt, the Secretary shall verify the validity of the petition 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 first 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 July during an election year to each member in good standing. The polls shall close August 31 of that election year. Ballots received after August 31 will be invalid and the envelopes 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. 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 the first 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 quarterly 10-10 NEWS.

## **ARTICLE XI: FINANCIAL DEBTS**

Any and all obligations incurred by 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 members in good standing. The Board of Directors must consider and vote upon said petition at the next succeeding meeting of the Board of Directors.

### Section 3.

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

## **ARTICLE XIII: SEX-DISCLAIMER**

In these bylaws, wherever the masculine pronoun is used (he) it shall also mean and include the feminine gender (she).

## **ARTICLE XIV: EFFECTIVE DATE**

This revision of the bylaws was adopted at a regular membership meeting held on \_\_\_\_\_ 1988 and shall become effective according to the implementation schedule as adopted.

# 10-10 AWARDS

INTERNATIONAL-500-OF-THE-WORLD

## 500 BAR

1848 WODP 1856  
1849 G3BSA 1857  
1850 N2EZP 1858  
1851 WB9NYC 1859  
1852 KA1DOS 1860  
1853 WD5HLT 1861  
1854 VE3REG 1862  
1855 N4CKE 1863

KE6CZ  
KD7XK  
KA1OWG  
K2HCP  
KA7YWE  
NB3N  
N4QGH  
WB6RXE

## TOP TEN

WA5JDU 16100  
K5MRU 14100  
WORWC 14100  
WA9LIC 11600  
WB7NUU 10000  
PJ2WG 9200  
KS5A 9100  
WB1DBZ 9100  
W1KZH 8400  
K4KAH 8200

## 500 BAR

1864 K2AAZ 1872 VE2HN  
1865 VE7EOA 1873 WB9HZI  
1866 WA4IHO 1874 KA9SPA  
1867 N3EPS 1875 N4PQV  
1868 W6SRQ 1876 WB1HBB  
1869 WB6OXP 1877 AK9Y  
1870 VE6BMX 1878 KA0NVT  
1871 KA7YSB

## WAC

114 WB5BIR  
115 F3CY  
116 N5NE

## COUNTRIES AWARD

BASIC 35  
234 N8GFI 123 N5JQK  
235 N5JQK

## LUCKY 13

312 KI6KB  
313 F3CY  
314 KC0TQ

## 1000 BAR

914 W8UPH  
915 NR4R  
916 WD8JKV  
917 KA3LHP  
918 N5DAS  
919 KD2IJ  
920 NN5Y  
921 WOWFB  
922 NT7C  
923 WD0DHH  
924 N7HDB  
925 WA6MUK  
926 KA5ACT  
927 WA6WYD

## 2500 BAR

193 F6FIO  
194 K5DIT  
195 KA1CAD  
196 WB4SWK  
197 VE2ERB  
198 K1QFD  
199 K4JGD  
200 F3CY

## 5000 BAR

38 K5DIT

## WAS

835 K6PZE 839 N5JQK  
836 N7HDB 840 KOJPW  
837 KA5SLR 841 WA7GIQ  
838 KZ5B 842 WB7VUO  
842 N4QGH

## V? AWARDS

## VP-100

125 WA6MUK  
126 KF4FP  
127 KA7LPP  
128 WAONGV  
129 NA3H  
130 AE2L  
131 NN7T

## VP-200

40 K6HLR  
41 WB2SJQ  
42 KBOXI

## VP-400

10 N8GFI  
11 KK4QC

# FROM THE OFFICE OF THE PRESIDENT

HOWARD BOWMAN

W6QIR #4509



## CHANGES, CHANGES, CHANGES

There are a couple of things in this issue which I urge you to read very carefully, and to express your reactions. Let me go back and explain.

Many months ago, the Planning Committee started work on a number of facets of 10-10. One was a change in 10-10's corporate status, so that 10-10 could become a non-profit educational, scientific and cultural organization. To assist in this, 10-10 proposed that we award annual scholarships. That change in status has now been accomplished, and the scholarship funds are in place for the first such awards. There is an announcement with full details on another page of this issue of the News. Give it your full attention. Any applicant must be recommended by a paid-up member of 10-10. In your area prospective applicants may not know any such member. Maybe you'll have to go looking for an applicant. In any case, the funds will be there and you can help in finding suitable applicants.

The other matter I recommend you examine closely is the proposed new Bylaws. They also are in this issue, and they embody quite a few totally new concepts, such as at-large election of officers and directors, family memberships, changes in the rights of DX members, changes in the establishment of the dues structure, and many others.

Give this document your close attention. Write and comment on the things you do or don't like. Send your comments to Norm Lefcourt, W6IRT, 7713 Wilkin-son Ave., North Hollywood, CA 91605.

One other thing: Don't expect that things are going to happen overnight. It just takes time, and a lot of it, especially when government agencies are involved, as they are. A lot of things must fall into place before these Bylaws can become fully effective. Your speedy reactions can help accelerate the process. Let's have them!

## FIVE FOR FOUR

If you were a baseball player, there would be no way you could go five for four - not at the bat, anyway. Maybe you could do it with errors, though -- the kind of situation where you make two errors on the same play.

I've had new members complain to me something like this: "I just joined 10-10 and the Area Manager didn't send me a copy of the News with my membership card and certificate. How am I supposed to know what's going on?"

Well, you find out the same way you got interested in 10-10 in the first place - by getting on the band, working others, asking questions, checking in on nets, and doing all the other things 10-10 members do. But there is a payoff. You get five for four.

Five what? Five issues of the News, that's what. You send in your four bucks for a year's dues and you get on the books so that you get an issue of the News every three months - a total of four issues.

But wait, there's more to come. What if you don't re-new at the end of that year? You still get another issue of the News! You get an extra free quarter in which to remember that you haven't paid your dues. In other words you get five issues of the News for the price of four. Those who complain are asking for six for four - and that's too much of a good thing!

## CHECKS AND BALANCES

Most membership renewal and new member payments come to 10-10 by means of checks, and thereby, for some, hangs, not a tale but a problem. Maybe twelve bucks worth of problem.

Consider this: Your pay day is on the first of the month, and you have deposited your check in the good old checking account. You write checks to pay some bills, and decide it's time to renew your 10-10 membership, so you write another check for four bucks and ship it off to your area manager. He duly records the payment and puts the check with the others he has stacked up to send to Treasurer Gerry Cross. On the 24th of the month he completes his reports to Gerry and to Records Manager Lee Pasewalk and sends them off. By now three weeks or so have elapsed.

Every month, Gerry gets a large number of checks from the managers, and it takes time to record everything, endorse the checks, and get them to the bank. By now a couple of more weeks have elapsed.

Meanwhile, back at the ranch, you have written some more checks, mostly to local firms, and they get turned in promptly. Also, maybe you haven't



done a good job of keeping your check record up to date, or you have moved and changed banks, or something else has happened to deplete the account.

Back in California again, the check has been deposited and is starting its slow and painful route back to your bank, and if things go as they have with quite a few checks, a reversal of that route so that it gets back to our bank with those fateful words "Not Sufficient Funds" stamped on it.

Like most banks, ours is willing to go along with the game and send the check in once more, in the hope that you have managed to put some more money in the kitty. But you haven't, and once more the check comes back.

Meanwhile, our bank has charged us \$6.00 for the first shot, and now adds to that by charging us another \$6.00 for the second attempt. That leaves 10-10 out \$12.00, plus an unpaid renewal or new membership, and starts a long trail of cancellation of your membership, both on the computer record and with your area manager. It's painful and unnecessary. And, given the way 10-10 operates, there's not much we can do about it except to ask you to be careful when you write 10-10 a check and make sure there's still money to pay for it when it gets back to home plate. Just think!

#### ALL BOUND UP

Many of you will recall that I have, from time to time, asked you to look back in your 10-10 files and find for me copies of old issues of the 10-10 News, or its predecessors, and send them to me - either as they are, or copies of them - so that I could assemble a complete set for binding. Well, after a few years of trying, I have concluded that I have all that I am likely to get. There is still one missing - the Fall, 1976 issue - if, indeed, it ever existed.

To replace it, I inserted a sort of disclaimer which says, in effect, that no one appears to know if there ever was such an issue. According to Morrie Goldman, WBEHM, who was President at the time, it was a period of some turmoil, in which there was a change of editors, and it is quite possible that the issue never met the light of day.

I did, however, receive a good deal of material from the early days, most of which I didn't know existed. Some of it came as copies, but most was sent me as originals. Those of you out there who sent me such originals will not see them again un-

less you come to visit me, but you are memorialized in the bound copies, because the mailing labels are still on them.

There were problems with the early materials, mostly because there was some lack of uniformity as to size. One issue was printed on what looks to be paper about 10" long, rather than 11". Another was on 14" paper. The 10" issue wasn't much of a problem, but the 14" one was: it had to be cut and folded.

Anyhow, I want to express my appreciation to, among many others, Alan Hedrick, No. 699, Bill Johnson, No. 2630, George Papalias, No. 7968, and to everyone else who sent me material. The names mentioned are those who made it into the bound copies, along with Leonard Rice, No. 3979, and myself, because my own file went into it, too.

The result is three nicely bound volumes, 1969 - 1979, 1980 - 1983, and 1984 - 1987. They are in a maroon binding, with the title, "10-10 International News" and the dates stamped in gold both on the spine of each volume and on the front cover.

#### PHONETICS REVISITED

Back a few years I carried on a sort of campaign to get members to use phonetics when giving their call signs. Most of us don't realize how easy it is to confuse letters, especially those with an "E" sound, such as B, C, D, E, G, and all the rest. Another joker is trying to understand the difference between a "K" call and a "KA" call. The letter in the latter tend to run together, simply because they sound alike.

Anyhow, as a part of that campaign, I was provided with a stack of phonetic alphabet cards and another stack of time conversion cards by Bert Ayers, W6CL, who is a long-time 10-10 member, and a commercial printer. They are available to anyone who wants to write me at 5872 W. 77 Place, Los Angeles, CA 90045, and enclose an SASE. It doesn't need to be a large envelope - the regular letter size will do.

I should caution you that having these cards will automatically make you a better operator or even give you any information you don't already have. Both are in the ARRL Log Book and also in the Ham Radio log book. However, in each case you have to turn to the right page to find them. The ones I have are post-card size, handy to stick up at the operating position. If you want them, write me and I'll send them to you, as long as the supply lasts.

## ROTTEN RADIO

Back in the early days of ham radio, and the early days of QST as well, there were, from time to time, pieces written by T.O.M., who was, most likely, Hiram Percy Maxim, then President of ARRL. I never read any of those original columns, so far as I can recall, but I've heard of them over the years, just as I've heard of the Wouff-Hong and the Rettysnitch, two instruments of torture invented to take care of those who practice "Rotten Radio."

There's some "Rotten Radio" going on on ten meters right now, and it interferes with our enjoyment of our favorite band. I hear operators who are hitting it so hard there are "pops" up and down the band around their frequencies. There are also the guys who have the mike gain opened so far that they distort badly, and sometimes one can't even copy the call sign, much less a 10-10 number or a QTH.

One of my favorite "rotters" is the chap who tunes up on 28.8 just after the 10-10 net convenes. It is difficult to believe he can't hear the frequency is occupied, there are so many stations checking in these days.

Now, don't get me wrong. 10-10 doesn't have a certificate giving us exclusive right to operate at 28.8 every day at 1800 hours. If someone wants to tune up on that frequency at that time and call CQ he has every right to do so. However, unnecessary interference is also frowned upon, and there are certainly a lot of stations to be interfered with these days, with the band in better shape than it has been for some years.

*Howard #4509*

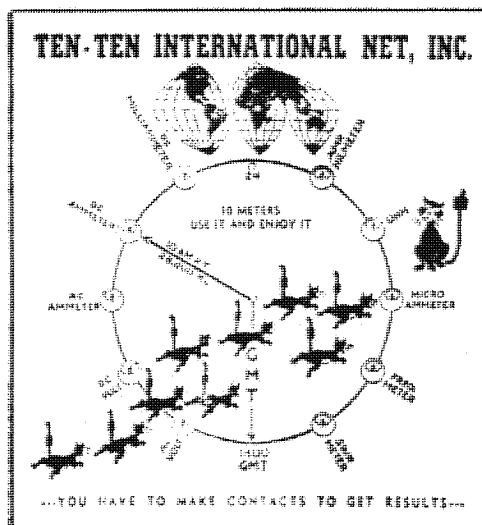
## THOSE TEN BLACK CATS

The very first meeting of the 10-10 Net of Southern California was held in a park in San Dimas. The net had been named, officers chosen, and the time and frequency of net operation determined. One item remained -- the nature of the 'logo' or emblem to adorn stationery and certificates.

Just at that moment, a black mother cat and her nine kittens strolled across the park lawn. That did it! By unanimous consent, that black mother cat and her kittens were to be a principal part of the logo. The fit was perfect -- ten cats for Ten-Ten.

The meters and other decorations on the "Tales of the mother cat and her kittens" were done by the late Jim Paine, W6OI, later to become 10-10 No. 109, and the art layout was by 10-10's printing advisor, Bert Ayers, W6CL, 10-10 No. 17762.

