

FALL 1987
Volume 25 No. 4

TEN-TEN INTERNATIONAL NEWS



MEL SOJKA, KD5DE

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Printing Advisor	Bert Ayers	W6CL
Records Manager	Lee Pasewalk	WB6MGM
Roster Manager	Dee Gilbert	KA6HQJ
Supply Manager	Dave Prichard	KA5OVO

AREA COORDINATORS AND AWARD CHAIRMEN ARE NOW LOCATED ON PAGES 30 AND 31.

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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 December 15, 1987

10-10 NET CHECK-IN SUMMARY

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

Jun 1 (99)	Jul 6 (87)	Aug 3 (70)
" 8 (124)	" 13 (96)	" 10 (78)
" 15 (100)	" 20 (79)	" 17 (70)
" 22 (98)	" 27 (91)	" 24 (69)
" 29 (119)		

10-10 INTERNATIONAL NET CONTROL STATIONS

Monday	Dick	W6ANK	28.800 MHz
Monday(Alt)	George	WB6URK	28.775 "
Tuesday	Al	W6RNX	28.800 "
Wednesday	Louise	N6ELK	28.800 "
Thursday	Sherm	K6PTF	28.800 "
Friday	Connie	K6EXQ	28.800 "
Saturday	Don	Y4E2S	28.800 "

-Nets start at 1800Z-

RELIEF NET CONTROL STATIONS

George, W6ENC; Jack, K6HDM; Paul K6HHN; Jack, W6LII

Cover Mel Sojka, KD5DE, welcoming the crowd to the First Annual 10-10 International Net Convention.

Official Publication Of The Ten-Ten International Net, Inc.

Monitoring 28.800 KHz—Daily Except Sunday

PLANNING COMMITTEE REPORT

The committee met a number of times, including several times during the Shreveport convention. Very valuable input was sought and received.

Currently the plans are to publish a suggested draft copy of new bylaws in the next issue of "10-10 News." Please read it, mark it up or whatever; we are asking for input from the members. Any and all suggestions will be considered.

There will be at least two months before the board of directors will be presented with a copy of the planning committee's suggested new bylaws.

For those of you who might want a copy before the "10-10 News" arrives, send 37-cent postage with your name and address. The bylaws copy will be mailed the same time that the "News" goes into the mail. We are planning to mail several copies to each area manager.

The changes the committee hopes to present will have a major and long-lasting effect on the future of 10-10. Your committee members are interested in the future and the growth of 10-10.

Norm	W6IRT
Morrie	W6EHM
Gerry	WA6POZ

|| COMMITTEE MAIL:
Norm W6IRT
7713 Wilkinson Ave.
No. Hollywood, CA. 91605



The Green Country Chapter, Tulsa OK, participated in Field Day activities. left to right: Troy, K4SEKA, Jack, N5IDV, Jack, W4N5PO, Graham, W4SPCW, Fred, W4NSZAH, Roy, W4B5GZF, Lori, K4B5DVQ, Bill, N5FER, Bud, W4N4NL, (C.H.) John, W4B5OPG, Bruce, K4SZZN, Tom, K4CSTW.



Tate, W4FVB, holding service plaque awarded to him by fellow chapter members for service as Certificate Manager. Chuck, W4PNC looks on.

FROM THE OFFICE OF THE PRESIDENT

HOWARD BOWMAN

W6QIR #4509



HAM RADIO TO THE RESCUE:

For some weeks prior to July 9 I had been announcing regularly on the 10-10 daily net that we needed someone to replace Jim Forsyth, AF60, as 10-10's Supply Manager. I was getting nowhere. On July 9, conditions were fairly good, and Teresa Mycko, KA4HOY, had checked in and heard the plea. Some time later, after I had left the net, I received a telephone call from Sherm Sherman, K6PTF, who was net control that day. He told me that Teresa had a candidate, and asked that I get back on.

Back on net, Teresa gave me the name of Dave Prichard, KA5OVO, who lives in Houston. Quickly, I looked up Dave's address in the Call Book and called Directory Assistance. I was told that there was no listing.

Back on the air, I tried to get Dave's telephone number from Teresa, whose signal, by this time, was wobbling up and down. I finally got it, with assistance from Sherm and from Paul McBride, K6HNN.

A call to Dave produced results. He was willing and able to take on the job. Even better, he and Jim knew each other, so we wouldn't have a couple of strangers trying to communicate. I gave Dave Jim's address and telephone number, and then called Jim to let him know what had happened. The two of them will get together to arrange for an orderly transfer of responsibility and the materials involved.

Previously, the job of Supply Manager has always gone to someone in Southern California, as a matter of logistics. However, in the past couple of years some changes have been made, and it can now be done anywhere by any member who has access to printing and to UPS or other shipping services.

This is not to say that there are no problems to be solved. For example, one thing the Supply Manager does is to have envelopes printed for overseas mailing of the News. It would make no sense to have these printed in Houston and shipped to California for that mailing. We'll have to make other arrangements. There are other minor problems as well, but we will solve them, one way or another.

SHREVEPORT!

We had to change planes at Dallas-Fort Worth to get to Shreveport, and were sitting in the lounge waiting when I spotted a badge and yelled, "Robert!" Sure enough, it was WA5JDU and his mother, also making the change. When we got to Shreveport, there was Mel, KDSDE, waiting for us to get us to our hotel.

About a year ago, when Mel first proposed this 10-10 convention, I thought he had to be some kind of nut, that it couldn't work, and that no one would come. I was wrong!

Mel is the kind of chap who can work magic. He had things planned so well that there was no lack of transportation from hotel to convention center or to the airport when all was over. I don't know how he did it.

I've been to a lot of ham conventions, and mostly they are so big that you can't get near anything unless you carry a cattle prod. Not this one. It was so homey and friendly that everything was accessible, and there was a constant stream of hands being thrust out for shaking, or touches on the shoulder. I don't know when I've had such a good time at a convention.

Mostly I know the Managers by correspondence or telephone, or maybe infrequent air contacts. At Shreveport I got to meet John and Carol Hugentober, N6FU and K8DHK, Ollie Justice, N4IT, Jim Beswick, W4VHF, Alice Hathaway, N0DES, Dave Prichard, KA5OVO (new Supply Manager), Bobbie Vaughan, W37NUU, and, of course, Editor Joe Williams, WA9TSC. Chuck Imsande, W6YLJ, was there gathering material for his Worldradio column, and Director Morrie Goldman, W6EHM, Treasurer Gerry Gross, WA6POZ, and Vice-President Norm Lefcourt, W6IRT. And, of course, Connie Hauck, K6EXQ, was there. No convention would be complete without Connie to cement her hundreds of contacts with chapters.

Now, I recognize that my memory is faulty, and I didn't take notes, so if I missed anyone I should have mentioned, I apologize in advance. Of course, I met dozens of others, most of whom I had worked at one time or another, and it was a wonderful experience.

Were there glitches? Of course, but they were minor and posed no great problems. Would things be done differently another time? Probably. You learn by experience, and this was a first shot, with nothing for guidance. Now there is this experience to help. But I must say one thing about it: Edith and I agree that this one was the best convention we ever attended.

SUMMER ISSUE DELAY

No doubt you are wondering why the summer issue of the News was so delayed. I know some of the reasons, but not the main one. Chalk that one up to the Postal Service.

Each quarter, when we get out an issue of the News, a number of things have to come together - Managers' reports to Records Manager Lee Pasewalk, arrival of copy from Editor Joe Williams, the computer work to provide mailing labels, the actual printing of the News, and the mailing process itself. Everything converges at that last point, and if there is a glitch, the mailing is slowed.

We had planned to have both delivery of the News and of the new Roster before the Shreveport bash, but things got off on the wrong foot when two Managers' reports failed to arrive. Hurry-up 'phone calls to get them to copy their reports and get them in the mail fixed that up, but we were now about five days behind schedule. Then the new computer program slowed things up another day or two. At that point we had to give up on having the new Roster to be sold at Shreveport, but the News was being printed, and we managed to have 500 copies sent on.

When we arrived at Shreveport, we found that no one had received his copy of the News. A call back to our mailing service gave us the info that everything had been mailed by July 28, but it was now August 8 and nothing had arrived. Back home after the convention, August 10, there still had been no delivery, and the mailing service people got on the bulk mail center of the Postal Service. No answers there - they didn't know why nothing had been delivered. However, mine finally arrived August 15 - 18 days after having been mailed. A few phone calls ascertained that there had been other deliveries as well, so everything was OK, after a lot of anxious days. Oh, and how about the Roster? Well, it has been printed and Roster Manager Dee Gilbert has copies, so place your order with your District Manager. The price remains the same, \$4.50, including postage.

EYES OR EARS?