George Elliott, W6ENC, 10-10 No. 1774



# NEW TEN-TEN MEMBERS

CREATED FROM L. PASEWALK REPORTS  
TEN-TEN IS GOOD AND GETTING BETTER

37871	ZL1TA	44172	KA3QOM	44549	N8GTZ	44599	KA8QIM	44784	N4NPX	44947	AL7I	45048	KA0ZYV
38901	VK2MUZ	44173	KA3SCY	44550	N8HZS	44661	N6KHV	44785	KB4RCH	44948	KB7CDZ	45049	NS0B
38902	VK2MOD	44174	KC3WS	44551	KA8ANO	44662	N6MCF	44786	N4PAH	44949	N7JTJ	45050	K0EON
38903	VK4KRP	44175	N3FRA	44552	W8LNK	44663	KB6OZX	44787	N4PFB	44950	KB7BLR	45051	KB0DG
42964	PA3ECO	44176	KA3RWP	44553	WB8JRV	44664	KA6MHZ	44788	KB4NFY	44951	KA7TXV	45052	KB0RN
42965	PA3EOW	44177	KA3ECK	44554	KB6NR	44665	WA6KNR	44789	WB4TBF	44952	KA7LDM	45053	KA0ISD
42966	SM6MNS	44178	KA3OVK	44555	WBUXE	44666	N6HKG	44790	KB4ZGG	44953	KA7NHV	45054	KB0XZ
42967	JG3NKP	44179	KA3RHU	44556	N8GKE	44667	KB6TBY	44791	WI4N	44954	KA7APP	45055	KD0H
42968	VE2CMD	44180	N3RO	44557	WA8QBS	44669	KB6RHZ	44792	N4MCM	44955	WA7OIG	45056	KA0KXW
42969	VE3CXX	44181	N3FHJ	44558	KB8BTG	44670	WB6NFO	44794	KB4SKR	44956	N7KAG	45057	K0QZ
42970	VE3DOZ	44182	W3EAX	44559	WB0ZD	44671	N6QCM	44795	KA4OGM	44957	KA7WXX	45058	KB0AVO
42971	DL8MDY	44183	KA3NWB	44560	KA8ODP	44672	KB6AXK	44796	N4OHY	44958	KB7CVZ	45059	KA0VUT
42972	G4TSH	44184	N3FQO	44561	KA8NRC	44673	KB6TRC	44797	WA4MME	44959	KA7VEA	45060	KA0HKW
42973	TU2QZ	44185	WB3LGS	44562	KA8TTZ	44674	KB6TLT	44798	KB4MKL	44960	KA7WDM	45061	KA0EGC
42974	F9QP	44186	KA3OEM	44563	KA8ZUP	44675	N6LIX	44799	WB4CVF	44961	N7ELW	45062	KA0MEZ
42975	VE2CPL	44187	WB3KUG	44564	N8IOF	44676	KB6RNQ	44912	WL7BLF	44962	N7KBA	45063	N0ICL
42976	VE3PHU	44188	WB3ELN	44565	KA8SOM	44677	WB6JGW	44913	KL7YF	44963	KA7NIA	45064	KA0PBW
42977	G0HNZ	44190	WB3KJE	44566	KA8KDA	44678	KF6UN	44914	N7JGK	44964	WA7OZT	45065	KA0KWM
42978	G0DPK	44191	WA3RHM	44567	WB3RL	44679	KA8RIJ	44915	KA7YIQ	44965	KB7CDQ	45066	KB0BDO
42979	G4IDF	44192	WB3LOT	44568	N8IAY	44680	KB6TAF	44916	WL7BOR	44966	KA7DKS	45067	KB0AEF
42980	VE7FPF	44193	KT3L	44569	KB8BQP	44681	KB6ENK	44917	W7LOW	44967	KA7OZX	45068	KB0IC
42981	DL7NV	44194	WB3JXE	44570	KB6BTC	44682	KB6RCI	44918	N7IMG	44968	WL7BNC	45069	KB0AEW
42982	PB0AED	44195	KA3PNH	44571	WB6GFM	44683	WA6DAW	44919	KB7ATE	44969	WL7BOE	45070	KA0SIX
42983	LZ1XL	44196	N3ELM	44572	WB6PHG	44684	K6HGV	44920	N7IYS	44970	KB7CBS	45071	KB0EEA
42984	G0DYR	44197	KA3LUW	44573	N8AKZ	44685	KB6TBW	44921	KB7ADU	44971	KB7CZP	45072	N0EYE
42985	G4VQP	44198	KC3XD	44574	KB8CXN	44686	KA6TVF	44922	WB7TFP	44972	KA7YXG	45073	K0KU
42986	HC1PF	44199	KA3RAU	44575	KB8BMN	44687	KB6OFG	44923	N7JMX	44973	N7GYM	45074	N0IMH
42987	ZF5ZR	44200	KB4WIH	44576	NO8C	44688	KB6OIK	44924	KB7CRN	44974	KA7OAT	45076	WB0IDV
42988	PA3AIO	44293	N4IFI	44577	KA8YNB	44689	KB6NUW	44925	KB7CBQ	44975	KA7RJV	45075	KB0AFS
42989	KP4KFN	44294	N4QGS	44578	KB8AJB	44690	KB6JRE	44926	KB7BKO	44976	KB7BKZ	45077	W0PNC
42990	G0ENF	44295	KB4RWC	44579	KB8AZW	44691	WA6OPZ	44927	KA7PLE	44977	KB7ARN	45078	N0IMM
42991	G3EPO	44296	KC4AZO	44580	KB8AUF	44692	N6JSV	44928	NL7DK	44978	KB7BJS	45079	N0IJQ
42992	PY4VD	44297	KC4BEJ	44581	KB8AUG	44693	WA6QJR	44929	KB7BOA	44979	N7GTG	45080	W0PEG
42993	HK4CGI	44298	KC4BFG	44582	KB6YD	44694	N6QCK	44930	KB7CTK	44980	KA7QYN	45081	N0HFF
42994	I1LNU	44299	N4QIS	44583	KA8YIJ	44695	KH5ATQ	44931	KA7SQZ	44981	N7JPP	45082	KB0BEP
42995	VE2WZ	44490	KA9CTW	44584	KB8CMM	44696	N6QBX	44932	KA7AQD	44982	WB7K	45083	W0UXI
42996	ZF2KN	44491	KA9KCO	44585	KB8AHU	44697	KB6TQY	44933	KB7CUD	44983	N7JQY	45084	KB0BCM
42997	LU1ATU	44492	KA9OWN	44586	KB8DAE	44698	KB6TRE	44934	NL7KJ	44984	N7JES	45085	KA0OBJ
42998	GM4WA	44493	K9FYG	44587	KB8CGW	44699	KB6TBX	44935	WB7NKJ	44985	KE7VW	45086	KA8JIL
42999	I5SMX	44494	WD9IWK	44588	KB8CSG	44745	KB4JLV	44936	WC7F	44986	KA7UUS	45087	KA0HEM
43004	KA1PKX	44495	K9DCJ	44589	KB6EXF	44746	KB4YFI	44937	KE7XE	44987	KA7PJE	45088	KA0ACN
43655	KA5FLE	44496	N9EGP	44590	KB8BHY	44747	KB4PTM	44938	NL7LD	44988	KA7PKR	45089	KA0OKM
44163	N3FOV	44497	N9GUA	44591	KB8CZA	44748	KB4ZIS	44939	KA7ZFU	44989	KB7BRB	45090	KA0ZBF
44164	N3FHI	44498	N9FQT	44592	KA8VSR	44749	KI4LB	44940	N7JVV	44990	KA7OBI	45091	N0CWZ
44166	N3FLU	44499	KA9WUQ	44593	WB8ZQW	44772	KB4ATT	44941	N7JMA	44991	KB7CBO	45092	KA0MMU
44167	KA3RNS	44544	N8IPA	44594	KB8BGD	44773	WD4IIO	44942	KB7CKF	45043	KA0PSE	45093	WB0VLV
44168	KC3JM	44545	KB8AAE	44595	N8IHF	44774	WA4PVE	44943	W7ARF	45044	KA0WTF	45094	KB0AMJ
44169	KA3IFQ	44546	KA8WIP	44596	KBWIX	44781	KK4AT	44944	N7GCR	45045	KB0APM	45095	KA0HKA
44170	KA3JHS	44547	N8IGJ	44597	WA8GDC	44782	WD4OHK	44945	KB7CSE	45046	NY0H	45096	KL7IBA
44171	KC3ZU	44548	KA8OUL	44598	WD8ISB	44783	N4QAJ	44946	WB7ONJ	45047	N0IAW	45097	KA0EOS

45098	W2GFE	45231	WA1VUS	45328	WD4CBZ	45389	K4BAI	45455	N8GAU	45557	KA9ZOD	45654	N5LLE
45099	KA0VAD	45232	KA1QOP	45329	KG4JO	45390	KC4AQP	45456	N8IQI	45558	KA9ZON	45655	WA5CMI
45115	K2RVM	45233	KA1MUW	45330	WD4GSD	45391	K4ODL	45474	N8IQT	45559	WA9EZF	45656	N5LNO
45116	KE2ADW	45234	KA1CNR	45331	KC4AVD	45392	KJ4MJ	45500	KA9WLB	45560	KV9G	45657	N5LKC
45117	WA2FUZ	45235	N1EOK	45332	KB4QCF	45399	KP4FEM	45501	KA9UNX	45561	KA9GSU	45658	KE5OQL
45118	KB2ECL	45236	KA1FRH	45333	KA4ARC	45400	KA8ZZA	45502	WD9AYS	45562	K9ZPQ	45659	N5IDP
45119	N2EGC	45237	KA1QBN	45334	KB4ZGC	45401	KB8AKW	45503	KA9WDX	45563	KA9ZDE	45660	KB5EBP
45120	WB2DIN	45238	KA1MDK	45335	N4NVN	45402	KA8ZYY	45504	WB9USF	45564	N9CBD	45661	WD5GSG
45130	WB2HHP	45239	K1SVI	45336	KC4BIY	45403	KB8BRD	45505	N9FXS	45565	KA9APT	45662	WA5KYO
45121	KA2ZEB	45240	N1BOA	45337	N4QJE	45404	KA8PCP	45506	KA9YZS	45566	N5KKI	45663	KB5BCR
45122	N2HHQ	45241	WB1APA	45338	N4MCL	45405	N8DYE	45507	N9CCQ	45567	WB5CZS	45664	KB5EHU
45123	N2HJZ	45242	NJ1Y	45339	KA4FKJ	45406	KA8BTJ	45508	W9BQL	45568	KA5ZLQ	45665	KB5EGP
45124	WA2FEH	45243	W1FJC	45340	N4MBH	45407	N8IRC	45509	WD9FUG	45569	N5LDU	45666	WB5JJJ
45125	N2DAO	45244	WA1BFN	45341	KB4OXL	45408	KB8DBI	45510	KA9WSB	45570	WS5I	45667	KB5EGI
45126	KB2BGM	45245	KA1MTO	45342	KC4BIA	45409	KA8BQJ	45511	KA9ZAP	45571	KB5ACJ	45668	KG5CQ
45127	KB2BGP	45246	K1EBJ	45343	KB4ULI	45410	KB8JQ	45512	KA9ZHO	45572	N5JBZ	45669	KB5CKQ
45128	N2BQA	45247	N1ASZ	45344	K4OVQ	45411	N8ITE	45513	WD9JJJ	45573	N5IQI	45670	KB5EKF
45129	KB2EKS	45248	KA1GTN	45345	AA4RV	45412	KB8CNQ	45514	KA9YWF	45574	WX5L	45671	KD5IC
45131	N2ZA	45249	KB1VV	45346	WD4REX	45413	KA8QOS	45515	KA9YGR	45575	KE5GA	45672	KA5ZIR
45132	KA2MUM	45250	KA1JFT	45347	WA4WGO	45414	N08Q	45516	KA9DWM	45576	KB5DNJ	45673	N5LCC
45133	KA2WJZ	45251	KA1AUA	45357	KB4VXZ	45415	WB8BZH	45517	KA9LBI	45577	KB5BNY	45674	KA5FVQ
45134	WB2CZC	45252	KC1DO	45348	KA4MQT	45416	N8IAA	45518	KA9ZFG	45578	N5KSC	45675	N6POK
45135	N2HGE	45253	N1FGD	45358	KC4AXB	45417	KA8NCH	45519	KA9ZKN	45579	W5BVN	45676	KB6TTR
45136	N2HGP	45254	WA1GOW	45349	WD4ERA	45418	KD8RI	45520	KA9WUG	45580	N5KOS	45677	KG6JY
45137	N2DXP	45255	WB1DXP	45350	KC4APQ	45419	KB8DDK	45521	N9GTQ	45581	KW5P	45678	W6ON
45138	KA2ZFX	45256	KB1NP	45351	KB4WFG	45420	KA8ZNV	45522	WA9WLN	45582	KB5DIN	45679	KB6SUS
45139	KB2BNW	45257	KA1HIS	45352	KA4YYZ	45421	N8INR	45523	K9IKR	45583	KB5DIP	45680	KA6DGS
45140	N2FXT	45258	N1EYO	45353	KC4ASF	45422	KA8ZJV	45524	KA9QIK	45584	KA5DIX	45681	KB6KGG
45141	KA2PCO	45259	N1DQX	45354	W4WIJ	45423	KBCLC	45525	KA9PZQ	45585	WD5HHL	45682	K56V
45142	WA2WAK	45260	WA1EKJ	45355	WD4MYM	45424	N8HSO	45526	N9GOZ	45586	KA5LJX	45683	KB6TTP
45143	WA2TOP	45261	KA1PBO	45356	KB4ZAA	45425	WD8DRG	45527	KA9EGM	45587	AA5BR	45684	KB6SEI
45144	KB2DUH	45262	ND1Z	45359	KB4TJY	45426	WB8OFU	45528	KA9OIH	45588	KB5DVI	45685	N6FLC
45145	KA2ZPT	45263	N1FAA	45360	KB4ZJZ	45427	KB8CRM	45529	K9ALD	45589	KB5BCW	45686	N6PMY
45146	N2GQI	45264	KA1OVA	45361	KC4AGP	45428	KB4JC	45530	KA9VXW	45590	N5CLX	45687	KB6TNE
45147	N2HBT	45265	W1DLP	45362	K4JRD	45429	N8HMU	45531	WB9IKJ	45591	N5ATK	45688	N6MYQ
45148	N2HGH	45266	KA1BRX	45363	KA4SKO	45430	N8FMK	45532	N9GFD	45592	KB5EDV	45689	KI6KS
45149	WB2ZFC	45267	KA1PPG	45364	KC4BNL	45431	WB8NVJ	45533	KA9YMZ	45593	KB5EBQ	45690	N6OPR
45150	KB2XR	45268	N1FDX	45365	KB4SBY	45432	KB8WE	45534	W9RKA	45594	KB5ECK	45691	KB6SOM
45151	N2HRS	45269	N1ENU	45366	KB4MSQ	45433	KA8TIG	45535	KA9WOE	45595	N5KZZ	45692	KB6OHU
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45156	N2HQX	45302	N4QWB	45371	WB4AZT	45438	KB8DDJ	45540	N9FZK	45600	N5KIY	45697	N6PLG
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45158	N2HHG	45304	N4GNL	45374	KB4LLC	45440	WA8PPT	45542	N9GEF	45602	KA5ULL	45699	WB6UAN
45159	KB2EKE	45305	WA4HKU	45375	KB4DAY	45441	WA8RMZ	45543	N9GKE	45603	W5IRP	45700	KA6YNL
45218	W1FMU	45306	K4UMW	45376	KK4PQ	45442	KA8OAT	45544	N9GYR	45604	N5IKH	45701	KN6OYV
45219	N1CAZ	45307	KB4FPI	45377	KC4BEB	45443	W8CXO	45545	KA9PQS	45605	KA5MTX	45702	N6QGM
45220	K1BUI	45308	KB4YUS	45378	KC4BBI	45444	N8IVN	45546	KA9AWE	45606	KA5QXW	45703	KB6ROX
45221	N1EVK	45309	N4CSO	45379	KK4DJ	45445	KB8DDF	45547	KA9RQF	45607	K5LEJ	45704	KB6JWL
45222	WB1GGO	45310	KB4NTY	45380	KC4AZX	45446	N8HVC	45548	W9KPI	45608	N5FTR	45705	KB6JRI
45223	WB1FOG	45311	WB4FGW	45381	KC4BLH	45447	KA8ZLB	45549	KA9HQO	45609	KB5EFW	45706	KB6FHN
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45226	KC1DW	45314	KB4WXU	45384	KK4LH	45450	WA8AVJ	45552	KA9NXM	45612	N5EEU	45709	KB6UGW
45227	WB1GVI	45315	KB4DWK	45385	KC4BJF	45451	WB8ZHQ	45553	KA9PQN	45613	KA5WNV	45710	KB6UAN
45228	N1EHB	45325	N4MMI	45386	K4CMA	45452	WD8LYB	45554	KA9ECY	45614	KB5ARO	45711	KB6NWZ
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45230	KA1LPE	45327	KB4LQN	45388	KC4AGL	45454	N08U	45556	WB9TUS	45616	KG5AO	45713	KA6NWZ