It is interesting and instructive to listen to a net which is supposed to meet on a specific frequency and observe how the various stations checking in do not appear to be exactly on that frequency, as determined by one's ear. Often they seem to be low or high. I meet several times a week with a group of old friends, all of whose voices I know well - not just on the radio, but from personal contact. One of us, to my ear, has always sounded 'low'. Recently he bought a new rig, and on it he doesn't sound low. Why? Is it a difference in audio characteristics?

I don't know what the answer is, but I have a theory (maybe 'crackpot') that digital frequency readouts may have something to do with it. Such displays are common these days, and we may trust them more than is justified.

Let's say that we wish to have a net that meets on 28.8. All of us set our dials or digital displays to that frequency. If we are using 'old-fashioned' rigs that have dials, we know in advance that we are likely to be unable to read the dial accurately enough to be sure we are exactly on frequency, so we listen for net control and tune for the most natural-sounding voice. What do we do if we have a digital display instead? Do we set the display to frequency and let it go at that? Sometimes it sounds that way. There are differences in the frequencies of the responding stations - or at least it sounds that way.

My suggestion is that we ignore the dial or the digital display, except for getting into the general neighborhood of the correct frequency, and, instead, tune by ear, listening for the most 'natural sounding' voice of net control. However, concede in advance that we don't all hear things the same way. There'll still be variation. It's the nature of the beast: man.

OTHER MANAGERS, AND THANK YOU!

Back earlier I told about getting Dave Prichard, KASOVO, to replace Jim Forsyth, AF60. That was for the job of Supply Manager, and the Supply Manager is one individual with whom the ordinary member has no contact, except an occasional QSO maybe.

There are other Managers with whom all of us may have contact at one time or another, and two of them have decided to hang 'em up, both for personal reasons.

One of them is Chuck Busby, KC5FX, who has handled the Bars and Plaques for those who have had 1000 or more 10-10 contacts. Chuck recently underwent heart surgery, and has concluded that discretion is the better part of valor. His successor is Russ Wirtz, WD5IRF. You'll find his address listed back on the "Information and Awards" page.

The other is Malcolm Spangler, K4KUT, who has been 4th District Sub-Manager for about nine years, handling Virginia, North Carolina and South Carolina. His successor is Dale Marquis, WA4EZU. His address is listed on the "Managers" page.

We owe great thanks to Chuck and Malcolm for the exemplary manner in which they have done their jobs. That's what "Volunteer" means!

UP! UP! AND AWAY:

Last issue of the News was in the mailing process when I received a call from our mailing service to the effect that they were just starting on the bulk shipments to managers, and were about to run out of copies to ship. I had no alternative except to tell them to cut down on the bulk shipments. The total number on that run was in the neighborhood of 8,500. That was at the end of March.

In April we enrolled 336 new members, in May, 384, and in June, about 825. That's in excess of 1500 new members in the quarter. Needless to say, our print order had to increase substantially.

Of course, most of this comes from the eligibility of Novices and Technicians to work the 28.3 - 28.5 segment of 10 meters. They have joined in droves!

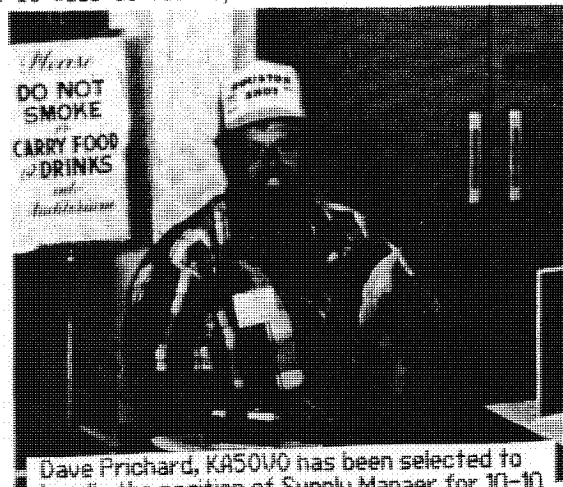
Not all of this is gravy. As I pointed out in the last issue, one encounters some weird and wonderful operating practices down in that portion of the band. At that time I wrote about the chap who just said, "Okay" when he wanted to turn it over to me, leading to some interesting confusion on my part. However, I was just expressing a personal observation.

Since then I have heard from a number of "old" members who have made similar observations. It's certainly not a matter of one set of practices being right and the other wrong, but it certainly is a matter of reaching some common ground, so that all of us will have some understanding of what's going on. To do that, we 'old timers' must get down in that portion of the band and work the newcomers. If we do that, we'll all get to understand one another.

NEW MEMBERS AND MORE NEW MEMBERS

Elsewhere I reported that we had enrolled about 1500 new members in the second quarter of this year. That came about as a result of 'deregulation' and the consequent influx of Novices and Technicians into the 28.3 - 28.5 portion of 'our' band.

At this point I should say, "You ain't seen nothing yet." About a month ago I received a report from Records Manager Lee Pasewalk listing the new members for July. I did a quick count and came up with 650. Today I received a report for August. Another quick count and another unbelievable number: 740. Who knows what it will be for September!



Dave Prichard, KASOVO has been selected to handle the position of Supply Manager for 10-10 international. Congratulations Dave.

TEN-TEN MEMBERSHIP ROSTER UPDATE

34298 VK3PDN 41986 KB2CDM 42391 KA9WWJ 42499 WB3KPK 42582 KB4TCD 42741 KEBES 42796 KA8TKC 42897 N6HAB 43012 KA1QMR 43140 KB5BTD
 34299 VK4KWK 41987 KA2WYB 42392 KA9QMM 42525 N4OTT 42583 KJ4SY 42742 NBFPX 42797 KEBHW 42898 KB6NDS 43013 KAINXE 43141 KASDJH
 37870 ZL4IQ 41988 KB2CRU 42393 WB9VQK 42526 N4MKM 42584 KB4SRR 42743 KEBLC 42798 KEBLK 42899 KB6MPK 43014 N1CDA 43142 KASCRN
 38900 VK4NKG 41989 KA2SPL 42394 N9GGC 42527 N4MKN 42585 N4PUN 42744 KA8UGJ 42799 KB8CHD 42900 SM7AST 43015 KAINKM 43143 NV5H
 40297 HK1IOE 41990 N20QA 42395 KA8MUJ 42528 WA4WIN 42586 KB4MKF 42745 KB8BDX 42846 W6THZ 42901 VE3JAK 43016 WA1AEJ 43144 K5CYT
 40298 HA50Q 41991 W92VEQ 42396 WA9GNQ 42529 N4PDJ 42587 WB4PSW 42746 KA8ENV 42847 K6ITQ 42902 VE3PLC 43017 KAINBM 43145 W0SHCH
 40299 PA3DYT 41992 WA2BKQ 42397 KA9TGV 42530 KB4VNE 42588 KB4YKG 42747 N8HUM 42848 KI6EY 42903 HP1XOR 43018 N18KB 43146 W0SHLE
 41199 KB4YGI 41993 KB2CPD 42398 KY9K 42531 KA4IIT 42589 N4OME 42748 KB8BQH 42849 KB6RYF 42904 H44DL 43019 KC1AM 43147 WA5LBT
 41778 KA1LXR 41994 KA2SEZ 42399 KA9VNH 42532 WD4CQE 42590 KB4UWD 42749 KA8ENC 42850 KB6NAN 42905 FD1HVI 43020 KC1CFP 43148 KASQMH
 41779 WB1BTJ 41995 KA2WGV 42453 KA3LTD 42533 KB4UJC 42591 KC4WL 42750 KB8BPP 42851 KB6FHH 42906 G0BNI 43021 KIJOY 43149 N3IRN
 41780 KA1DNV 41996 KB2CYV 42454 KA3MMJ 42534 KB4MRW 42592 N4PYY 42751 N8GFK 42852 KB6KWZ 42907 FB1LRR 43022 KA1PVM 43150 N5KHZ
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 41782 KB1YF 41998 WB2WYY 42456 N3ENF 42537 KB4YLN 42594 N4LVX 42753 KA8DAJ 42854 WA6MEW 42909 EA5FCJ 43024 KA1PKX 43152 NV5H
 41783 KAINOE 41999 WB2IVY 42457 KW3E 42538 KC4AJI 42595 KK4DI 42754 N8GPD 42855 K66HN 42910 JO1HGO 43025 KA1KVU 43153 K5PRJ
 41784 W16OM 42268 KB7BPR 42458 WB3ILO 42539 W4IMX 42596 KB4UCB 42755 WB8LTD 42856 KB6NWN 42911 CX6JV 43026 KA1PHP 43154 N5JDG
 41785 WA1APP 42269 KD7MY 42459 KA3RFZ 42540 KB4YGI 42597 KA4IOU 42756 KB8BTY 42857 K6IGH 42912 PA3DFE 43027 K1DG 43155 KB5BYB
 41786 KAINJW 42270 WL7BNW 42460 WA3TLT 42541 KB4PFI 42598 KB5VEE 42757 NV0A 42858 KB6MCT 42913 VE4AEP 43028 KAINWB 43156 W05FYL
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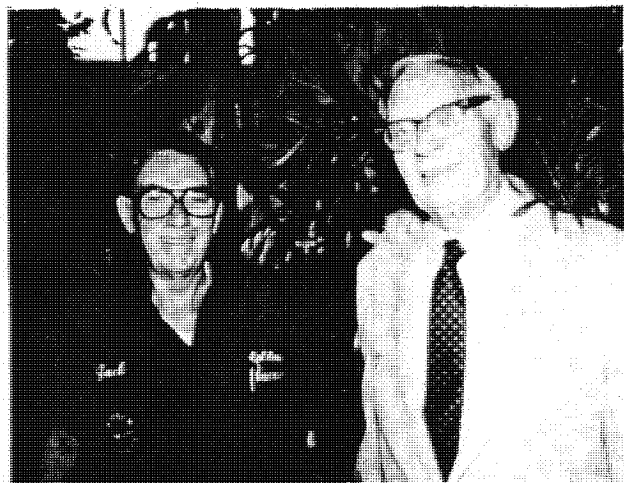
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43196 KB5DCH 43265 NAMQM 43324 KA9YMB 43385 W9BTL 43445 WA0DZE 43584 KB6MJV 43565 W6DUU 43628 KASVVA 43691 M5HDK 43753 KA7EII
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THE FIRST ANNUAL TEN-TEN INTERNATIONAL NET CONVENTION



Rod, KF5UN, and Kay, N4HKE, Republic of Texas Chapter



Jack Oxley, W6SRN, and 10-10 president, Howard Boman, W6QIR



Convention Banquet, Boy, why all the smiles.



Part of the Republic of Texas Chapter

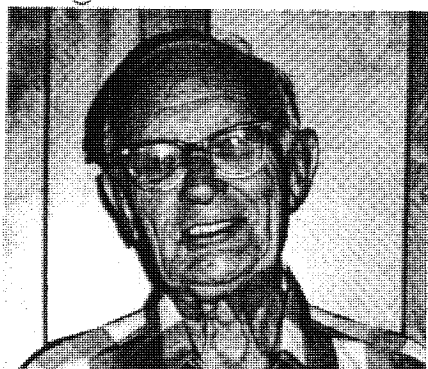


Mori Goldman, W6EHM, and Norm Lefcourt, W6IRT. "The Hosts With The Most", Tend bar in the 10-10 Hospitality Suite.



Gerry Gross W6P0Z at the controls of station W6OI/5

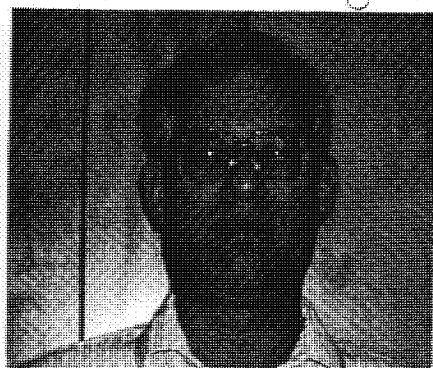
10-10 Officials Attending the 25th Anniversary Convention



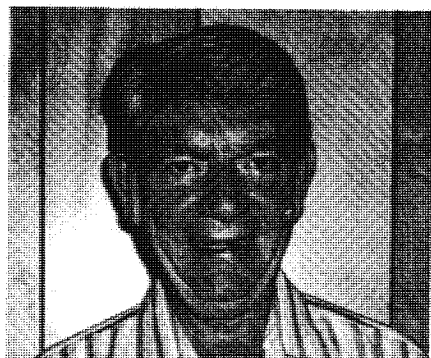
President
Howard Bowman, W6QIR



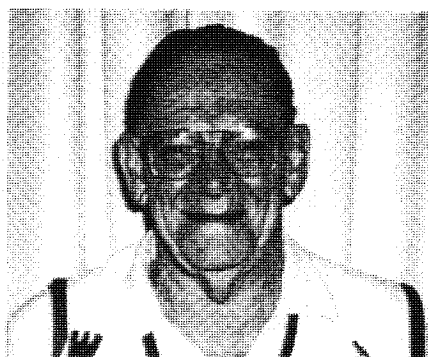
Vice-President
Norm Lefcourt, W6IRT



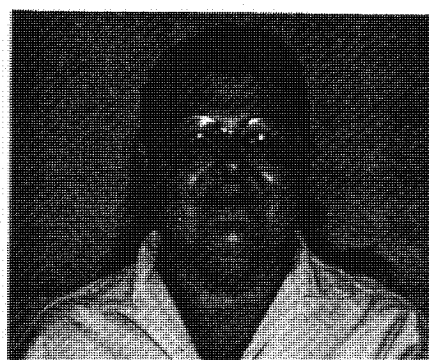
Treasurer
Gerry Gross, WA6POZ



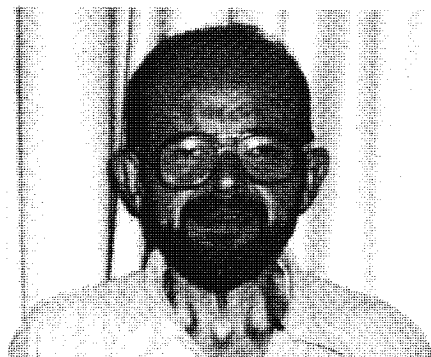
Director
Morrie Goldman, W6EHM



4th (AL-GA) District Mgr.
Jim Beswick, W4YHF



7th District Mgr.
Willie Madison, WB7VZI



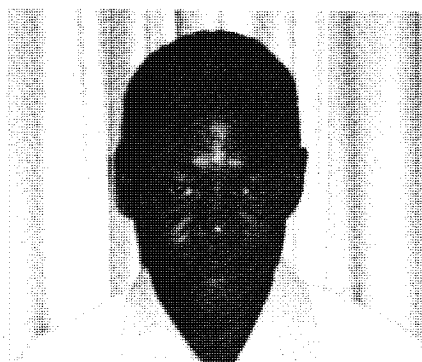
8th District Mgr.
John Hugentober, N8FU



Zero District Mgr.
Alice Hathaway, NODES



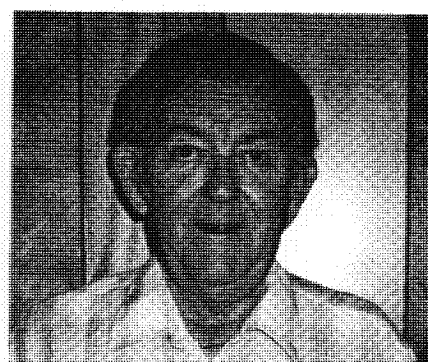
DX (Except VK-ZL) Mgr.
Carol Hugentober, K8DHK



Editor, 10-10 News
Joe Williams, WA9TSG



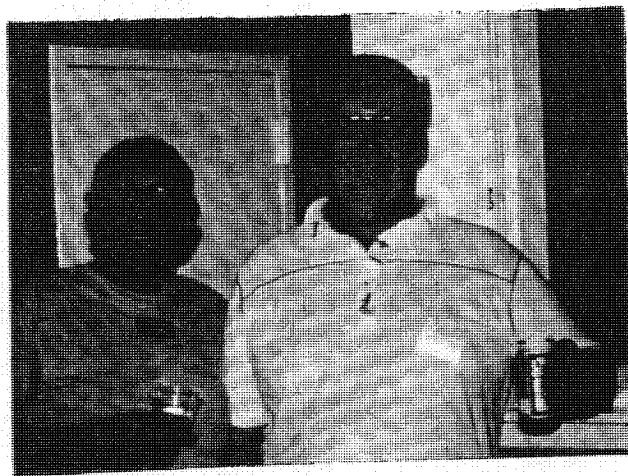
Chapter Coordinator
Connie Hauck, K6EXQ



WAC Award Mgr.
Chuck Imsande, W6YLI



Bill, KA4OKG, and Bob, K4HTU, chatting with Carol Hugentober, K3DHK.



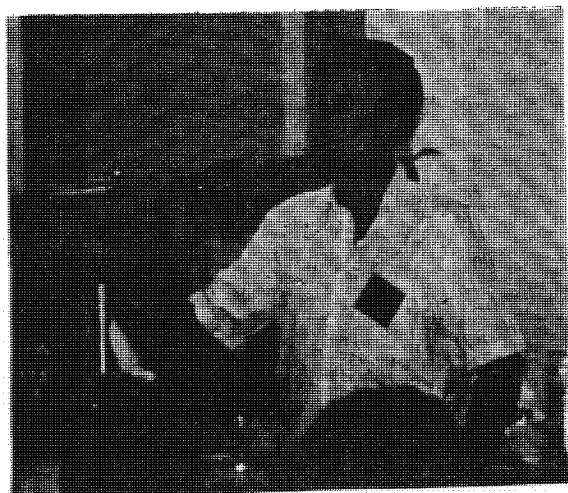
Norm Letcourt, W6IRT, and guest in the hospitality room.