45739	KB6KSO	45760	K6QQN	45801	PY1BYK	45918	KA3OHL	45938	K3OCW	45958	WA3JLE	46127	KB4HWQ
45740	WD6FTM	45761	KA6SMH	45802	WA9YHW	45919	K3ZEJ	45939	N3EPX	45959	W3UAA	46128	N4JQQ
45741	N6LGP	45762	N6QLH	45900	WB3KJG	45920	N3FLF	45940	KA3CXG	45960	KA3RJC	46129	WA4BAO
45742	N6JOP	45763	N6JNB	45901	NJ3F	45921	KA3NFQ	45941	KA3ONM	46000	KB0AWH	46110	N4QAB
45743	KB6LRL	45764	N6POF	45902	N3FKG	45922	KA3RDZ	45942	N3DTA	46001	KA0RAW	46111	KB4WBY
45744	N6QVE	45765	KB6TJX	45903	KA3RYX	45923	K3MZO	45943	KA3NSR	46002	KL7ED	46112	KK4PI
45745	WA6KYI	45766	N6CGE	45904	W3BEZ	45924	KA3FHE	45944	KA3OOD	46003	W0ECE	46113	KC4ALJ
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45751	KB6EAF	45771	NH6KE	45909	KA3ROF	45929	KA3RSN	45949	N3EMY	46008	K0DXM	46125	N4LBA
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45754	KB6LQQ	45774	WB6QPD	45912	KA3RXH	45932	N3EYI	45952	KA3OUL	46101	KB4UHC	46129	W4ETK
45755	WD6AMA	45775	WD6BCN	45913	KC3ZW	45933	KR3A	45953	KA3HDH	46102	KB4WUR	46130	K4GMJ
45756	W6CRE	45776	WB6FNR	45914	KA3QBZ	45934	KA3SDJ	45954	KA3OUB	46103	N4IIP	46131	KB4TBX
45757	N6PAZ	45777	NH6ER	45915	WB3JQL	45935	KA3SEV	45955	W3KHS	46104	N4MVA	46132	WD4MUD
45758	KB6TEO	45778	KA6ELE	45916	AI3K	45936	KA3KGZ	45956	N3AKB	46105	WD4OOY	46133	KA4KJK
45759	WA6KEP	45800	TI2JJP	45917	KA3QAC	45937	KA3RKW	45957	W3CSA	46106	W4NNL		

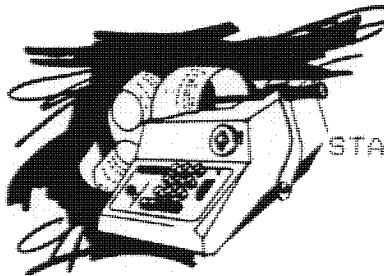
# REPORT on Ten-Ten Business Meeting

The quarterly Ten-Ten Luncheon and annual Business meeting was held in Long Beach, CA on November 8th, 1987, at Sir George's Restaurant. Fried Heyn, ARRL Southwestern Division Director and his wife Sandy were present, along with the Officers and Directors of Ten-Ten and a number of other members and guests. Gerry Gross, Treasurer, WA6POZ, presented his report (elsewhere in the NEWS) and indicated we have had about 4,000 new Ten-Ten members during the past six months. 12,000 copies of the Ten-Ten NEWS have been printed the last two issues. Norm Lefcourt, W6IRT, presented a Planning Committee Report (elsewhere in the NEWS). A number of changes are being considered, and the recommendations from many conversations while at Shreveport are being given serious consideration. Morrie Goldman, W6EHM, reported that the State of California approved our non-profit tax-exempt Corporation Change. Morrie also reviewed the "Scholarship Program" and it was approved unanimously to send \$1,500 to the Foundation for Amateur Radio to fund two \$750 scholarships. First Award will be in August 1988. (A motion was passed setting up a separate account for the Scholarship, to be funded by \$3,000, from which the \$1,500 will be sent to the Foundation.) Howard Bowman, President, W6QIR, thanked the Planning Committee for all their work to date. He also pointed out that there must be a mechanism for keeping all the activities of Ten-Ten International Net going, if Planning Committee recommendations are adopted that result in Directors being located all over the United States. An Implementation Plan will be drafted by the Planning Committee to address this problem in detail. The next Quarterly Ten-Ten luncheon will be held on Sunday February 21, 1988, and it is hoped there will be a much larger membership turnout.

RESPECTFULLY SUBMITTED, DONALD L. HIRST, W6AGP, Secretary

*Don*





FROM THE TREASURER  
GERRY GROSS - WA6POZ - 21274

STATEMENT OF INCOME SECOND QUARTER 1987-1988  
JULY 1, 1987 - SEPT 30, 1987

	CURRENT QUARTER	YEAR-TO-DATE
REVENUE		
MEMBERSHIP	\$ 16,610	\$ 30,104
INTEREST	1,567	3,005
TOTAL REVENUE	18,177*	33,109*
EXPENSES		
BULLETIN, ROSTER, ETC	7,913	12,590
AREA MANAGERS	1,522	2,938
OFFICERS & DIRECTORS	1,201	1,309
AWARDS & CONTEST	457	525
OTHER MANAGERS & SERVICES	3,044	5,166
TOTAL EXPENSE	14,137*	22,528*
NET INCOME (LOSS)	\$ 4,040	\$ 10,581

Several changes have been made to 10-10 Articles of Incorporation and soon changes will be made to the Bylaws. Some of these changes will impact the Treasurer. The first of these is the formation of a Scholarship Fund, discussed elsewhere in this issue and in the January issue of WORLD RADIO. Changing the Articles gave us a reason to establish the fund and allowed us to apply for federal tax exemption. The exemption must come from the IRS, and as of 01/01/88 it is still PENDING. Updates as soon as possible. Of course, donations are still acceptable. Make checks payable to 10-10 Scholarship Fund and send directly to me. My address is 8145 Cozycroft Ave., Danoga Park, CA 91306-1711.

Since Shreveport I've been collecting paper more aggressively than in the past. I'm using Jim's, W4YHF, NET GUIDE for the rules and when and where the various chapter meet. I urge all chapters keep Jim informed as to when they meet and then stick to that schedule.

And as always, please allow 8 weeks for checks to clear, now more than ever. Work, increased 10-10 activity and the open band have been putting extra pressure on me. Hope everyone had a great holiday and the best to all in 1988 from my family and me.



## FRIENDS ACROSS THE OCEAN QSO PARTY

Dear 10-10ers:

The Channel, Chattanooga Choo Choo, and Peninsular South West chapters of 10-10 International would like to extend to you an invitation to come to our party. We value your friendship very highly, and have missed you badly during the recent period of poor conditions. To celebrate the arrival of better times, we are holding a party for all our friends, both those we know, and those whom we have not yet had the pleasure of meeting.

The Friends Across The Ocean QSO Party is open to all 10-10ers everywhere; Those who use the 10-10 numbers which they collect in the party to enroll in 10-10 themselves, and those who have applied for, but not yet received 10-10 membership.

Starts: 0000 (UTC) May 21, 1988

Ends: 2400 (UTC) May 22, 1988

### RULES

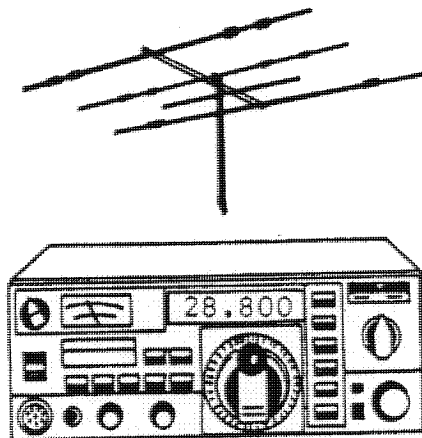
1. You may use any 10 meter band frequency, and any mode allowed by the terms of your license.
2. Exchange Callsign, Name, City, 10-10 number, Channel Number, CCC Number, and PSW Number, (if you have them).
3. Logs must show the UTC time of contacts which must take place within the 48 hour contest period. You may spend as much, or as little time operating as you wish.
4. No dupe sheet is required.
5. Any reasonable format of entry form may be used. Each entry must show, Callsign, Time, Name, QTH, 10-10, Channel, CCC, and PSW numbers of contacts for which you are claiming points. Please also list the number of contacts and points for which you are claiming credit.

### SCORING

Each contact is counted as one point. One additional point may be claimed for each 10-10, Channel, CCC, and/or PSW number collected. Each contact may be worth between one and five points. There are no multipliers.

### LOG SUBMISSION

Please post logs as soon as possible after the party. No log postmarked later than June 20th, will be accepted. North American stations, send logs to Paul and Alice Jenkins, one Mitchell Lane, Rossville, GA., 30741. Other countries, send to Phil dykes, 68 Egmont Road, Poole, Dorset, BH16 5AP, England. Certificates will be awarded to the highest scoring station in each DXCC country or U.S. call area. A result sheet will be sent to you if you include return postage with your entry.



Expedition to the Aland-Islands ( OHØ )

=====

"It was a dark and rainy Friday morning, June the 26th. as we started on our trip to the Aland-Islands. We, we are seven OM's/YL's, Harry (DL6HBT) our chief and his XYL Connie, then Lars (DF1XW), Walter (DL1HAZ), Kai (DJ5HZ), YL Beate (DL5HCB) and me, Klaus (DL5HCK). In 3 cars we stowed all our equipment.

The passage through Danmark was taken quickly. The first problems were build up by the swedish custom officers, who objected the large antennas on Kai's car. As he removed them, we could leave the border to middle-sweden. The swedish landscape is a very wonderful one and fortunately the weather changed into sun and warm temperatures. This evening seemed to be saved. Near the City of Linköping we stopped and built up our tents. We need some sleep after driving more than 16 hours in cars! Next morning (it was still sunny and warm because at summertime the sun does not sink in northern europe) we made our breakfast, then left the place with direction to Stockholm, the capitol of Sweden. There we had about 4 hours to visit the City of Stockholm and the Royal Castle. At the evening our ferry to Aland left, so we must leave Stockholm on time. Arrived in Kappelskär, where our ferry should depart, we checked in and about 2 hours later we arrived at the destination of our expedition: the Aland Islands. There we joined OM Michael (DC5XM) and his XYL Annecke (DL6HAA) who arrived here one day before.

Next day we moved into our holiday flats. We had some nice houses near the seaside, only a few feet away. Same evening we built up our equipment and the antennas. For 10/15/20 we had a Hustler Groundplane, wh ich we mounted direct on the water. It worked very well. Especially for 10m we mounted a 5/8 GP on a little hill beside the house and a 1-lambda-loop also for 10m only. Both antennas worked very well. The station equipment was FT757 (twice) and IC735 (for CW and RPTY operation). Unfortunately the conditions on 10m were not as good as we expected. But therefore we enjoyed the nice landscape and made a little expedition inside Aland.

We did more than 1000 Qso's, about 350 QSO's only on 10m (and one QSO in RTTY on 10m). At July 4th the conditions on 10m increased and getting better. Only Harry could work more than 200 stations in about 5 hours without a break. During the week the conditions were very poor. So we were forced to evade to the lower bands, e.g. 20m. But the week we spend on the Aland Islands was gone. We had to leave next noon, July the 5th.

All participants said, we should return some day."

DL 5 HCK

10-10 40971

and DL6HBT 10-10 40963

and DF1XW (who's a member but forgot his number,hi)



# 1987 FALL QSO PARTY

SCORED BY N0RA0Z

TOP TEN		DX DISTRICT LEADERS		U.S. DISTRICT LEADERS	
WD9DZV	314	EUROPE	ON7YO 72	1. KA1D0S	152
KT0H	211	SO. AMERICA	LU6AJA 23	2. NN2E	82
N6GDS	180	PACIFIC	VK3YU 22	3. K23T	175
K6HLR (TIE)	180	AFRICA	KA1BFC/ZS6 19	4. KU4M	173
WV6G	176	CENT. AMERICA	NONE	5. KP5VF	121
K23T	175	CARIBBEAN	NONE	6. N6GDS	180
KU4M	173	CANADA	NONE	(TIE) K6HLR	180
KA1D0S	152	ASIA	NONE	7. NN7T	122
WB6RX	150			8. W8J3M	100
KA9VXD	145			9. WD9DZV	314
ND3G	138			10. KT0H	211

## DX RESULTS INDIVIDUAL STATIONS

CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS
ON7YO	57	72	LU6AJA	16	23	KA1BFC/ZS6	13	19
G4XGM	43	54	VK3YU	12	22	ON5HN	11	15
						JI3BFG	2	3

## CHAPTER STANDINGS

CHAPTER	LOGS	PTS	CHAPTER	LOGS	PTS
1. FT MCHENRY	19	941	21. FRESNO	1	67
2. POSSUM TROT	16	815	22. HUD VALLEY HAMP	1	64
3. COLORADO BIGHORN	3	427	23. CYPRESS	3	63
4. CITY OF LIGHTS	6	419	24. ROSE CITY	1	59
5. BAY AREA	4	347	25. CHANNEL C5F	1	54
6. C.A.T.T.	6	322	26. STATEN ISLAND	2	47
7. WHITE MOUNTAIN	5	304	27. CHOCTAWATCHEE	1	46
8. OCEAN STATE	3	277	28. CITY OF ROSES	1	45
9. TROTTERS AND PACERS	4	232	29. BAUXITE	1	40
10. BILLY THE KID	4	219	30. N.I.T.T.	1	39
11. REPUBLIC OF TEXAS	6	198	31. ORP NET	1	38
12. CRADLE OF LIBERTY	5	194	32. GRINNING ARMADILLO	1	31
13. MO-KAN	3	187	33. CRAZY EIGHTS	2	29
14. KEYSTONE	1	180	34. SKY BLUE WATERS	1	27
15. STEEL CITY	3	159	35. GOLDEN BEAR	2	24
16. MUSIC CITY	3	131	36. TANGO	1	23
17. PIKES PEAK	1	104	37. CITY OF MELBOURNE	1	22
18. BORINAGE	2	87	38. GATEWAY	1	20
19. BROOKLYN BRIDGE	2	79	39. OLD NORTH STATE	1	14
20. LIARS	1	69	40. TARCHANO	1	3

# RESULTS BY CALL AREA - INDIVIDUAL STATIONS

CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS
AREA 1								
KALIDS	98	152	KALLEV	46	80	KALONG	17	30
K10FD	63	115	KALEOL	34	61	NMIW	9	16
NNIJ	59	101	KIZIT	18	36	KALIDS	3	6
AREA 2								
NN2B	52	82	KZHLG	32	62	KA2PBJ	21	32
WB2KKD	42	69	K2RAZ	26	45	KE2AG	22	30
WA2JQK	39	64	K2HCP	20	34	KA2YDW	8	15
AREA 3								
KZ3T	109	175	W3JZP	27	53	WB3IHQ	17	28
NI3G	82	138	KA3IOL	26	47	WA3GLQ	12	23
W3FQN	35	65	KA3IDL	22	43	WA3JXW	15	23
N3ILM	40	63	N4JGQ	22	41	WA3MIK	12	23
WA3NSR	36	63	WA3TRI	23	41	KA3CNN	11	22
W3DCN	31	61	WA3RBO	20	39	WA3ISV	11	22
KA3GMP	36	59	WB3FGU	17	33	KC3HJ	11	21
WB2STV	34	58	N3AMX	15	29	N3EDJ	8	16
K3ALQ	32	55	N3FUR	14	28	NA3H	4	8
						W3QYL	4	8
AREA 4								
KU4W	108	173	N4EWG	28	50	KB4WIN	10	19
KJ4RV	60	99	W4WKQ	24	46	KC4AUN	10	18
N4JII	52	92	KK4RV	25	43	KB4IH	7	14
K4MN	54	85	K4HTU	19	37	K4JO	9	14
KP4DRE	40	64	N4AGE	20	35	KA4OFG	9	14
N4QYX	40	64	AA4PR	10	34	AA4KN	6	12
KA0PQQ	31	53	KD4XC	16	29	N4NOY	6	12
KJ3G	27	52	N4DTB	12	23	KC4FC	5	9
KE4HW	31	52	W4WXJ	11	21	KF4W	4	8
AREA 5								
KF5VF	66	121	KM5W	26	46	KJ5L	9	17
KF5UN	53	95	W5EIJ	25	40	W5SRQ	8	15
N5JNJ	25	48	NN5Y	23	39	W05V	10	13
W5SUV	26	47	W5GEL	19	31	W5OPZ	4	8
			WB8JKV/5	14	24	N5JNT	2	4
AREA 6								
K6HLR	99	180	K6DZO	59	114	K6PJ	27	53
N6GDS	101	180	W6LII	60	112	AE6D	19	38
WV6G	99	176	KA6ROS	34	68	KI6G	10	15
WB6RXE	79	150	WA6YAB	35	67	WA6VLS	6	9

# RESULTS BY CALL AREA - INDIVIDUAL STATIONS

CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS
AREA 7								
NH7T	65	122	KH7B	36	64	N7ENU	24	45
N7ARL	49	89	KH7RNP	37	59			
AREA 8								
W8JSM	59	100	W8PTV	33	57	K8DHK	19	38
AJ8B	43	68	N8FU	29	51	W8SUPN	4	8
AREA 9								
W9DZV	208	314	AJ9C	32	54	ND9Y	23	45
K9VXD	89	145	W9ACU	29	53	K9JNL	22	39
AK9Y	85	133	W9ZOP	28	50	N9CQO	17	34
W9WYN	32	60	N090	25	45	K9FCF	6	12
						K9FVX	6	8
AREA 0								
KT0H	122	211	W0GUL	58	108	W0RHR	26	45
W0IZV	60	112	N0IMH	59	108	W0HQQ	18	34
N0BZM	67	108	K0MTX	57	104	N0BBO	15	27
						K00IR	10	20

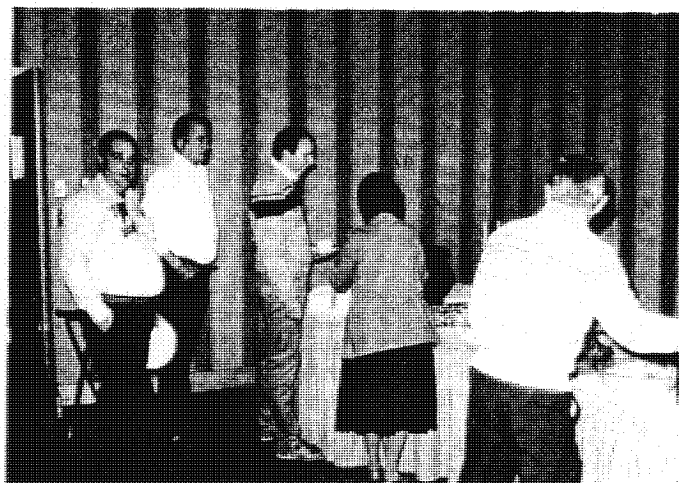


CHIEF SEATTLE 10-10 GROUP ANNUAL PICNIC, FRONT ROW: M. MCCAFFERTY-W7VHY, C.S. WILLIAMS-W7JNB, K. GEIST-K9GYV, J. PAYIE-KD7LJ, P. BUNDY-K7GYP, B. OVICK-W7HDA, AND N. JOHNSTON-WB7CXA. BACK ROW: A. WOODBRIDGE-W7MYF, B. BURT-KA7A, D. PERRY-K7QLC, B. EMMONS-W7E7I, B. LINDECRANTZ-K7PVZ, AND L. NAVARRE-W7QMP.

# WHITE MOUNTAIN CHAPTER LUNCHEON, 24 OCTOBER 1987 PICTURES BY KEN, K1SHR

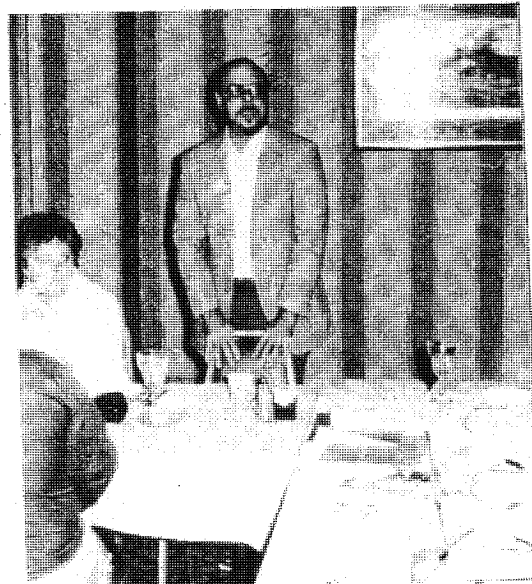


WHITE MOUNTAIN CHAPTER STEERING  
COMMITTEE, LEFT, AL-VAIGOR, KEN,  
K1SHR, JOHN-KAILEV, WARREN-WB1HBB,  
JOE-KA1QB0





KA1LEV-John, Certificate Manager for The White Mountain Chapter



WB1HBB-Warren, Assn't Chapterhead with KYL, Donna.

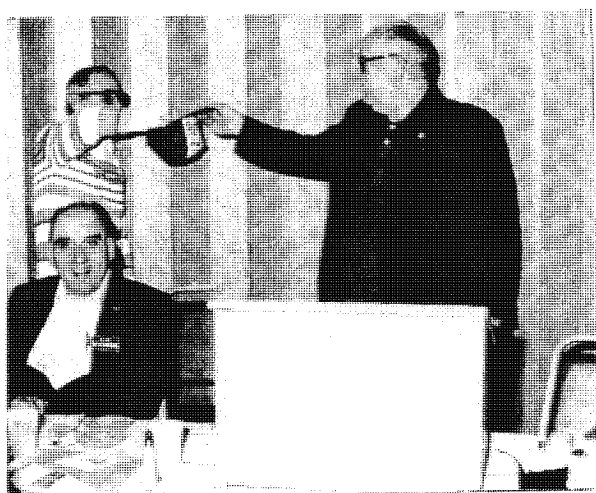


Some of the locals attending the First White Mountain Chapter Luncheon



#### YOUNGEST 10-10 MEMBER

Meet Tim Spaulding, KADYAA, this issue's youngest 10-10 member, at the age of 8. Tim was first licensed on June 17, 1986, just three days after his seventh birthday. He holds 10-10 number 42634, issued May 4, 1987. Tim is in the third grade at Greenwood Elementary School. His other interests include soccer, baseball, basketball, and computer games. Tim and sister Debe, KBOADQ, are currently studying for their Technician Class License



Ken, K1IEQ, draws a door prize winner from KA1LEV's hat, while Al-WA1GDR smiles for the camera.

# SILENT KEYS

10-10 CALL	NAME	CITY STATE	10-10 CALL	NAME	CITY STATE
24 K6VDS	Raymond H. Adams	Hemet CA.	17677 K4SWF	Ferris H. Marshall	Lancaster, S.C.
1027 W9KJU	Dwight L. Barr. Sr.	Lake Geneva, WI	17684 N5DWL	Ray Yother	Inman, S.C.
1029 WA3FLD	Alvin E. Frick	Sebastian, FL	17700 KC4JD	Robert T. Wettengel	Ozona, FL.
1032 W0CPY	Albert A. Poth	Newton, KS.	18316 K07AF	William K. Billow	Vancouver, WA.
1311 W6CIB	Frank L. Robertson	Susanville, CA.	19563 KB0DA	James H. Little	Marshall, MO.
1696 W6NBQ	Nebille B Eddlestone	Stockton, CA.	20457 A1SV	C.R. Luallen	Alexandria, LA.
1953 W7TK	Gerald S. Vergeer	Bremerton, WA	21426 W7HJR	Richard B. Knotts	Warrenton, OR.
3435 KP4DDP	Donald E. Caldwell	Rio Piedras, P.R.	21652 WA4GQY	Vernon C. Frey	Jensen Beach, FL.
3449 W9IQW	George Jesse	Port Edwards, WI.	22587 WB0ZSA	Gordon Juvell	Jumbrota, MN.
3490 W6PTX	Raymond M. Sterle	Northridge, CA.	22813 W0SJJU	Sedric L. Johnston	Krotz Springs, LA.
4146 N4IX	George Macatee Jr.	Ashville, N.C.	24472 WA7YPS	George E. Marshall	Elma, WA.
4542 WA4VZF	C.C. Hobbs	Jacksonville, FL.	24848 W4AZT	Wade Holland	Greenville, S.C.
4695 W1NME	B.H. Rudderham	Hull, MA.	27472 KB0MX	Harry G. Bellows	Mount Clemens, MI
4762 W5UR	Willie E. Petty	Albuquerque, N.M.	27623 KJ20	Americo J. Defilippo	Newark, N.J.
4981 K4LER	Russell Keisling	Clinton, MA	28217 W0LFF	Max R. Otto	Iowa City, IA.
5382 W1DIS	James P. Hartley	Raymond ME.	28286 N0AVB	W. Edward Hallbeck	Rochester, MN.
5568 W0GML	A. Verne Roberts	Wichita, KS.	28863 K6VCA	James B. Riley	Mesa, AZ.
5831 WA7FBQ	Alva A. Berry	Kennewick, WA.	28986 W0HBN	Melvin G. Davis	University City, MO.
6035 W6OKK	Creston Patterson	Santa Clara, CA.	29862 W0BVP	Raymond O. Overby	Minneapolis, MN.
6115 K9JYM	Ralph C. Fish	Vevay, IN.	30178 K04TE	John Russell	Brooksville, FL.
6216 VB1VI	Eric D. Redden	Chester, N.S.	30589 KC3CH	William D. Warwick	Catonsville MD.
6386 W2NKO	Thomas J. Ryan, Jr.	Scotch Plains, N.J.	30670 KA6ITW	Carl J. Santos	San Leandro, CA.
6402 W5IGX	John R. Doggett	Brenham, TX.	31151 W9DNV	Arnie Johnson	Genoa, IL.
6789 WA5PMH	Jack E. Hebert	Sulphur, LA.	31756 W2HJK	Frederick Poppleston	Cape Coral, FL.
6834 W6ABC	Newton R. Wimer	Albany, OR.	32073 N51YL	Richard R. Edwards	Hector, AR.
7394 W80FBY	Charles L. Taylor	Overland Park KS.	32547 WA1GKM	Byron H. Haining Sr.	Rockport, ME.
7660 W5WG	William E. Owen	Ruston, LA.	32676 WA6LAS	M. Dale Pratt	Lucerne Valley, CA.
7961 W7HUD	Martin M. Wise	Youngstown, AZ.	32742 KL7PKO	Allen Bianco	Anchorage, AK.
8246 K6DEB	Emmanuel A. Blasi	San Jose, CA.	33780 W6KAE	Robert P. Gerish	Torrance, CA.
8671 K0SHO	Donald W. Swanson	Bloomington, MN.	34830 N2DMT	Daniel Cetin	Valley Stream, N.Y.
9088 JG1PJT	Makato Shiota	Tokyo, Japan	34933 KC0WY	Dennis D. Peterson	Embarrass, MN.
9338 W7NWF	David D. Davis	Las Vegas, NV.	35145 W9CKJ	Jack W. Williams	Oak Lawn, IL
9777 W1BXZ	Freds. Stedman	Wakefield, R.I.	35434 W8TIC	Thomas C. Jensen	Muskegon, MI.
9903 WB0LRK	Clark M. Bid	Fertile, MN.	35836 KASFDR	Robert E. Payne	Waco, TX.
9926 KU0W	David S. Lufcy	Cape Girardeau, MO.	36426 KP4KJ	John T. Codnere	Black Mountain, N.C.
10144 W2UWI	Arthur L. Roberts	Woodstown, N.J.	36997 LU2DX	Jose Ahumada	Buenos Aires, ARG.
10254 K4PGI	Glenn A. Pattee	Fort Myers, FL.	37139 KA1NFW	Donald E. Harris Sr.	Dalton, MA.
10624 W8PEB	J. Burton Moore	Grosse Ile, MI.	37246 KT5I	Arthur M. Huffman	Hobbs, N.M.
10754 W1GLF	Vernon B. Cushman	Kingston, MA.	37523 W2WRO	Warren A. Montanye	Burnt Hills, N.Y.
11120 K5BKJ	Arthur R. Weber	Elgin, OK.	37620 W6RXX	Leroy O. Roltgen	Fresno, CA.
12415 N4FW	Kenneth R. Dush	Warren, MI.	38040 KA5OME	Arthur J. Dick	El Paso, TX.
12637 WA1GPI	Charles B. Bradley	Newcastle, ME	38404 VB3MYA	Stan Carter	Burlington, ONT.
12714 WB2SHL	Monroe M. Broad	Jamaica, N.Y.	38441 VB3BZQ	James A. Hildreth	Scarborough, ONT.
13095 W3BUI	Ernest Weiss	York, PA.	38499 VB3BRF	Neal Boyle	Barrie, ONT.
13229 NA4P	Joseph L. Cherry	Webster, FL.	38766 WA2WOO	Phillip Santangelo	Bradenton, FL.
13680 K5EBQ	Julian C. Rataway	Houston, TX.	38789 KA2SCJ	John E. Everson	Williamson, N.Y.
13928 W01NR	Alfred P. Wyland	Hemingford, NE.	40342 N8GJX	Lenora Kellachow	Dearborn, MI.
14034 W6IIC	Robert E. Baer	W. Covina, CA	40868 N5GWN	Edwin G. Sanders	Mountain Home, AR.
15021 WB6RSU	Robert J. Ryan	Rohnert Park, CA.	41736 N1EPA	Morris Ertman	W. Hartford, CT.
15274 WALTND	Francis W. Sykes	Bridgton, ME.	42753 KA8OAJ	Frank Scarfone	Youngstown, OH.
15292 W1COP	Harold C. Wentworth	Scarborough, ME	42829 KA6YOF	Morris R. Parker	Palmdale, CA.
15379 VB3ATM	Geoffrey H. Mervay	Copper Cliff, ONT.	43169 W5SCH	George Higginbotham	Dallas, TX.
16432 W5DIF	Jeff M. Scott Jr.	Opalocka, FL.			
16462 WF4X	Phillip W. O'Dwyer	Fort Walton Beach, FL.			