Howard Bowman, W6QIR, speaker at the Friday Night ARK-LA-TEX HAM-COM Banquet



Ed K5ERJ, Chapter Head and Bill, W0DAEI, Certificate Manager for The Air Capital Chapter



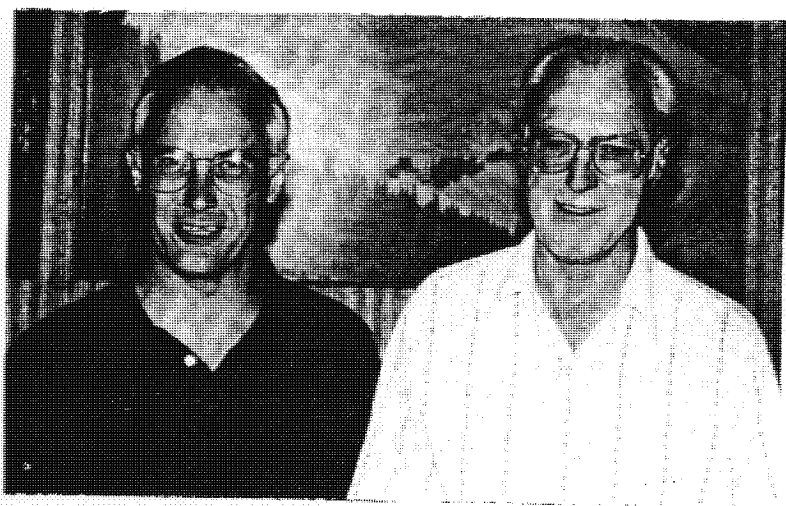
Geoff Simpson, G3WYI, addressing the members attending the convention banquet.



Tom Smith, N4FPA, Operating the 10-10 Special Event Station, W6OI/5.



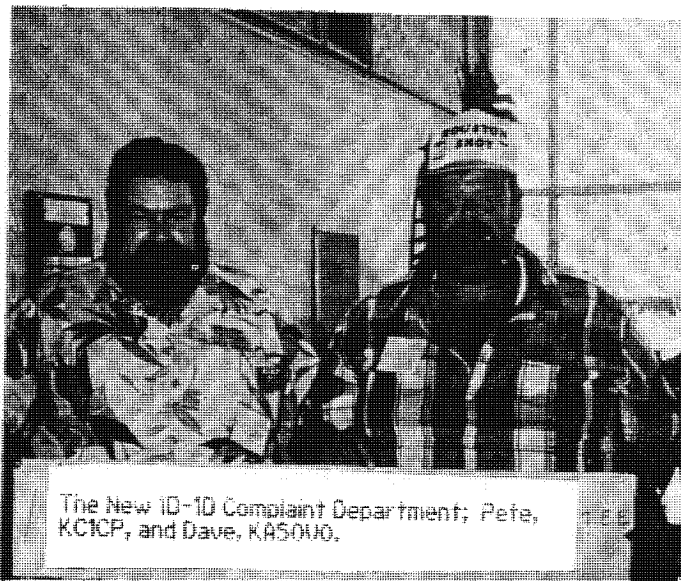
The City Of Roses Chapter at their Breakfast Get Together.



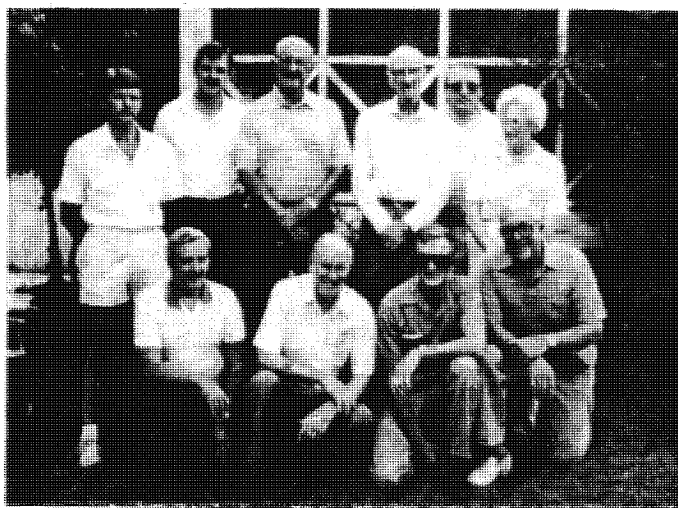
Howard, KA7ACI, is the new certificate manager, and Bill, ND7I, is the new chapter head of the City of Roses Chapter.



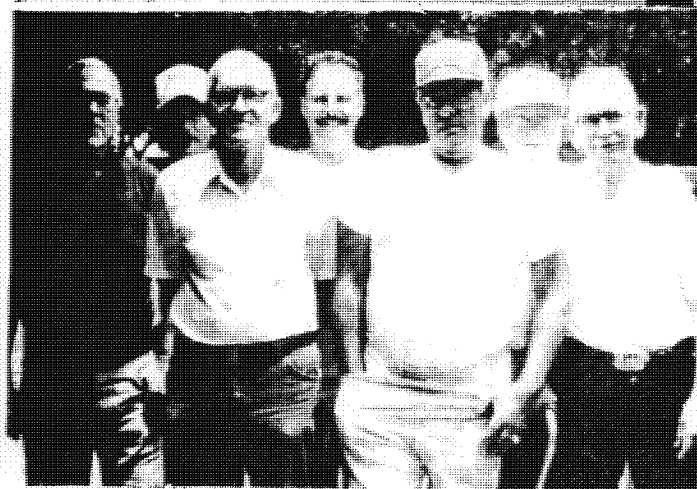
Gerard Balivet, FD1CUN



The New 10-10 Complaint Department; Pete, KC1CP, and Dave, KA5OUO.



Wiregrass Peanut Pickers Local Members: kneeling, Wayne, NS4U, Chuck, W4PNC, Fletcher, KA4BPR, Bill, W4DMJ. back row: Dennis, KK4CF, Buford, WD4HPC, Bob, WA4QE0, Tate, W4FYB, Van, WE4P, Blondell, KB4KUY.



Attendees of the Cypress Chapter Annual Picnic; back row, Stan, WB4TCS, Dex, K4TS7, Bill, KH40FG. Front, Bob, W4IGJ, Bob, K4HTU, Cam, KT40, Tom, N4FPA.



Sydney Lance, N5GSV president of HAM-COM addresses the convention banquet.



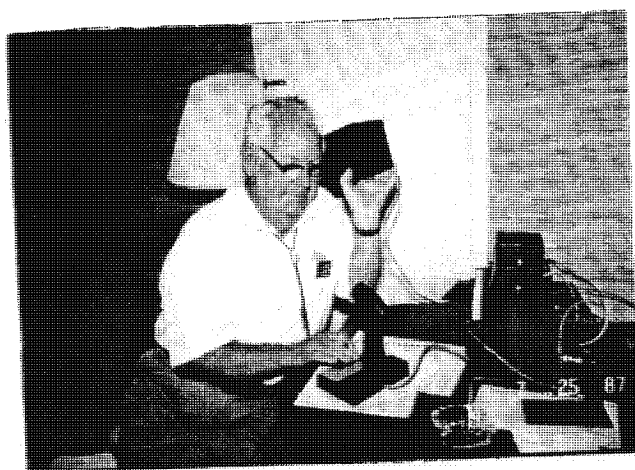
Lorraine Imsande, xyl of W6YUJ, and Mori Goldman, W6EHM in the Hospitality Suite.



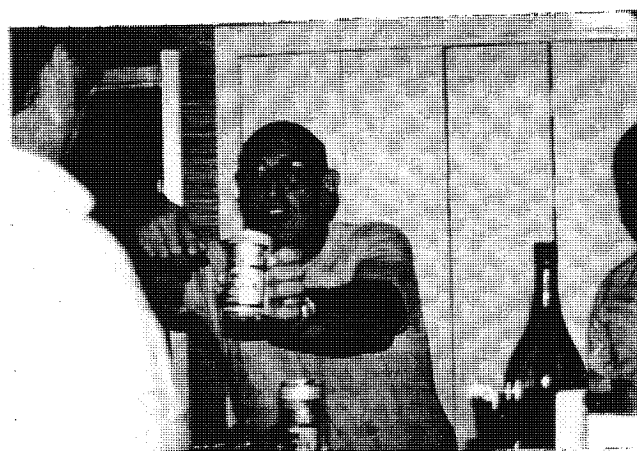
The Air Capital Chapter Table



Howard W6QIR and his xyl, Edith Bowman, and Gerry Gross, 10-10 Treasurer.