## FROM THE DESK OF THE EDITOR

Joe Williams, WA9TSG

Another year in the life of 10-10 International has come and gone. Happy and sad memories are all that is left. We lost many friends who became silent keys. But at the same time, we gained many new ones through increased membership. 10-10's first convention, which was a great success. The privileges that the Novices and Technicians received to use voice on ten meters, which helped increase the membership of 10-10 immensely. But what I remember most, was my first issue of the 10-10 News as editor. That issue was done with great anticipation and at the same time, fear of putting out a bad issue. As it turned out, it wasn't too good or one, but at the same time, not too bad. But thanks to the encouragement from so many, I look forward to putting out each issue. And with that, each issue will come out a little better. I received two complaints since I took over as editor, and word that quite a few were received in California. I don't mind receiving comments or criticism about my work, but send them to me. As editor of The 10-10 News, I am responsible for how it is put together. My address is on page two of each issue.

The start of 1988 activities is just around the corner. Starting with the 10-10 Phone QSO Party, to be held February 6th and 7th. I hope the band conditions are better than what they were last February. This is followed by the Dayton Hamvention, (29-30 April, and 1 May). If you intend to go, contact the housing coordinator now, to reserve a room. There are still a few available. Write to Dayton Hamvention Housing, 1880 Kettering Tower, Dayton, Ohio, 45423-1880 Area code 513-223-2612. (more elsewhere in the "News")

10-10 is building up fast in new members. It's great to hear the band so active. I hope it continues to grow. This is one reason, and the best reason to keep the 10-10 convention going. We get a chance to meet the new as well as the old members. There are a lot of

discussions about anything and everything. It is a very worth-while activity for both the chapters as well as the 10-10 International. An activity such as this is sure to bring an increase in local membership for the chapters. Lets keep it going. If it dies, we will be losing the best activity that was ever started in 10-10.

I hope every one received what they wanted from Santa. Mother Nature delivered a gift to my radio shack that was not wanted or needed. On December 15th, Milwaukee was hit by a snow storm, that all but destroyed my 3-element beam. But as luck would have it, it was covered under our property insurance. I now have a 7-element beam in the shack just waiting for good weather to be put up. Hopefully in time for the phone QSO party.

I wish to thank the various chapters for the copies of their news letters that are being sent to me. I enjoy reading them very much.

In this issue, you will find a copy of the proposed by-laws for 10-10 International. Please read them over carefully. These by-laws effect you as members of 10-10. If you disagree with anything in them, or have any suggestions or additions, contact Norm Lefcort, W6IRT. Do this right away before they (by-laws) become final. As I have said many times before, "STAND UP AND BE HEARD".

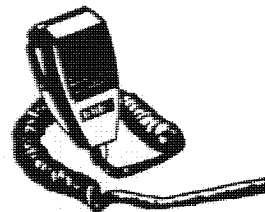
I hope every one had a Joyous Holiday Season, and hope you have a wonderful year on 10 meters in 88.

73's

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\*\*\*\*\*  
**CONGRATULATIONS TO YICKI, NØHRA, AND  
JOHN ZANINI, NØHAX ON THEIR RECENT  
MARRIAGE. HERE'S WISHING YOU ALL THE  
HAPPINES IN THE WORLD.**  
\*\*\*\*\*

## 10-10 INTERNATIONAL NET WINTER PHONE QSO PARTY



By: Harry Syring, WB1FTQ, #23934  
Contest Manager

Starts: 0000 (UTC) February 6, 1988  
Ends: 2400 (UTC) February 7, 1988

Ten-Ten 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 Ten-Meter operation and interest in the Net. Non-Members may use numbers collected to qualify for membership; members use them for awards.

### RULES

1. All contacts must take place on the Ten-Meter Phone band.
2. Exchange: Callsign, Name, State, and Ten-Ten Number.
3. A station may be counted only once.
4. Single operator stations only are acceptable.
5. SSB, AM, or FM modes are acceptable.
6. All contacts must take place during the 48 hour contest period.
7. Logs must be kept in UTC.
8. A Dupe Sheet is required of all participants. Indicated computer duping is OK. ( Send SASE to me for copy of Dupe Sheet.)
9. Chapter assignment of scores may be only by a paid-up member belonging to that chapter as a local member, and be 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, in UTC, and complete. Each line entry must show callsign, time, name, State, 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 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 March 1, 1988 and mailed to: City of Lights Chapter, C/O Jerry Frieders, W9ZGP, 1501 Molitor Road, Aurora, Illinois 60505.

Next Contest: Spring CW Party - May 7,8, 1988



## **PRB-1 CHALLENGED IN COLORADO**

**By Alice W Hathaway, NODES**

Boulder County, Colorado amateurs urgently need funds to defend PRB-1, and our right to erect effective antennas! Our situation has reached crisis proportions in recent weeks.

Early in 1987, two Boulder County hams, NQOI, Doc Evans, and N6DIY, Tim Holzheimer, applied for building permits to erect 125 foot antenna towers in a rural residential subdivision of Boulder County. Both are avid 160 meter DX'ers, and both were erecting base fed 1/4 wavelength, top loaded verticals, for 160 meter work. Lot size in the subdivisions average one acre.

In 1985, Boulder County amateurs believed they had won a major victory in the battle for effective antennas when the county specifically

exempted amateur installations from the definition of a "telecommunications element" under the Boulder County Comprehensive Plan. In fact, the plan states that "Amateur antenna installations shall be exempt from height limitations."

The County Zoning Resolution, the ordinances derived from the policies laid down by the Comprehensive Plan, limits all structures in unincorporated Boulder County to 35 feet, except in agricultural and light industrial zoned areas where structures are limited to 50 feet. The County Zoning Administrator, Robert Helmick, decided that what the hams wanted to erect were structures, not antennas, as contemplated by the plan.

This was despite the fact that the towers would be base-fed verticals, using special insulating base sections.

Believing they were exempt from height limitations, the hams did not request, nor desire a variance to the County Zoning Resolution. Yet, instead of an administrative hearing before the Boulder County Board of Adjustments to dispute the Administrators interpretation, that an antenna was a structure, Helmick treated their appeals as variance requests, and required a public hearing along with notification of all neighbors within a 500 foot radius of each ham's property. Over the span of the two sessions of the continued hearing, the ham community was admirably represented by Robert Neece, KOKR, with Marshall Quiat, AGOK, ARRL Rocky Mountain Division Director Consulting. Both are capable lawyers, who donated their time and expertise. PRB-1 was cited, as was the Comprehensive Plan itself and the fact that each entire installation was an active antenna. In addition, we cited public services performed by hams in and around Boulder County, and the purposes served by Amateur radio as outlined in Part 97, of the Communications Act. We made it quite clear that effective antennas are absolutely essential for carrying out our Federally mandated activities. Opposition was primarily based on esthetic grounds. The hams retained a structural engineer to allay the fears of "toppling towers" and "whipping guy lines" which were voiced.

Most of our arguments fell on deaf ears. The Board of Adjustment found that: 1. The "antennas" were "structures", and so limited to 35 feet. 2. PRB-1 did not apply to this case. The board interpreted PRB-1 as meaning that local governments cannot prohibit Amateur activity, but that they are "free to impede Amateur activities."

PRB-1 Continued...

In addition, the board declared that this ruling now applies to all unincorporated Boulder County, which is overwhelmingly rural and mountainous. This effectively limits amateur antennas to 35 feet. The board believes this is all hams really require.

We must now take the case to Federal District Court to preserve our right to effective antennas. If a single case such as this is allowed to stand, it sets a dangerous precedent for all other local governments in the country. Impossibly restrictive height limitations will spread like a malignant tumor all over the United States. Laws can, and will be changed to severely restrict our activities as local governments receive word of our demise. It has already happened in Boulder County! And, it was done by a single individual administrator!

The Boulder Antenna Fund desperately needs money to take this clear-cut case to court, and defeat this collective threat. There is presently a little over \$7,000 in the fund. To retain the required legal services requires about \$15,000. We had 30 days from the Board of Adjustment ruling to file in Federal District Court. We had to file by October 22nd. Our chances of winning are exceptional, especially in light of the well known Thernes case in Kentucky.

Please send donations to the:

Boulder Antenna Fund

c/o Barbara McClune, N9BVS

5338 Spotted Horse Trail

Boulder, Colorado 80301

Questions or comments, call area code

(303) 530-1072. Thanks and 73's

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## STEEL CITY QSO PARTY RESULTS

By Glenn Yerby, ND9Y

Well, what can we say? Thanks for trying? Its got to be better next year, because it can't get any worse? Believe it or not, the band did open, but you had to be there. Just ask KE9I, with 153 total contacts, 29 multipliers, 68 contacts outside ground-wave, with 8 multipliers. Thanks to all who did participate, whether or not logs were submitted. Seriously, I think we have finally found a way to beat our good friends in Aurora, Illinois. The results are:

WA3JXY-1 contact-no multiplier-2 pts.

KB5SRR/KT-2 contacts-no multiplier-2 pts.

KF5UN-11 contacts-1 multiplier-20 pts.

WDBJKV-10 contacts-1 multiplier-20 pts.

N8GFI-21 contacts-4 multipliers-144 pts.

KE9I-153 contacts-29 multipliers-7105 pts.

KA9ZFG-12 contacts-10 multipliers-230 pts.

WBOCQO-3 contacts-3 multipliers-18 pts.

Other entries are as follows:

AJ9C-90 contacts-27 multipliers-4131 pts.

W9WYM-38 contacts-17 multipliers-1190 pts.

NC9L-33 contacts-13 multipliers-793 pts.

KA9YLV-29 contacts-15 multipliers-780 pts.

KE9FZ-26 contacts-13 multipliers-598 pts.

W9CZG-24 contacts-13 multipliers-585 pts.

M9QX-28 contacts-11 multipliers-539 pts.

WB9ROG-21 contacts-11 multipliers-407 pts.

ND9Y-21 contacts-10 multipliers-380 pts.

M9BRV-19 contacts-9 multipliers-315 pts.

M9FYG-14 contacts-8 multipliers-200 pts.

KA9JVT-13 contacts-8 multipliers-192 pts.

Total logs by chapters are as follows:

Steel City--12 logs--17023 pts.

City of lightes--1 log--658 pts.

Michiana--1 log--144 pts

Republic of Texas--2 logs--40 pts.

White Mountain--1 log--2 pts.

## CHANGES IN THE TEN BAR X

As the result of a meeting of the Ten Bar X chapter held in late September, the following changes have been made:

1. The certificate managers will now be the husband/wife team, Bob, N5ERH, and Linda Marsh, N5ERI, 10569 Palomino, El Paso, TX. 79924.
2. The Ten Bar X net will now be held twice a week. Tuesday evenings on 28,440, at 8 P.M. local time (0200 UTC Wednesdays, which will change when we go off daylight savings time), and Thursday evenings on 28640, at 8 P.M. local time. It was decided not to hold a net on Sunday.

73's Ed, C.H.

## REPUBLIC OF TEXAS ABBREVIATION

By John Oxley, WB5RQM

When the chapter was first activated, both SSB and CW nets were held. It was decided by the then charter members, that an abbreviation was desirable for CW operators. R.O.T. was suggested and rejected for obvious reasons. A combination of "R" for Republic and "TX" (the official abbreviation for Texas) was adopted. Hence, RTX.

RTX subsequently became the recognized abbreviation for The Republic Of Texas Chapter. There are those who use the lower case "x" in abbreviating Republic of Texas. They either have no upper case "X" on their typewriter, or computer, have discovered the morse code for a lower case "x" or, most likely, don't know any better.

## SUMMER QSO PARTY OMISSIONS

By Larry Berger, WA2SUH

The following stations were not listed in the results of the Summer QSO Party, and should have been:

WA0RJE	88	175
GM4ELV	85	105
HQ5AEZ	125	156

The Air Capital Chapters score should read 205/408.



## CORRECTION

In the last issue of the NEWS, the above picture was identified incorrectly. This is the real BOBBIE VAUGHN, WB7NUU, 10-10 # 17416. Bobbie is the Bars Manager for Bars 100 through 900. Sorry Bobbie for the error, and keep up the good work of issuing those bars.

Chuck Imsande, W6YLJ

## DREAM OF CONVENTION 1989

Many members are still talking about our first 10-10 convention. What a good time every-one had. But is it going to end there? We need a sight for 1989. Milwaukee chapter was about to submit a bid, but unforeseen problems arose which forced their cancellation. Rumor has it that three other chapters are/were interested. Lets not let a good thing die. There is help to get you started keep you on the right track. You have a little more then a year to put it together. Think about it. It's not as difficult as you think. Chapters in the same area could go together to sponsor the convention. Think about it. Don't every one just talk about wanting a convention in 1989, VOLUNTEER TO SPONSOR IT..... Send your bid to Norm Lefcort, W6IRT, 7713 Wilkinson Avenue, North Hollywood, CA, 91605. For info on putting it on, contact Mel Sojka, KD9DE, 353 Atlantic Avenue, Shreveport LA. 71105. PLEASE, DON'T LET A GOOD THING DIE. LETS KEEP IT GOING.

## CONNIES CORNER

### By Connie Hauck

Christmas came a little early this year. I received a sample copy of the New Baby Doll Certificate, and I am happy to endorse it. I believe that all of you will like it. I had not ordered the original because, like many of you, I felt that it was not a certificate that I would be happy to have in my collection. But just as soon as Christmas is over, I plan to send for the new one. I appreciate very much the co-operation of the chapter in changing the design to make it acceptable to all. Those of you who have the original, will receive a replacement free. A big thanks to all of you who went to the trouble to respond to our desires.

Two other chapters who deserve special mention. SKIPJACK has used some of its funds to send a handi ham to camp. What a good use of chapter money. TROTTERS & PACERS, have out the cost of their certificates and upgrades just about as much as possible. Most things are SASE. Basic is \$1.50 + 2 FCS, DX, \$3.00. Winners Circle is \$1.00 + 2 FCS. Number only for an SASE. They have decided to go with number only for the SASE. I am sure that is agreeable with all. Some are afraid to change in mid-stream, but it does work. I have paid my dollars for all of the certificates, but I am glad to see that those who come later will not have to. This is starting 12-1-87. So now some of you who have been waiting to upgrade, get busy. It will never be cheaper. I'd like to commend the chapters in England for the way they work so well together. The CHANNEL CHAPTER puts out a news letter which I receive and read every word. It has info on all of the G chapters. If there are other chapters who do special things, I would like to know, so that you may receive mention also.

Not much went on during the first part of the year. After Reno, I felt so let down. Really not much to look forward to until Dayton 88. The band is improving and I've got to get busy. There are still some certificates that I don't have.

G4KHF/Dave comments on no point value on certificates which I mentioned last time. Some times the value can be found by using the certificate guide, but not always, because you may have extra points for something else, like paid 10-10 dues, etc. So please, take the extra time to add them. It could make the difference in having enough points or not.

Many thanks to those of you who have sent an SASE or mailing labels. They are very much appreciated. Most of all, thanks to WN3HJC/Ed Wertz, who sent a program, and I will be forever grateful to Chuck Samuel/K7NWM, a CITY OF ROSES member who not only has modified his program for my computer, but will enter the information and proof it out for me. Since my computer and I are not the best of friends, that is a great help to me.