Andy Anderson, N5CUQ at the controls of W6OLV



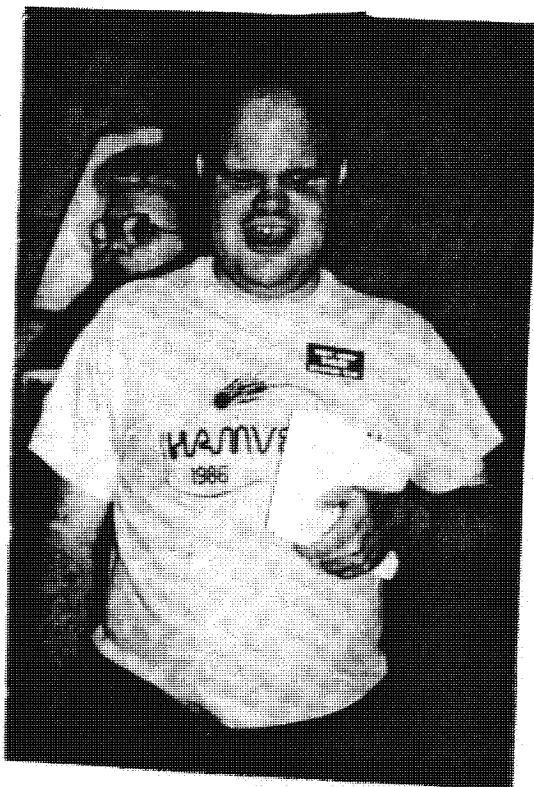
"If you want this beer son, show me that your old enough to drink!" Norm Lefcourt W6IRT



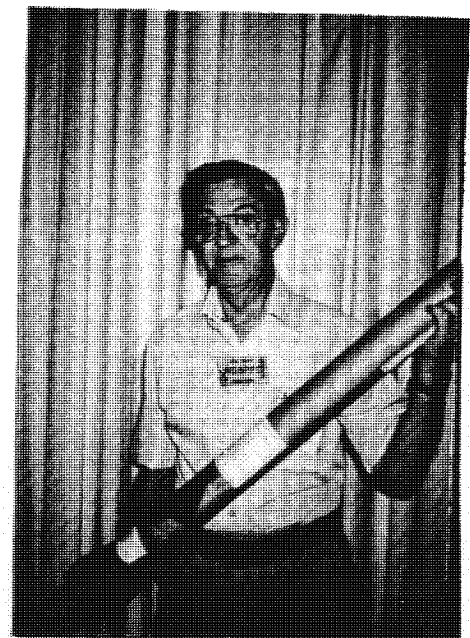
Jane Ber, xyl of Dick Ber, KB5BBU,
and Frances Millren, KASLRK



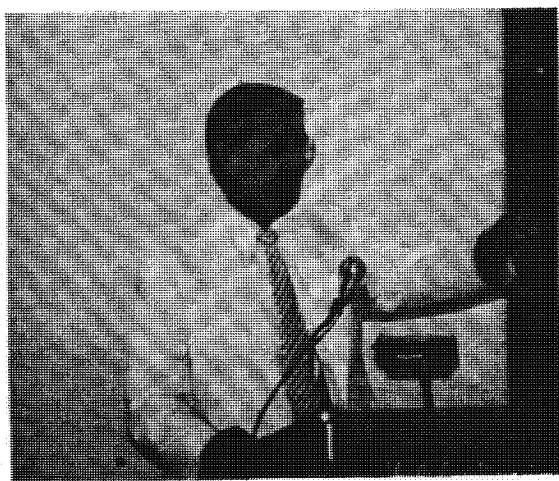
Connie Hauck, K6EXQ,
Waiting to begin her forum



Robert Osborne, WA5JDU



Bill Craig, WD8PFD, Winner of drawing for
a spider mobile antenna.



James H. Sullivan, WA4QZU, addressing the 10-10 banquet



"Are you sure you don't want to give me that plate?" Geoff, G3WYI, and Kathy Sewell, KA4UEM at the convention banquet.



Howard Bowman W6QIR, Andy Anderson, N5CUQ, and Dick Gregorio, K1RAV. A friendly discussion in the hospitality suite.



The Osawatonia Gang, Jack Golden, K8OXI, Bruce Cassida, WBOSPC, and Donald Weaver, K0JPW



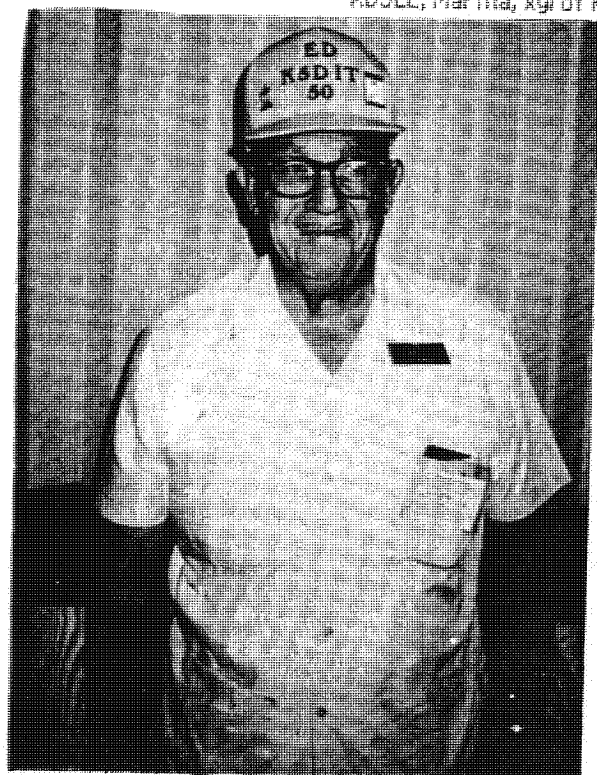
Robert Osborn, WA5JDU with his mother, attending the convention banquet.



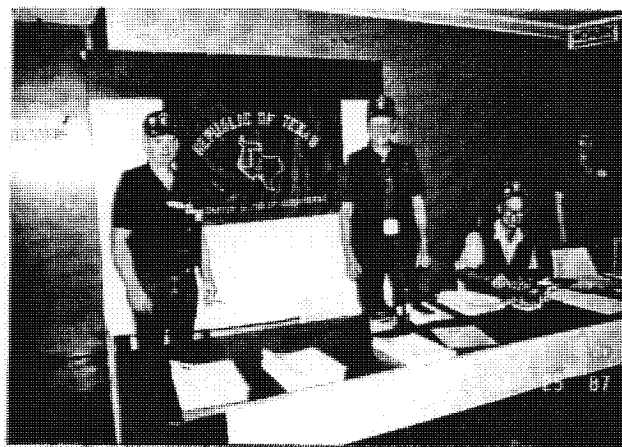
IT'S YOUR TURN TO NAME THIS PHOTO!!!



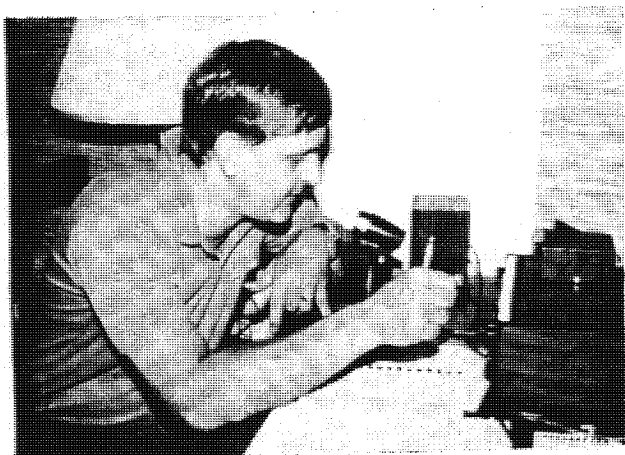
Republic Of Texas Chapter, the largest group to attend the convention: 1st row: Jim, W8SJDM, Ray, WD8JKT, Joe, KC5NA, Chuck, KJ5L, Joe, N5FTF, Clements, N5ANN, Ron, NN5Y, Dave, KD5EE, Gary, K5HGL. 2nd row, kneeling: Ken, N5ISZ. 3rd row: Jack W8SPOM, Lou, xyl of K6SNA, K8SDOX, Bob, KA5GAO, Gloria, xyl of KA5GAO, Betty, xyl of WD5BFO, N5JUN, Connie, xyl of W8SJDM, Barbara, N5FTF, Betty, xyl of NN5Y. 4th row: Tom, WD5BFO, Mike, W8SE, Betty, xyl of KD5EE, Martha, xyl of KJ5L, Kay, N4NKU, KF5UN.



Ed Corliss, K5DIT



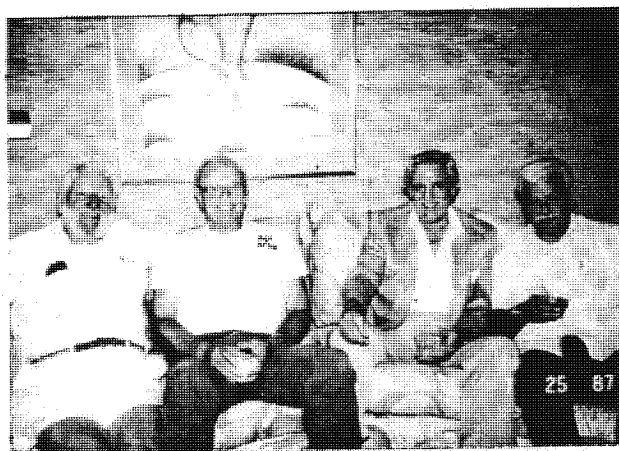
The Republic of Texas Chapter Table



Dave Burk N3GFI operating the Special Event Station, W60V/5



Jim Beswick, W4YHF, MC for the convention banquet



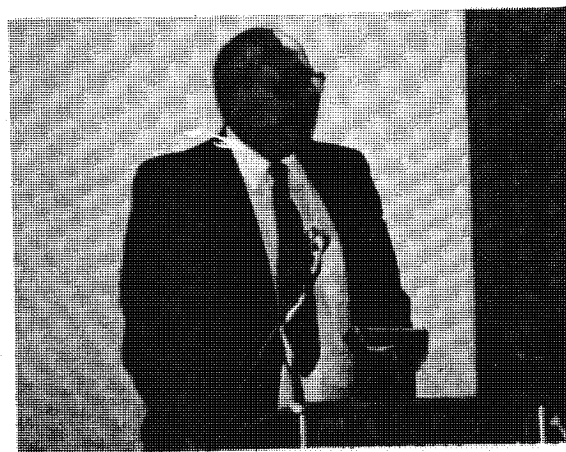
Dick Ber, KB5BBU, Leroy Milliren, AF5W, Robert Libbers, WB5FII, and Dick Gregorio, K1RAW, enjoying the hospitality suite.



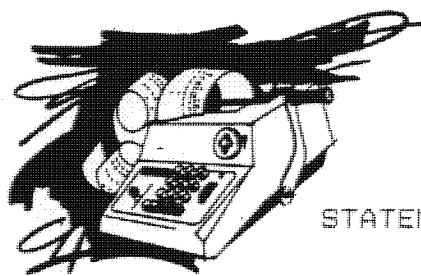
Richard Gregorio, K1RAW, and LaDonne, Imsande



Fort McHenry Chapter at the convention center.



John Wandergem, S/M APRt, addressing our members at the convention banquet.



FROM THE TREASURER
GERRY GROSS - WA6POZ - 21274



STATEMENT OF INCOME FIRST QUARTER 1987-1988

	CURRENT QUARTER	YEAR-TO-DATE
REVENUE		
MEMBERSHIP	\$ 13,494	\$ 13,494
INTEREST	1,438	1,438
TOTAL REVENUE	14,932*	14,932*
EXPENSES		
BULLETIN, ROSTER, ETC	4,677	4,677
AREA MANAGERS	1,416	1,416
OFFICERS & DIRECTORS	108	108
AWARDS & CONTEST	68	68
OTHER MANAGERS & SERVICES	2,122	2,122
TOTAL EXPENSE	8,391*	8,391*
NET INCOME (LOSS)	\$ 6,541	\$ 6,541

I had a great time in Shreveport, met a lot of 10-10ers, and am looking forward to another convention. We ARE looking for volunteers to coordinate this type of activity. The expenses of the convention are summarized and printed below:

For survey forms, envelopes, postage banquet tickets, QSL's, Certificates, telephone expenses and Hospitality and Meeting rooms.	1227.08
Dinner and Hospitality expense	2338.63
TOTAL EXPENSE	3489.21 *
Income from Dinner	2435.00 **
NET	1054.21 ***

28300 - 28500, WHO'S IS IT
By J.C. Cochran, W3FQN

W6OI, WHERE ARE YOU !!!

Recent complaints from a few novices operating in the 28300-500 portion of the band, indicates that some-how, the idea has arisen that those frequencies are a "new novice band". This is of course, totally erroneous.... The privilege for novices and technicians to operate on SSB and some other modes was granted. Those of us who have been operating there for some time, welcome the novices and technicians, and in most cases, will go out of our way to help them to enjoy their new privileges. All of us should remember that all the rules of "Good Operation" apply to those frequencies, and that a little extra effort to help a to help another ham almost always pays big dividends.

Morrie Goldman, W6EHM, has been receiving quite a few requests for W6OI/5 QSL's. In turn, he has to forward them to Karen, KA5WXE. The memorial station is still located in Shreveport Louisiana, and is operated by Mel, KD5DE. It will remain there until December 31st of this year. All requests for a qsl card should be sent along with an sase, to Karen Conley, KA5WXE, 9432 Castlebrook Drive, Shreveport LA. 71129-4808. Remember, You must make contact with the Memorial Station, (W6OI/5) in order to receive a card.

After 14 months of planning what started as a thought at the Dayton Hamvention in the spring of 1986, is now history. I find it hard to believe that the first Ten-Ten International Convention is now a thing of the past. During the last eight months of planning, I made over 1,000 mailings, more than 100 phone calls, drove enough miles to make it to six land and back, saw more motel rooms than a traveling salesman and almost became part of the staff of the local tourism bureau. Some of the locals here still call me to find out if there is something that they can do to help out with the planning and many have said that the lack of activity has left a little void in their daily schedule. Because of the success of this first effort and the uncertainty of the future efforts, I must admit that it will be difficult for me to write this final letter without some emotional involvement.

It now seems that the first effort was an outstanding success. Considering our unbearable weather, mail problems, and of course Mr. Murphy, the attendance was beyond all early estimates. Figures now reflect a Ten-Ten attendance of 562, which included members from 41 states and 2 DX countries. Attendance at the Saturday morning Forums was not exactly great, but that was due mostly to communication problems and after this was resolved, the Paper Chaser's Forum Saturday afternoon drew over 200. Banquet attendance was around 200, and would have most likely been larger if better transportation had been provided. In other words, we are now aware of a couple of problems which will require more attention for future efforts. One problem that did not develop was the lack of support by Ten-Ten members of the local Hamfest. Even with the extra expense involved, the Shreveport Amateur Radio Association has expressed to me that they were very pleased with the results, and were able to recover all extra expenses thru increased registration. This proves that we can have our own area, chapter tables, special activities, a banquet, and our own forum area without harming the hosting ham-fest. Matter of fact, we provided a thirty-five percent increase in attendance over the 1986 Ark-La-Tex Ham-Fest.

Before I bid each of you farewell, I would

like to spend a few moments on the future of our convention efforts. Because of the extreme crowding and the lack of recognition at Dayton, I put this convention together. I have always felt that we are a vital part of the Amateur Community. It is my belief that we deserve to have a convention of our own, and should be able to be the number one attraction at the sponsoring ham-fest. It seems that some folks within the leadership of Ten-Ten feel that we are not predictable enough to support our own convention. Please drop Norm Lefcourt a line expressing your desires. We do have a tremendous communication problem with these folks, because they don't receive any input from the general membership. The old truth that if you give up your right to vote, you also give up your right to complain is applicable. Within the English vocabulary, there are no words to express the level of appreciation that I would like to convey to all of those that made the first convention the success that it was. So to close, let me simply say, Thank You and Farewell for now. God Bless & 73's

+++++



Meet Debbie Moyer, K8SDWQ, 10-10# 43685. Debbie takes over the spot of the youngest member of 10-10. She is 10 years old, and lives in Euless Texas.

CORRECTION TO 1987 SPRING QSO PARTY RESULTS

Due to an identification error, WA5GUL was mistakenly placed in call area 5, instead of the correct area code Ten (0). Dave was also mistakenly credited to the Bighorn Chapter, rather than the correct Colorado Big Horn Chapter. This moves the Place number for many people in both call areas. As a result the Colorado Big Horn Chapter finished in eighth place not nineteenth place, and makes Dave Walter the winner for the Tenth call area. Below is an amendment to both call areas and the chapter standings. My apologies to all those affected, and congratulations to Dave Walter.