I need to hear from the NUTMEG CHAPTER. Don/K4IBFC, the long time Chapterhead is overseas. WB1GMM took over, but now that Herb is a SK, I have heard from no one. Also need to hear from the SUNCOAST. I've sent forms to the one I was told would be chapterhead, but no reports since KA4DDY became a SK. If you change chapterheads, for what ever reason, or move, please let your district manager and myself know.

A letter to Don/W6AGP from LAND OF LINCOLN noted that in the net guide, they had been moved to another state. Let us move them back to Illinois. Also, the cost of both their certificates will be \$5.00. Don has sent the information to the people who are involved with this.

If you are forming a new chapter and plan to issue a certificate, the guide put out by W4YHF/Jim Beswick, route 2, Box 653, Ellijay, Georgia 30540, will be invaluable to you. It can be a guide as to what other chapters are doing. I urge all chapters to charge no more than \$2.00 + 2 FCS and free or SASE upgrades. Those of us on fixed income, and those with families, it is a big help. I know DX has to be done differently, (Continued next page)

Connies Corner Continued.....

but even they are doing what they can.

I hope that all of you had happy holidays. To those of you facing this special season without loved ones, "Time doesn't heal, but maybe it will help." Know that you have many friends who are sad with you. To those of you who have sent cards, we all thank you, and send greetings to all of you.

Many of us are still basking in the fun of the big convention in Shreveport. Those of you who didn't go, really missed out on a good time. I am looking forward to 1989, and I hope that even more of you will decide to go, where-ever it is. You have to be there and really experience the thrill of it all to understand. It is so good to put faces with the numbers that we chase. Paper chasers come in all shape, sizes, colors, backgrounds, etc., and there are just as many ideas as to how it should be done. I know one who will not use an IQ, others insist on having checked into the ent, some go for FS only, some only their own state, and so it goes, as Linda Ellerbee would say. As for me and many others, we take a certificate any way that is deemed proper by the chapter. In any case, we must play by the rules of the games.

Until next time, Happy Hunting. Many are coming aboard, and are just waiting our contact. From Alaska, Europe, and South America comes the request to remember them when beams are moved. There are directions other than east or west. Try it, you may be surprised.

73,

Connie

## CHAPTER CHATTER

Welcome to Baby Doll (N20TE): Net is Thursday at 9 P.M. EST. 28,370 Mhz. Basic 5 contacts, \$2.00 + 2 FCS to CM: Gordon Carr/722 W. 34th St., Baltimore, Md. 21211.

Erie Ext. Canan Lock # 10 (N8IRC): Net is Tuesday

28,320 Mhz, 8 P.M. EST. Basic 2 C, CL, 5 HM, H/HC, 50 pts, or IQ. \$2.00 + 2 FCS, to CM Ed Robinson/WBBZQW, 765 Syme Street, Masury, Ohio, 44438.

PLEASE SEND YOUR CERTIFICATE INFO TO W4YHF FOR INCLUSION IN HIS GUIDE.

NIANTIC BAY(KC1CP): Collect 20 WAS 3's for 5 pt ug. 5 pt for each 20. Members in all 50 states. Nice to have the band open and Don KA1BFC/ZS6 checked in with us. MAINEIACS(W1MGP): We were listed in the net directory, but for some reason, have been dropped. Sure would like our net listed again. Look for us Friday 8 P.M. local time on 28,400. See you there. We have no certificate, but many good 10-10 numbers.

BROOKLYN BRIDGE(WB2RKM): New WAB program going well. SASE to N2EZP for new upgrade sheets. Send all contact sheets to K2HCP. New 3 month program begins 1/1/88.

HUDSON VALLEY HAMSTERS(KD2EC): New program starts 1/7/88. Basic 50 pts. \$2.00, SASE for number only. Start at square one. Proof of paid dues +5. WC contact 15 pts. All checkins 1-7 or 1/14 will be an HC. This should be a much easier program than the first one.

MOHAWK VALLEY(KK2B): Aug. 20th, we welcomed back our AZ. charter after three years absence. WA7JCJ).

TROTTERS AND PACERS(K2HLC): Bi-monthly breakfast meetings being well attended. Norm/N2GRW has moved to Hawaii. We'll miss you but wish you good luck. We mourn the passing of Rich Levy (WB2MAN) a fine fellow. See Connies letter for cost reduction in our certificates. Now issue # only for SASE in most cases.

ANTHRACITE BREAKER(WB3AVF): Look for us Sun. and Tues. 9 P.M. local on 28,660. We'd love to greet you and exchange numbers.

CRAZY "B"(KA3AVB): Check ins remain fair, but always room for one more. Will it be you?

DELAWARE VALLEY(K3LBM): Hope for earlier delivery of the 10-10 News.

(continued)

Chapter Chatter Continued.....

FORT MCHENRY(W3DCN): Jan. will announce new upgrades for Francis Scott Key. We mourn the loss of long time Tue. NCS. Dan/K3CM, who had a massive heart attack. He was also editor of the Baltimore ARC Newsletter, (The Modulator) an outstanding worker for ham radio. WB3FGU is our new CM. Vern/K3VY resigned due to family responsibilities. The family will be moving because of ill health of their daughter.

SKIPJACK(KC3RA): Thanks to our crew for making it possible to send a handi ham to camp. Notice net change. Standard time is 0230 UTC, Savings time is 0130 UTC or 2130 Eastern time. New CM's are Bill/KB3QV and Kitty/KC3TA Watts.

AMERICAN EAGLE(WB4NWG): Since enhancement program became effective, we have noticed a general increase in activity. CM is now George Hefflin/N4IXV, 9700 Botsford Rd., Manassas, VA., 22110.

BUZZARDS ROOST(WA4LUQ): New CM, Chuck Dansler/AA4LO, P.O. Box 635, Fairforest, S.C. 92336. Dale, former CM resigned in order to become area mgr., replacing Malcolm/K4KUT, who did an outstanding job for 10 years. We are sure that Dale will ably fill his shoes.

CYPRESS(KA4OFG): K4HTU was in the hospital, but made a good recovery and is on the air now.

CHATTANOOGA CHOO CHOO(NR4R): Informal gathering of locals on Sat. 1900Z 28,495. Listen for us.

DEVILS TRIANGLE(WA4ZPX): MUSIC CITY

U.S.A.(W4WXJ): We are averaging 20 checkins, but with conditions improving, it should be more.

DALLAS COWBOYS(KA5KAW): Paul took a trip to upper N.Y. and made contact with several 10-10ers including Newsy/W1FFT.

LONE STAR(KD5ZD): Current membership is 1372. Steve/KD5ZD will be back with us soon.

OUTLAWS ON 10(N5CNH): been talking to old friends due to better band conditions.

RED RIVER VALLEY(N5FU): New Gypsy award to members reaching point value of 1000 steamboat pts.

Gypsy is free.

SOUTH TEXAS LIGHT HORSE BRIGADE(WX5W): Lots of contacts during day, but afternoons and evenings are slow.

BAY AREA(W6ANK): Use 28,475 Mondays at 8 P.M. local time and our checkins have been great.

GOLDEN BEAR(W6POQ): Earthquake Country CM is WB6RVZ. CM for MOTHER LODE is KB6YX. With change in Mother Lode CM, we have added a gold miner number. Please add it to your certificate list. Collect 50 for a 50 pt. upgrade. One point for each GM#. Send in every 3 mos. You can use the same GM# once each mo. No time limit. This is for fun, and each 3 mos. to save on postage.

NORWALK KEYSTONE(DK6JC): Like every one else, we are having some skip and other times, just locals.

JOHNNY CANUCK(VE2ANE): Checkins are low, but will be picking up.

BORINAGE(ON6XN): We hope that improved conditions will bring us more activity.

DOWN UNDER(ZL1KQ): Please turn your antenna south west from the U.S.A. We hear and call many stations, but get no answer.

RHONE ALPES(FE8SO): Certificates, basic \$4.00.

Dauphine Senior \$4.00. VIP \$2.00. New certs. Rhone Alpes Friendship basic, 15 pts. \$4.00. All owners of basic plus Dauphine can receive the new award by sending a request with \$4.00 to CM F6EZH/Marc De Philippi Serrieres En Chautage, F73310 Chindrieux, France. In the spring, we will make another announcement to honor F6CSK & VE2FIT, who are now both SKs.

TARCHANG(JA3XRC): Seo, JR3RVO has means to receive electric mail with Easy Plex number "7661,1744".

YUKON GOLD PANNERS: Turn your beams and listen for us on Sun. at 1900 on 28,785.

VK GOLD COAST(VK4VAS): Thanks to Peter/VK4ZM for being our qsl mgr., while the xyl and I traveled Australia.

(continued)

Chapter Chatter Continued.....

ZL3 CANTEBURY(ZL3BM): Our basic award is now \$3.00, and we have no more pennants or other endorsements for our award.

CHIEF SEATTLE(KA7A): We still meet daily at 0400 on 28,625. Join us when conditions allow.

GOLDEN SPIKE(W7ZKL): Checkins were up in Nov. Expect it to continue.

NORTH STAR 49ers(NL7KN): Please turn your beans in our direction. We have issued over 100 certificates. Look forward to sending you one soon.

PHOENIX VALLEY(WB7VZ1): Am moving the PV net due to my coming college schedule. New time, Thursday at 0200Z on 28,560 which is Wednesday, 7 P.M. local. This will be as of 1/14/88.

PRINCE OF PORK(KD9OT): Off to a flying start. Have 25 SQ, 14 CL's, 31 FS, and 80 C in first month. Decided to have nets Thur. 0030Z and Sun. 1930Z, to give others opportunities to work the net. Thanks for your support.

CLIFF DWELLERS(K0WZX): Correction to Tue. net. It is 28,300 0100Z in summer, winter 0200Z.

COLORADO CENTENNIAL(N0CKW): Checkins continue to improve.

GATEWAY(W0ERZ): Some of us got to go to Shreveport.

IOWA RIVER VALLEY(N0GIV): To receive your Iowa Fishing license from us requires 5 contacts, \$1.00 + 2 FCS. All fish upgrades are SASE. New certificate will be out soon.

SKY BLUE WATERS(K00GP): Have issued 27 WAS seals 48 people with HK numbers is an immediate 2 pt. upgrade, and each K is 4 pts..

### 10-10 CERTIFICATE NET GUIDE

One way to keep up on the happenings in the world of paper chasing, is through the 10-10 Certificate Net Guide put together by Jim Beswick. The guide is updated each month. Also listed are net changes. Very informative. The cost \$4.00 Postpaid, and the monthly updates are .70 each, \$4.20 for six months, \$8.40 per year. Submit your order to Jim Beswick, W4YHF Route 5, Box 778, Ellijay, GA 30540.

### THE 10-10 SCHOLARSHIPS

As a part of its corporate restructuring, 10-10 International Net has appropriated funds to provide for two \$750 scholarships annually. Administration of 10-10's scholarship program will be handled by the Foundation for Amateur Radio (FAR), which also administers amateur radio scholarships for a number of other organizations.

An application must hold at least an FCC Novice license, or equivalent foreign authorization, and must be recommended by a member of 10-10, who will be required to show proof of current membership.

The applicant must intend to seek at least an Associate degree from an institution of higher learning in the United States, but preference will be given to candidates for graduate degrees.

Application forms are expected to be available from FAR Scholarships, 6903 Rhode Island Avenue, College Park, MD 20740 this spring, and the scholarships will be awarded in the summer of 1988.

Since potential applicants may not see this announcement, or other announcements issued by FAR, 10-10 members are urged to seek out individuals who may qualify, and assist them in securing applications and completing them.

Additionally, 10-10 members have an opportunity to contribute toward scholarships which will be offered in future years. Send your contributions to Treasurer Gerry Gross, WA6PDZ, 8145 Cozycroft Avenue, Canoga Park, CA. 91306. Checks should be made payable to "10-10 Scholarship Fund". DO NOT send checks that are not clearly intended for the scholarship funds. Several contributions have already been received, and a special account has been established to receive scholarship donations. Funds not clearly intended for scholarship purposes will be deposited in a general account.

### THINK CONVENTION 1989



# 10-10 NET GUIDE

## SUNDAY

CHAPTER	QTH	FREQ.	SUMMER	WINTER	CHAPTER	QTH	FREQ.	SUMMER	WINTER
1-----					7-----				
LOBSTER TRAP	NE	28815		1700Z-SU	ARIZONA SUNSET	AZ	23475	2200Z-SU	2200Z-SU
MINUTEMAN	MA	28150		0030Z-SU	GOLDEN SPIKE	UT	28875		2100Z-SU
S. NE. NUTMEG	CT	28690		0100Z-SU	SILVER STATE	NV	28777		0600Z-MO
2-----					WYOMING TEN TEN	WY	28670		0400Z-MO
BROOKLYN BRIDGE	NY	28850	1800Z-SU	1900Z-SU	8-----				
MOHAWK VALLEY	NY	28765	2ND SUN	0100Z-MO	CROSSROADS VILLAGE	MI	28820		1900Z-SU
STATEN ISLANDER	NY	28745	1600Z	1700Z-SU	MICHIANA	MI	28465	2330Z-SU	0030Z-MO
TWIN TIERS	NY	28805		1800Z-SU	MID-LID	MI	28820		1900Z-SU
3-----					SARA'S BOX	MI	28840		2100Z-SU
ANTHRACITE BREAKER	PA	28660		0200Z-MO	STARK COUNTY	OH	28800		1645Z-SU
CRADLE OF LIBERTY	PA	28695		0100Z-MO	9-----				
FORT MC HENRY	MD	28370		1600Z-MO	LAND OF LINCOLN	IL	28650		0100Z-MO
4-----					MILWAUKEE CHAPTER	WI	28805		0200Z-MO
AMERICAN EAGLE	VA	28340	2100Z	2200Z-SU	STEEL CITY	IN	28420		1700Z-SU
BLUE AND GRAY	KY	28760		1930Z-SU	0-----				
CHOCTAH-WATCHEE BAY	FL	28692		1900Z-SU	AIR CAPITAL	KS	28775		2200Z-SU
MASON-DIXON	VA	28820		1400Z-SU	CLIFF DWELLERS	CO	29330	1600Z-SU	1700Z-SU
OLD NORTH STATE	NC	28740		2100Z-SU	LEWIS AND CLARK	CO	28840		1600Z-SU
OLD NORTH STATE	NC	28140		2200Z-SU	WYOMING TEN TEN	WY	28670	0000Z	0100Z-MO
PALMETTO	SC	28770		0200Z-MO	MOTHER OF THE WEST	MO	28810		1900Z-SU
POSSUM TROTTERS	NC	28345	1730Z-SU	1730Z-SU	PIKES PEAK	CO	28350	1600Z-SU	1700Z-SU
POSSUM TROTTERS	NC	28150	2200Z-SU	2200Z-SU	SOUTH DAKOTA	SD	28700		1800Z-SU
TIDEWATER NET	VA	28860		2100Z-SU	SKY BLUE WATERS	MI	28715		1700Z-SU
5-----					DX-----				
BAUXITE	ARK	28470	0130Z-SU	0230Z-MO	CHANNEL	G	28745	0900Z-SU	1000Z-SU
GOLDEN TRIANGLE	TX	28700		2000Z-SU	CHAPTER OF BORINAGE	ON	28785		1000Z-SU
LIGHTHOUSE	MS	28700		0000Z-MO	JOHNNY CANUCK	VE	28930		1500Z-SU
LOVE STAR	TX	28460	0100Z-MO	0200Z-MO	DOGWOOD	VE	28675		0400Z-SU
PALO DURO	TX	28705		1600Z-SU	HUNGARIAN LANDSCAPERS	HA	28555/725		1400Z-SU
S TEXAS LT HOUSE BOGE	TX	28488	2200Z-SU	2300Z-SU	LAKE GENEVA	NE	28650		1500Z-SU
TEN BAR X	TX	28440		1900Z-SU	MAD SWINGERS	SM	28810		1500Z-SU
TRUTH OR CONSEQUENCES	NM	28512		1000Z-SU	PENDLE WITCH/MANCINIUM	G	28870		1400Z-SU
6-----					MONT-VENTOUX	F	28410		0800Z-SU
BIG FOOT	CA	28710	1ST SUN	1800Z-SU	OTAGO 45 SOUTH	ZL	28905		2300Z-SU
BIG FOOT	CA	28710	2,3,4 SU	0400Z-MO	RHONE ALPS	F	28770		0730Z-SU
GOLDEN BEAR	CA	28805		2100Z-SU	SCARBORO BLUFF	VE	28730		1800Z-SU
GRP NET	CA	28780		2200Z-SU	TULIP	PA	28795		0900Z-SU
WILD BURRO	CA	28698		2300Z-SU	YUKON GOLD PANNERS	VY	28785		1900Z-SU

## MONDAY

1-----					7-----				
NOREASTER	NH	28703		2359Z-MO	CHIEF SEATTLE	WA	28625		0400Z-TU
TROTTERS AND PACERS	NJ	28755	2300Z-MO	0000Z-TU	CITY OF ROSES	OR	28450	0230Z-TU	0330Z-TU
3-----					PHOENIX VALLEY	AZ	28475	0200Z-TU	0200Z-TU
BEAVER VALLEY	PA	28850		0000Z-TU	SILVER STATE	NV	28777		0300Z-TU
4-----					THUNDERBIRD	AZ	28475	0200Z-TU	0200Z-TU
KENTUCKY CARDINAL	KY	28760		0100Z-TU	8-----				
SEVEN RIVERS	FL	28900		0000Z-TU	CHIEF KILLBUCK	OH	28660		0100Z-TU
SIR WALTER RALEIGH	NC	28687		0100Z-TU	9-----				
WACKY WINGINGERS	FL	28690		0030Z-TU	CITY OF LIGHTS	IL	28720	0130Z-TU	0230Z-TU
WHITEHOUSE	DC	28475		0100Z-TU	OLD FORT	IN	28695		0030Z-TU
5-----					0-----				
BAUXITE	AK	28470	0130Z-TU	0230Z-TU	CLIFF DWELLERS	CO	28380	0100Z-TU	0200Z-TU
MARDI GRAS	LA	28715		0030Z-TU	MOTHER OF THE WEST	MO	28150		0300Z-TU
SOONER	OK	28820		0200Z-TU	PIKES PEAK	CO	28845		0200Z-TU
6-----					DX-----				
BAY AREA	CA	28775		0400Z-TU	BERLIN BEARS	WA	28610		1700Z-TU
GOLDEN BEAR	CA	28610		0330Z-TU	HUNGARIAN LANDSCAPERS	HA	28555/725		1630Z-TU
GREAT VALLEY	CA	28830		0300Z-TU					

## TUESDAY

1-----					6-----				
CASTLE CRAIG	CT	28375	0000Z-WE	0100Z-WE	FRESNO CHAPTER	CA	28445		0400Z-WE
MINUTEMAN	MA	28609		0030Z-WE	ORANGE COUNTY	CA	28755		0300Z-WE
S. NE. NUTMEG	CT	28690		0030Z-WE	GRP NET	CA	28310	0300Z	0400Z-WE
2-----					7-----				
LINDBERG/LIARS	NY	28780	0000Z-WE	0100Z-WE	CASCADE	OR	28650		0330Z-WE
3-----					GRAND CANYON STATE	AZ	28480	0200Z-TU	0200Z-TU
ANTHRACITE BREAKER	PA	28660		0230Z-WE	8-----				
FORT MC HENRY	MD	28370		0000Z-WE	CATT	OH	28800		0100Z-WE
MARYLAND-DC	MD	28770		0100Z-WE	GREAT LAKES	MI	28480		2359Z-TU
4-----					NICH WATER WONDERLAND	MI	28850		0000Z-WE
ALL AMERICAN CITY	AL	28625		0030Z-WE	SHAWNEE	OH	28350		2400Z-TU
CHATAHOOGA CHOOCHOO	TN	28420	2330Z-TU	0030Z-WE	9-----				
CITY OF FIVE FLAGS	FL	28670		0100Z-WE	EGYPTIAN RADIO CLUB	IL	28720		0100Z-WE
DEVIL'S TRIANGLE	FL	28525		0100Z-WE	STEEL CITY	IN	28420		0130Z-WE
OLD DOMINION	VA	28813		0130Z-WE	0-----				
OLD NORTH STATE	NC	28740		0030Z-WE	COLO BIG HORN/CENT	CO	28440		0230Z-WE
SUN COAST	FL	28795		0100Z-WE	DX-----				
5-----					EDMONTON AREA	VE	28520		0400Z-WE
BLUE BONNET	TX	28625		0100Z-WE	LONDON CHAPTER	G	28805		1930Z-TU
GOLDEN TRIANGLE	TX	28628		0200Z-WE					
HOUSTON SHOT	TX	28688		0200Z-WE					
RE PUBLIC OF TEXAS	TX	28560		0030Z-WE					

CHANGES, DELETIONS, ETC., TO 125E, 804 COLLEYVILLE TER.  
COLLEYVILLE, TX.. 76034.



WEDNESDAY									
CHAPTER	QTH	FREQ.	SUMMER	WINTER					
1----- MURPHY'S LAW	RI	28620		0000Z-TH	LILAC CITY	WA	28195		0300Z-TH
2----- NANTIC BAY	CT	28150	2330-WE	0030Z-TH	LILAC CITY	WA	28750		0400Z-TH
3----- MOHAWK VALLEY	NY	28675		0100Z-TH	MICHIGAN ROBINS	MI	28860		0050Z-TH
4----- STATEN ISLANDER	NY	28745	0000Z-TH	0100Z-TH	TRI CITY	MI	28960		0100Z-TH
5----- COMMODORE PERRY	PA	28835		0130Z-TH	BLACKHAWK VALLEY	IL	28925		0300Z-TH
6----- FORT MC HENRY	MD	28130		0100Z-TH	MILWAUKEE CHAPTER	WI	28905	0200Z-TH	0100Z-TH
7----- CRADLE OF CONFEDERACY	AL	28772	0200-TH	0200Z-TH	SEN DIRKSEN	IL	28550		0130Z-TH
8----- CYPRESS	FL	28665		0100Z-TH	COLORADO BIG HORN	CO	28440	0230Z-TH	0130Z-TH
9----- DRUID CITY	VA	28425		0100Z-TH	COLORADO CENTENNIAL	CO	28440	0230Z-TH	0130Z-TH
10----- MASON DIXON	VA	28820		0100Z-TH	GATEWAY	MO	28650		0200Z-TH
11----- WIREGRASS P'NUT PKRS	AL	28535	0030Z-WE	0130Z-WE	MO-KAN TENNERS	MO	28495		0200Z-TH
12----- COWTOWN	TX	28710/460		0200Z-TH	NORTH STAR	MN	28657	0100Z-TH	0200Z-TH
13----- HOOT OWLS	CA	28810	0300-TH	0400Z-TH	T.R.O.T.	MN	28780		0200Z-TH
14----- KINGS VALLEY	CA	28702		0400Z-TH	WAR EAGLE	IA	28615		0100Z-TH
					KING SALMON	VE	28650		0400Z-TH
					RHONE ALPS	F	28150		1530Z-WE
					RHONE ALPS	F	28770		0830Z-WE

THURSDAY									
2----- HUDSON VALLEY HAMSTERS	NY	28595	2300Z-TH	0000Z-FR	RIO GRANDE	TX	28690		0200Z-FR
3----- LIARS/LIES/DEATH	NY	28750	0000Z-FR	0100Z-FR	TEN BAR X	TX	28640		0300Z-FR
4----- DELAWARE VALLEY	PA	28660	2330Z-TH	0030Z-FR	10-10 BUSINESS NET	CA	28800		0330Z-FR
5----- MUSIC CITY	TN	28495		0000Z-FR	NORTHERN NEVADA	NV	28711		0400Z-FR
6----- O.J.	FL	28525		0100Z-FR	8----- NICHIANA	NI	28550	1700Z	1800Z-TH
7----- OLD NORTH STATE	NC	28740		0030Z-FR	9----- N.I.T.T.	IL	28470	0100Z-FR	0200Z-FR
8----- DALLAS COWBOYS	TX	28580	0100Z-FR	0200Z-FR	0----- LAND OF LINCOLN	NE	28650		0100Z-FR
9----- HOUSTON SHOT	TX	28188		0200Z-FR	DX----- PANCUNUM/PENDLE WITCH G		28870		1400Z-TH
10----- RED RIVER VALLEY	LA	28430	0000Z-FR	0100Z-FR					
11----- OAKIE RELAYS	OK	28633/133		0200Z-FR					

FRIDAY									
1----- OCEAN STATE	RI	28765	0030Z-SA	0030Z-SA	5----- TRUTH OR CONSEQUENCES	NH	28512/580		2330Z-FR
2----- BROOKLYN BRIDGE	NY	28050		0000Z-SA	6----- WILD BURRO	CA	28698		0400Z-SA
3----- FORT MC HENRY	MD	28370		0100Z-SA	DX----- CITY OF MELBOURNE	VK	28580/512		2330Z-SA
4----- SKIPJACK	MD	28450	0130Z-SA	0030Z-SA	DOWN UNDER	ZL	28530		2200Z-FR
5----- WIREGRASS P'NUT PKRS	AL	28535	0030Z-SA	0130Z-SA	NORTH SEAS	ON	28635		1600Z-FR

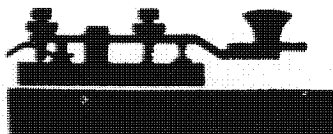
SATURDAY									
1----- MURPHY'S LAW	RI	28050		1700Z-SA	SHAWNEE	OH	28695	1700Z	1800Z-SA
2----- NANTIC BAY	CT	28650	2000Z-SA	2000Z-SA	9----- MILWAUKEE CHAPTER	WI	28805		1500Z-SA
3----- ELECTRIC CITY	NY	28730	1400Z-SA	1500Z-SA	PARROT	IN	28813		1500Z-SA
4----- TROTTERS AND PACERS	NJ	28755	1330Z-SA	1430Z-SA	0----- MO-KAN TENNERS	MO	28342		1600Z-SA
5----- DRUID CITY		28655		1400Z-SA	WAR EAGLE	IA	28900		2100Z-SA
6----- MUSIC CITY	TN	28495		0200Z-SU	DX----- ALASKA IDITIROD	KL	28649		2000Z-SA
7----- TREASURE COAST	FL	28670	OFF AIR	1800Z-SA	BIRDWING	VK	28525		2300Z-SA
8----- BILLY THE KID	NM	28565		2100Z-SA	BRAZIL CHAPTER	PY	28750		1800Z-SA
9----- BOONTOWN	TX	28400	1630Z-SA	1730Z-SA	BRISBANE SUN VALLEY	VK	28386		2500Z-SA
10----- OUTLAW	TX	28444		1900Z-SA	CANTERBURY	ZL	28715		2200Z-SA
11----- REPUBLIC OF TEXAS	TX	28460		1600Z-SA	DOGWOOD	VE	28815		0300Z-SA
12----- KEYSTONE	CA	28765		1800Z-SA	ESP0	CE	28477		2100Z-SA
13----- RIVER CITY ARC	CA	28870		2000Z-SA	FESTIVAL CITY	VK	28540		2330Z-SA
14----- SNOG	CA	28785		1900Z-SA	FLAGSTAFF	VK	28545		0100Z-SA
15----- CHIEF SEATTLE	WA	28625		0400Z-SU	GOLD COAST	VK	28585		2300Z-SA
16----- CITY OF ROSES	OR	28450	1600Z-SA	1700Z-SA	HERNANDARIAS	LU	28720		1700Z-SA
17----- COLUMBIA RIVER	WA	28775		1800Z-SA	LAKE GENEVA	HB9	28350		1500Z-SA
18----- LILAC CITY	WA	28390		1800Z-SA	LONDON	G	28555		1400Z-SA
19----- NORTHERN NEVADA	NV	28711		2030Z-SA	MANCUNUM	G	28670		1500Z-SA
20----- CHRISTOPHER COLUMBUS	OH	28640		1900Z-SA	MONT-VENTOXX	F	28150/725		1500Z-SA
					POWER VALLEY	VK	28570		0000Z-SU
					TARCHANG	JA	28300		1200Z-SA
					TANGO	LU	28650		1730Z-SA

DAILY									
3----- CRAZY EIGHTS	PA	28888		0100Z	SKY BLUE WATERS	MN	28715	0230Z	0300Z
4----- BUZZARD ROOST	SC	28750		0130Z	LA GROUPE 10 METRES	F	28700		1700Z
5----- OLD NORTH STATE (DX)	VA	28840	MO-FR	1430Z	OTAGO 45 SOUTH	ZL	28050		0100Z
6----- OLD NORTH STATE (DX)	VA	28835	SA-SU	1430Z	RHONE ALPS	F	28850		1800Z
7----- GRINNING ARNADILLO	TX	28495		0100Z	10-X INTERNATIONAL				
8----- CHIEF SEATTLE	WA	28625		0400Z	MON ONLY	CA	28775		1800Z
					TU to SAT	CA	28800		1800Z

# 10-10 INTERNATIONAL NET SPRING CW QSO PARTY

By: Harry Syring, WB1FTQ, #239  
Contest Manager

Starts: 0000Z May 7, 1988  
Ends: 2400Z May 8, 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 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, in UTC, 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 June 1, 1988 and mailed to: Rep. of Texas Chapter, c/o Ron Olson, NN5Y, 2913 Hillside Street, Garland, Texas 75042.

Next Contest: Summer Phone Party -- August 6,7, 1988.

Now is the time for chapters to write to me to volunteer to score the 1989 QSO parties. Drop me a card today! Full instructions provided.

# MEET the NET OFFICIALS

Chuck Imsande, W6YLJ, 10-10#19636



**Director**  
**MORRIE GOLDMAN**  
W6EHM, #4189

Born in New York in 1920, Morrie Goldman, W6EHM, received his first Amateur Radio Licence in 1937 with the call W2JNJ. After receiving his first licence, Morrie built his first station including the antenna, tower, transmission line, and in the summer of 1937 worked Texas from New York. The receiver was a single #30 tube super-regen receiver. Morrie was a regular on 80 and 40 meter CW.