Call	QSO	Pts	Call	QSO	Pts	Call	QSO	Pts
N5JOK	173	309	W5EIJ	47	91	KJ5L	23	45
KF5UN	137	254	W5SBIR	53	90	KF5VF	23	43
NNSY	130	239	AD5F	46	86	N5AFV	21	41
NN5G	99	187	KF5KY	43	84	W5SRQ	20	40
NZ5E	99	180	W5GEL	39	76	ND8JKV/5	18	33
WD5END	92	175	K5RIS	32	63	W05V	16	30
WA5JDU	90	162	KA5MJX	31	62	WA5HZM	15	29
WA5RNV	56	105	W5SUV	28	53	W5OPZ	11	21
W5EFB	55	103	K5NE	26	52	WB5E	1	2
NT5Y	49	96	KD5CP	26	51			

Call	QSO	Pts	Call	QSO	Pts	Call	QSO	Pts
WA5GUL/0	88	162	KI0W	47	88	KA0YKP	20	35
KA0MTX	81	148	N0DBG	37	73	WB0RHR	19	33
KA0WMZ	77	148	KT0H	27	50	WA8UTE/0	19	27
N0A0Z	73	134	HJ0P	23	46	AE0S	11	22
N0B2M	62	121	KD0IR	22	39	W0EI	6	12
K0PVI	54	101						

- | | |
|--|---------------------------|
| 1. Fort McHenry | 22. City Of Roses |
| 2. Republic of Texas | 23. Milwaukee |
| 3. City Of Lights | 24. Bay Area |
| 4. Possum Trot | 25. Cypress |
| 5. Houston Shot | 26. Grinning Armadillo |
| 6. Blue Bonnet | 27. Ocean State |
| 7. Steel City | 28. Blackhawk Valley |
| 8. Colorado Big Horn | 29. Golden Bear |
| 9. Trotters And Pacers | 30. N.I.T.T. |
| 10. Sky Blue Waters | 31. Oise Valley |
| 11. Pikes Peak | 32. Shawnee |
| 12. Cincinnati Area Ten Tanners (CATT) | 33. Crazy 8's |
| 13. Keystone | 34. Brooklyn Bridge |
| 14. Cradle Of Liberty | 35. Choctawhatchee Bay |
| 15. Dallas Cowboys | 36. Columbine VL |
| 16. Steam Boat | 37. Gateway |
| 17. Fresno | 38. Hudson Valley Hamster |
| 18. Mo-Kan | 39. White House |
| 19. Bauxite | 40. City Of Melbourne |
| 20. Michiana | 41. Rhone Alps |
| 21. Billy The Kid | 42. Tango |

10-10 AWARDS

INTERNATIONAL-500-OF-THE-WORLD

500 Bar

1802	VE3FNI	1814	WA4COD
1803	KW7J	1815	WB1DEU
1804	AA4HX	1816	N0EKJ
1805	WD0DHH	1817	KA3LHP
1806	K0ABK	1818	KD7RX
1807	KC3TA	1819	WA8BJZ
1808	WA0NGV	1820	W7BJT
1809	NT7C	1821	WA3IIX
1810	NT0F	1822	KA0CKN
1811	W3RQU	1823	N3CKL
1812	KT0H	1824	KF6BB
1813	KB1AQ	1825	WL0CYC

TOP TEN

1	WA5JDU	15600
2	K5MRU	14100
3	W0RWC	14000
4	WA9LIC	11500
5	WB7NUU	10000
6	PJ2WG	9200
7	WB1DBZ	8700
8	K5EA	8600
9	W1KZH	8400
10	K4KAH	8100

500 Bar

1826	NT5K	1837	KA0VVF
1827	N2EGC	1838	N6ONQ
1828	WE5BIR	1839	AK9A
1829	WB8DX	1840	K5DIT
1830	K4YNZ	1841	N13I
1831	N0CAL	1842	N9AVY
1832	N0GLE	1843	KE0IF
1833	KT6S	1844	WA9AKR
1834	NC9Q	1845	N0GIV
1835	KA5WXE	1846	WA4WBE
1836	KE0KO	1847	K3ALQ

1000 BAR

887	N5ERH	896	KA2SKO
888	KB0XI	897	WA4TJW
889	KZ9A	898	W7FGJ
890	WJ5O	899	N5JQK
891	W3ARK	900	KF4BU
892	W6YLJ	901	KD2EC
893	WD8MQJ	902	WB0GKG
894	KC9SF	903	NC2Q
895	N5EBA		

2500 BAR

189	WB6CMX	34	K6PZE
190	AF5W	35	W1EQ
191	K4KUT	36	W4WKQ
192	WG4X	37	N0DBG

5000 BAR

10-10 COUNTRIES AWARD

BASIC

35

45

229	WD8MQJ	121	AE2L	89	N6GDS
230	KA7ETG	122	K8RSH		
231	AE2L	55		110	
232	K8RSH				
233	K5NE	56	CX2AAL	6	WB5SKQ
		125			
		1	KC5CP		

VP 100

VP 200

VP 300

116	WB7VUO	37	KZ9A	17	N6GFI
117	W5EIJ	38	WE4SWK		
118	W3JNT	39	K5WZ		
119	W3ARK				
120	W0DIT				
121	W3GEZ				
122	N7HDB				
123	WL6DFB				
124	WL0DHH				

10-10 COUNTRIES AWARD HONOR ROLL

100

105

110

115

120

125

1	N9CDO	1	N9CDO	1	K4HAV	1	N9CDO	1	KC5CP	1	KC5CP
2	W1FPH	2	W1FPH	2	N9CDO	2	K4HAV				
3	WB5RQM	3	K4HAV	3	W1FPH	3	W1FPH				
4	K4HAV	4	WB5RQM	4	KC5CP	4	KC5CP				
5	W0RWC	5	W0RWC	5	WB5RQM						
6	KC5CP	6	KC5CP	6	WB5SKQ						
7	WB5SKQ	7	WB5SKQ								
8	PJ2WG										

WORKED ALL STATES AWARD

824	W6NAT	829	N0DES
825	K8UIN	830	KA0RKR
826	K1IBQ	831	W9BIG
827	WB6CMX	832	N6ONQ
828	K0ABK	833	KA0NVT
		834	WL0DHH

LUCKY 13

310	KBRWF
311	KT0H

WAC

113	G4ZYY
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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	28475	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	28370		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	28455	2330Z-SU	0030Z-MO		
TWIN TIERS	NY	28805		1800Z-SU	MID-LAND	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-----						
CHOCTAW-HATCHEE BAY	FL	28692		1900Z-SU	AIR CAPITAL	KS	28775		2200Z-SU		
MASON-DIXON	VA	28820		1400Z-SU	CLIFF DWELLERS	CO	28530	1600Z-SU	1700Z-SU		
OLD NORTH STATE	NC	28740		2100Z-SU	LEWIS AND CLARK	ND	28840		1600Z-SU		
OLD NORTH STATE	NC	28140		2200Z-SU	WYOMING TEN TEN	MT/ND	28865	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	28360	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	MN	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		
LONE 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 BGDE	TX	28488	2200Z-SU	2300Z-SU	LAKE GENEVA	HE	28850		1500Z-SU		
TEN BAR X	TX	28440		1900Z-SU	NAD SWINGERS	SH	28810		1500Z-SU		
TRUTH OR CONSEQUENCES	NM	28512		1600Z-SU	PENDLE WITCH/MANCUNION	G	28870		1400Z-SU		
6-----					MONT-VENTOUX	F	28410		0800Z-SU		
BIG FOOT	CA	28710	1ST SUN	1600Z-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	SCARBORD BLUFF	VE	28750		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

CHAPTER	QTH	FREQ.	SUMMER	WINTER	CHAPTER	QTH	FREQ.	SUMMER	WINTER		
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		
2-----					PHOENIX VALLEY	AZ	28475	0200Z-TU	0200Z-TU		
BEAVER VALLEY	PA	28850		0000Z-TU	SILVER STATE	NV	28777		0300Z-TU		
3-----					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 WINGDINGERS	FL	28690		0030Z-TU	CITY OF LIGHTS	IL	28720	0130Z-TU	0230Z-TU		
WHITEHOUSE	DC	28475		0100Z-TU	OLD FORT	IN	28695		0300Z-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	WG	28610		1700Z-MO		
GOLDEN BEAR	CA	28610		0330Z-TU	HUNGARIAN LANDSCAPERS	HA	28555/725		1630Z-MO		
GREAT VALLEY	CA	28830		0300Z-TU							