During the period of 1940 to 1944, Morrie persued a BSEE degree at Cooper Union while working as a draftsman and was in the Navy Radar Tech School until 1946. After WW II it was back to school to complete his BSEE at IIT while working in Developmental Engineering at Shure Bros. During 1951 through 1955, Morrie was helping to design the Radar and Sonar Systems for the first two atomic submarines at the Electric Boat Company. In 1955, Morrie and XYL Ellen, moved to the west coast where he joined the Engineering Department of North American Aviation where he worked on the design of the Flight Control and Avionic Systems Mobile Training Systems for such famous airplanes as the F-100, F-107, F-108 Fighter Airplanes and

the B-70 and B-1 Bombers. After leaving North American in 1978 he joined Hughes Aircraft Company. After completing the installation of a repair facility for the Ground Laser Designator in November 1986, he retired.

In 1971, while holding a scheduled contact with WB5BKT, the band skip changed and ZD8D picked up both Morrie and WB5BKT and served as a relay station. This began a long association between Morrie and 10 meters. One that still remains today. Soon after that 1971 W6EHM/WB5BKT and ZD8D contact, Morrie discovered 10-10 and after working his 10 contacts, received his #4189 in 1972. In 1973 he became the Call Area Manager for the 6th, 7th and 8th districts. He served as 10-10 President from 1974 through 1977 and became a Director in 1978, and still serves as a Director today. As if that is not enough 10-10 volunteer effort, Morrie is also the Trustee for the 10-10 Club Station, W60L. He has also been instrumental in establishing the new 10-10 Scholarship program. He has also done all of the coordination with the Foundation For Amateur Radio, the organization that will administrator the Scholarship Award for 10-10.

How did Morrie become interested in Amateur Radio? Well, he says "loved the Morse Code as a Boy Scout and it just took off from there". Morrie's station consists of a Kenwood TS-830, and a Mini-Quad. Morrie loves to operate in the 10-10 contests and you can usually find him there as well as checking into several of the Chapter Nets.

Morrie and XYL Ellen have two daughters and two grandchildren. Daughter Kathy, works at the Rockwell International Space Division, and daughter Laura, is a documentation and publication specialist for Caldwell Banker. Morrie is the only "Ham" in the Goldman family.

The profile of another of the dedicated 10-10 Officials that volunteer so much of their time to make 10-10 the great organization that it is.



## **PARTICIPANTS OF THE 1987 OHD-EXPEDITION**

**Top: Kai-DJ5HZ, Michael-DC5XM, XYL  
Annecke-DL6MAA, YL Beate-DL5HCB, XYL-  
Connie. Bottom: Walter-DL1HAZ,  
Klaus-DL5HCK, Lars-DF1XV, and the  
Chief, Harry-DL6HBT.**

## 10 METER BEACON s de K2OLG

9/16/87

FREQ.	CALL	OPERATION	LOCATION	NOTES
28.050	PY2GQB		Sao, Paulo, Brazil	15W, Vert.
28.175	VE3TEN	C	Ottawa, Canada	10W, GP
29.195	IY4M		Bologna, Italy	20W, 5/8 GP Ant.
28.200	GB3SX	C	Crowborough, Enland	8W, Dipole
28.200	KF4MS	C	St. Petersburg, Fla.	75W, GP
28.201	LU8ED		Argentina	5W
28.2025	ZS5VHF		Natal, RSA	5W, GP at 1850 ft. ASL
28.205	DL9ICI	C	W. Germany	100W, Vert. Dipole
28.2075	WB9KL	C	Venice, Fl.	10W, Vert.
28.208	W1IOB	C	Malboro, Mass.	75W, Vert.
28.210	3B8MS	C	Mauritius	GP Ant.
28.210	K4KMZ	I	Elizabethtown, Ky.	20W, Vert.
*28.212	EAGROM		Palmade Mallorca	4W, 5 EL NNE
28.2125	ZD9GI	C	Gough, Is.	GP
28.215	GB3RAL	C	Slough, Berkshire	20W, GP Ant.
28.215	LU4XI		Cape Horn	
28.2175	WB9MVY	C	Oklahoma City, Ok.	4W, GP
28.220	5B4CY	C	Cyprus	26W, GP Ant.
28.222	W9UXO	C	Chicago, Ill.	10W, GP Ant.
28.2225	HG2BHA	C	Tapolca, Hungary	10W, GP Ant.
28.2275	EA6AU	C	Mallorca, Balearic Is.	10W, 5/8 GP Ant.
28.230	ZL2MHF	C	Mt. Climie, NZ	50W, Vert. Dipole
28.232	W7JPI/AZ	C	Sonoita, Az	5W, 3EL YAGI-NE
28.2325	KD4EC	C	Jupiter, Fl.	7W, GP Ant.
28.235	VP9BA	C	Hamilton, Bermuda	10W, GP Ant.
28.2375	LA5TEN	C	Oslo, Norway	10W, 5/8 GP Ant.
28.240	OA4CK	C	Lima, Peru	10W
28.2405	5Z4ERR		Kenya	
28.2425	ZS1CTB	C	Capetown, RSA	20W, 1/4 Vert.
*28.245	EA3JA		Barcelona	
28.245	A92C		Bahrain	NW/SE Dipole
28.2475	EA2HB	I	Spain	6W, GP
28.248	K1BZ	C	Belfast, ME	5W, Vert. Dipole
*28.250	4N3ZHK		Yugoslavia	
28.250	Z21ANB	C	Bulawayo, Zimbabwe	15W, GP Ant.
28.252	WB4JHS	I	Durham, NC	7W, Vert.
28.255	LU1UG		Grat Pico, Argentina	5W, GP Ant.
28.2575	DK9TE	C	Arbeitsagen, W. Germany	40W, GP Ant.
28.260	VK5WI	C	Adelaide, SA, Australia	10W, GP Ant.
28.262	VK2RSY	C	Sydney, NSW, Australia	25W, GP Ant.
28.264	VK6RWA	C	Perth, WA, Australia	
28.266	VK6RTW	C	Albany, WA, Australia	
28.2685	W9KFO	I	Eaton, Ind.	3/4W, Vert.
28.270	ZS6PW	C	Pertoria, RSA	10W, 3EL YAGI on G-land
28.270	VK4RTL	C	Townsville, QLD, Australia	
28.2725	9L1FTN	I	Freetown, Sierra Leone	10W, Vert. Dipole
28.275	AL7GQ	C	Jackson, Miss.	0.5/1W, Broadside Loop
28.2775	DF4AAB	C	Kiel, W. Germany	10W, GP Ant.
28.280	YV5AYV		Caracas, Venezuela	10W, Rotary Beam
28.280	LU8EB		Argentina	5W
*28.282	VE1MUF	C	Fredrickton, NB	500MW, Dipole
28.284	VPSADE	C	Adelaide Is, NR Antarctica	8W, V Beam to G-land
28.286	K1IYZ		NR Rochester, NY	2W, Vert. Dipole
28.287	WB0MV		NR Ashville, NC	5W, GP Ant.
28.287	H44SI	C	Solomon, Is.	15W
28.288	W2NZH	I	Moorastown, NJ	3W, GP Ant.
28.290	VS6TEN	C	Hong Kong	10W, Vert.
28.2925	LU2FFV		San Jorge, Argentina	5W, GP Ant.
28.295	WB8UPN	I	Cincinnati, Ohio	10W, Ringo
28.296	W3VD	C	Laurel, MD	1.5W, Vert. Dipole
28.297	WA4DJS	I	Ft. Lauderdale, Fl.	10W, 250 ft. Longwire
28.299	PY2AMI	C	San Paulo, Brazil	10W, Vert. Dipole
28.300	ZS1LA	C	Stillbay, RSA	20W, 3EL YAGI NW
28.315	ZS6DN	C	Irene, South Africa	100W, Vert. Ant.
28.288	W6IRT		California, USA	5W, GP Ant. Code Pract:
28.992	DF9ANN			20MW, 1EL Delta Log

If you apply for ANY 10-10 award, you MUST include a copy of your current membership card or of the address label on your copy of the News as proof of paid-up membership.

## PICTURES FOR PUBLICATION

We seem to be having a slight problem with some of the photos submitted for the 10-10 News. They are either coming in too dark, or too light. Corrections can't be made to the pictures. Make sure that the pictures you submit, are recognizable. It will make our job a lot easier.

## NEW CONTACT FROM JAPAN

Charlie Carpenter, KA2CC, a new member to 10-10 will be leaving for Minami Torishima Japan in February, or early March for one week. The call prefix for this area is JD1, though he will be using his KA2CC call. Charlie is hoping for good band conditions on ten at that time. Be on the look-out for him.

D 638321		V S452
<b>10</b> OCT. 87	Signature	<b>10</b> OCT. 87
28,50\$	S.T.C.U.M.	28,50\$

## LATE PUBLICATION

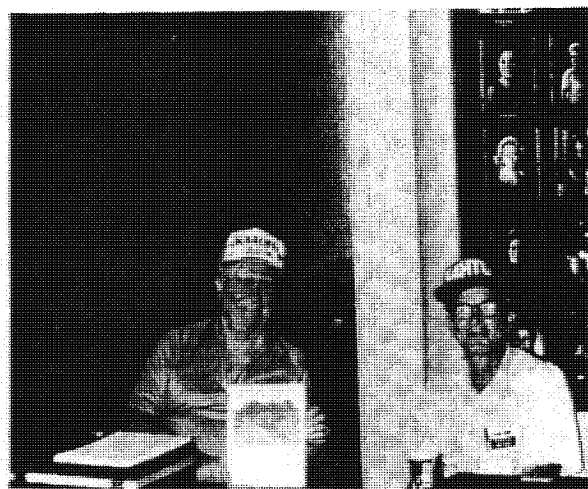
The 10-10 News more than once, has been published late. This issue is most likely no exception. This is due to the submission of late articles.

Articles are due in by the 15th. Some have been received two and some times three weeks late. This causes a real problem. Pages have to be redone, in order to properly fit them in. PLEASE, GET YOUR ARTICLES IN ON TIME. MAKE MY JOB A LITTLE EASIER.

If your chapter is having a function such as a QSO Party, Get Together, etc., send a notice to the News. Don't forget, this is your bulletin. So let's keep the articles coming. If it's worth the print, it will be used. And once again, PLEASE MEET THE DEADLINE

## 10-10 coincident

H. H. Rugg, VE2HN was kind enough to send in this item of interest. A bus pass from the Montreal Transport Company. Is some one else using the name 10-10?



## CORRECTION

In the last issue of the News, a couple of pictures had either the wrong name or call sign listed. We apologize for the mix-up. Bill-KA40FG's call was incorrect. Hope that takes care of it.

# 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 P. 31), with \$1 Registration Fee plus \$4 for the 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 the 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 you work on 10 meters, all bona-fide number exchanges. List 100, no more, no less, thus:

1. List numbers in serial order, showing also call, handle, and 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 9½" SASE (stamped, self-addressed envelope) postage 22¢ first oz., 17¢ ea add'l oz.
6. Send Bar applications 100-900 to Bobbie Vaughan, WB7NUU, 8323 W. Roma, Phoenix, AZ 85037. Bars 1000+ and plaque applications go to Russ Wirtz, WD5IRF, Rt. 1, Box 244C, Rhone, TX 76078.

A 500 Certificate costs \$1. Plaques for 1000, 2500, etc., contacts cost \$5.00 postpaid (U. S.). DX ops send \$5.00 total via Int'l Postal Money Order. Always include proof of paid-up membership.

## 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:

1. The V. P. Certificate. Certificates go to members who work 100, 200, and so on, other V. P.'s. But contacts must be made between 28.3 and 28.55 MHz, or above 28.9 MHz. The purpose is to promote band-edge occupancy. Each contact must be maintained for at least 5 minutes. Send your list in order of V. P. numbers to Grace Dunlap, K5MRU, Box 445, LaFeria, TX 78559. You must also include the 10-10 number of each V. P. on your list. Do not send an SASE. A special envelope is required, so send a first-class stamp. Overseas members send 3 IRC's. Include proof of your paid-up 10-10 membership.
2. The Lucky 13. There are 15 100 kHz points between 28.3 MHz and 29.7 MHz. Work 13 of them and you qualify for the Lucky 13 Award. Contacts must be other V. P.'s. Forms and rules are available from Bobbie Vaughan, 8323 W. Roma Ave., Phoenix, AZ 85037. Send a 4" x 9½" SASE.

## WORKED ALL CONTINENTS

This certificate is awarded to 10-10 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" x 9½" envelope to Chuck Im-sande, W6YLJ, 18130 Bromley St., Tarzana, CA 91356 for detailed rules and application form. Cost of the certificate is \$2 U. S. A., 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, K1CAD, P.O. Box 7081, Johnston, RI 02919. DX members save by sending non-returnable copies of cards. All pertinent data must show, but more than one card per sheet is OK. Also include state list with all information, plus \$2.60 U. S. funds for certificate and return postage. Be sure to include your own name, call sign, address, 10-10 number, and proof of paid-up 10-10 membership. Do not send cash!

## COUNTRIES AWARD

The Countries Award is given for confirmation (QSL's) of QSO's exchanging 10-10 numbers with members in 25 or more countries. Cost is \$5, U. S. funds. For complete rules and application form, send a 4" x 9½" SASE to Alan Sherman, K1AS, RR4, Box 422, Danielson, CT 06239, U. S. A.

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Make any checks payable to 10-10 International Net, Inc. Foreign applicants use International Postal Money Order. NEVER SEND CASH. Canadian, Australian, New Zealand members are reminded that dollar amounts quoted are U. S. dollars. Your bank has exchange rate information.

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Remember, award applicants must include proof of paid-up membership - a copy of your membership card or the address label on your most recent copy of the News. If you fail to show such proof, your application will be returned without action. Either the membership card or the label shows the expiration date of your membership.

# MANAGERS

## 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
Ø. Alice Hathaway	NØDES	1221 S. Santa Fe Av.	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: Dale Marquis, WA4EZU, 215 St. Mathews Ln., Spartanburg, SC 29301; KY, TN: Ollive C. Justice, N4IT, P. O. Box 683, Pikeville, KY 41501; AL, GA: Jim Beswick, W4YHF, Rt. 5, Box 77B, Ellijay, GA 30540; FL: WD4MPG (see address above).

## DX AREAS

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

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

<u>QTY</u>	<u>ITEM</u>	<u>PRICE</u>	<u>AMOUNT</u>
___	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 !



# 10-10 CALENDAR OF EVENTS

## FEBRUARY

6-7 10-10 Winter Phone QSO Party

21 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 765-4475.

## APRIL

29-30 Dayton Hamvention

## MAY

1 Dayton Hamvention

7-8 10-10 Spring CW QSO Party

21-22 Friends Across The Ocean QSO Party

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

## COVER SHEET

Chapter Assignment \_\_\_\_\_

Total contacts with 10X # \_\_\_\_\_ X 2 = \_\_\_\_\_ points

Total contacts without 10X # \_\_\_\_\_ X 2 = \_\_\_\_\_ points

\_\_\_\_\_  
Total Contacts

\_\_\_\_\_  
Total Points

Check the QSO party announcement for information or 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  
PAID  
PERMIT NO. 6  
LONG BEACH, CA