TUESDAY

CHAPTER	QTH	FREQ.	SUMMER	WINTER	CHAPTER	QTH	FREQ.	SUMMER	WINTER		
1-----					6-----						
CASTLE CRAIG	CT	28375	0000Z-MO	0100Z-MO	FRESNO CHAPTER	CA	28445		0400Z-MO		
MINUTEMAN	MA	28609		0030Z-MO	ORANGE COUNTY	CA	28755		0300Z-MO		
S. NE. NUTMEG	CT	28690		0030Z-MO	GRP NET	CA	28310	0300Z	0400Z-MO		
2-----					7-----						
LINDBERG/LIARS	NY	28780	0000Z-MO	0100Z-MO	CASCADE	OR	28650		0330Z-MO		
3-----					GRAND CANYON STATE	AZ	28480	0200Z-TU	0200Z-TU		
ANTHRACITE BREAKER	PA	28660		0230Z-MO	8-----						
FORT MC HENRY	MD	28370		0000Z-MO	CATT	OH	28800		0100Z-MO		
MARYLAND-DC	MD	28770		0100Z-MO	GREAT LAKES	MI	28480		2359Z-TU		
4-----					MICH WATER WONDERLAND	MI	28850		0600Z-MO		
ALL AMERICAN CITY	AL	28625	2330Z-TU	0030Z-MO	SHAMREE	OH	28350		2400Z-TU		
CHATAHOOGA CHOCCHO	TN	28420		0030Z-MO	9-----						
CITY OF FIVE FLAGS	FL	28670		0100Z-MO	EGYPTIAN RADIO CLUB	IL	28720		0100Z-MO		
DEVIL'S TRIANGLE	FL	28525		0100Z-MO	STEEL CITY	IN	28420		0130Z-MO		
OLD DOMINION	VA	28813		0130Z-MO	0-----						
OLD NORTH STATE	NC	28740		0030Z-MO	COLO BIG HORN/CENT	CO	28440		0230Z-MO		
SUN COAST	FL	28795		0100Z-MO	DX----						
5-----					EDMONTON AREA	VE	28520		0400Z-MO		
BLUE BONNET	TX	28625		0100Z-MO	LONDON CHAPTER	G	28805		1930Z-TU		
GOLDEN TRIANGLE	TX	28628		0200Z-MO							
HOUSTON SHOT	TX	28688		0200Z-MO							
REPUBLIC OF TEXAS	TX	28560		0030Z-MO							

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

WEDNESDAY									
CHAPTER	QTH	FREQ.	SUMMER	WINTER	LILAC CITY	WA	28195	0300Z-TH	
1----- MURPHY'S LAW	RI	28620		0000Z-TH	LILAC CITY	WA	28750	0400Z-TH	
2----- NIANTIC BAY	CT	28150	2330-WE	0030Z-TH	MICHIGAN ROBINS	MI	28600	0030Z-TH	
3----- MOHAWK VALLEY	NY	28675		0100Z-TH	TRI CITY	MI	28660	0100Z-TH	
4----- STATEN ISLANDER	NY	28745	0000Z-TH	0100Z-TH	BLACKHAWK VALLEY	IL	28925	0300Z-TH	
5----- COMMODORE PERRY	PA	28835		0130Z-TH	MILWAUKEE CHAPTER	WI	28805	0200Z-TH	0100Z-TH
6----- FORT MC HENRY	MD	28130		0100Z-TH	SEN DIRKSEN	IL	28550	0130Z-TH	
7----- CRADLE OF CONFEDERACY	AL	28772	0200-TH	0200Z-TH	COLORADO BIG HORN	CO	28440	0230Z-TH	0130Z-TH
8----- CYPRESS	FL	28665		0100Z-TH	COLORADO CENTENNIAL	CO	28440	0230Z-TH	0130Z-TH
9----- DRUID CITY	VA	28425		0100Z-TH	GATEWAY	MO	28650	0200Z-TH	
10----- MASON DIXON	VA	28820		0100Z-TH	MO-KAN TENNERS	MO	28495	0200Z-TH	
11----- WIREGRASS P'NUT PKRS	AL	28535	0030Z-WE	0130Z-WE	NORTH STAR	MN	28657	0100Z-TH	0200Z-TH
12----- COWTOWN	TX	28710/460		0200Z-TH	T.R.O.T.	MN	28700	0200Z-TH	
13----- HOOT OWLS	CA	28810	0300-TH	0400Z-TH	WAR EAGLE	IA	28615	0100Z-TH	
14----- KINGS VALLEY	CA	28702		0400Z-TH	KING SALMON	VE	28650	0400Z-TH	
					RHONE ALPS	F	28150	1530Z-WE	
					RHONE ALPS	F	28770	0330Z-WE	

THURSDAY									
1----- HUDSON VALLEY HAMSTERS	NY	28595	2300Z-TH	0000Z-FR	RIO GRANDE	TX	28690	0200Z-FR	
2----- LIARS/LONDRON	NY	28750	0000Z-FR	0100Z-FR	TEN BAR X	TX	28640	0300Z-FR	
3----- DELAWARE VALLEY	PA	28660	2330Z-TH	0030Z-FR	10-10 BUSINESS NET	CA	28600	0330Z-FR	
4----- MUSIC CITY	TN	28495		0000Z-FR	NORTHERN NEVADA	NV	28711	0400Z-FR	
5----- O.J.	FL	28525		0100Z-FR					
6----- OLD NORTH STATE	NC	28740		0030Z-FR	MICHIANA	MI	28550	1700Z	1800Z-TH
7----- DALLAS COWBOYS	TX	28580	0100Z-FR	0200Z-FR	N.I.T.T.	IL	28470	0100Z-FR	0200Z-FR
8----- HOUSTON SHOT	TX	28188		0200Z-FR					
9----- RED RIVER VALLEY	LA	28430	0000Z-FR	0100Z-FR	LAND OF LINCOLN	NE	28650	0100Z-FR	
10----- OAKIE RELAYS	OK	28633/133		0200Z-FR	MANCINIUM/PENDLE WITCH G	OK	28070	1400Z-TH	

FRIDAY									
1----- OCEAN STATE	RI	28765	0030Z-SA	0030Z-SA	TRUTH OR CONSEQUENCES	NM	28512/580	2330Z-FR	
2----- BROOKLYN BRIDGE	NY	28850		0000Z-SA	WILD BURRO	CA	28698	0400Z-SA	
3----- FORT MC HENRY	MD	28370		0100Z-SA	CITY OF MELBOURNE	VK	28580/512	2330Z-SA	
4----- SKIPJACK	MD	28450	0130Z-SA	0030Z-SA	DOWN UNDER	ZL	28550	2230Z-FR	
5----- WIREGRASS P'NUT PKRS	AL	28535	0030Z-SA	0130Z-SA	NORTH SEAS	ON	28835	1600Z-FR	

SATURDAY									
1----- MURPHY'S LAW	RI	28850	1700Z-SA	SHAWNEE	OH	28695	1700Z	1800Z-SA	
2----- NIANTIC BAY	CT	28850	2000Z-SA	2000Z-SA	MILWAUKEE CHAPTER	WI	28805	1500Z-SA	
3----- ELECTRIC CITY	NY	28790	1400Z-SA	1500Z-SA	PARROT	IN	28813	1500Z-SA	
4----- TROTTERS AND PACERS	NJ	28755	1330Z-SA	1430Z-SA	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	ALASKA IDITIROD	KL	28649	2000Z-SA	
7----- TREASURE COAST	FL	28570	OFF AIR	1800Z-SA	BIRDWING	VK	28525	2300Z-SA	
8----- BILLY THE KID	NM	28565		2100Z-SA	BRAZIL CHAPTER	PY	28750	1800Z-SA	
9----- BOOHTOWN	TX	28450	1630Z-SA	1730Z-SA	BRISBANE SUN VALLEY	VK	28388	2300Z-SA	
10----- OUTLAW	TX	28444		1900Z-SA	CANTERBURY	ZL	28715	2200Z-SA	
11----- REPUBLIC OF TEXAS	TX	28460		1600Z-SA	DOGWOOD	VE	28615	0300Z-SA	
12----- KEYSTONE	CA	28765		1800Z-SA	ESPO	CE	28477	2100Z-SA	
13----- RIVER CITY ARC	CA	28870		2000Z-SA	FESTIVAL CITY	VK	28340	2330Z-SA	
14----- SNOG	CA	28785		1900Z-SA	FLAGSTAFF	VK	28345	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	H89	28550	1500Z-SA	
18----- LILAC CITY	WA	28390		2030Z-SA	LONDON	G	28535	1400Z-SA	
19----- NORTHERN NEVADA	NV	28711		2030Z-SA	MANCINIUM	G	28570	1300Z-SA	
20----- CHRISTOPHER COLUMBUS	OH	28640		1900Z-SA	MONT-VENTOXX	F	28150/725	0000Z-SU	
					POWER VALLEY	VK	28370	1200Z-SA	
					TARCHANG	JA	28560	1730Z-SA	
					TANGO	LU	28550		

DAILY									
1----- CRAZY EIGHTS	PA	28888		0100Z	SKY BLUE WATERS	MN	28715	0230Z	0300Z
2----- BUZZARD ROOST	SC	28750		0130Z	LA GROUPE 10 METRES	F	28700	1700Z	
3----- OLD NORTH STATE (DX)	VA	28840	MO-FR	1430Z	OTAGO 45 SOUTH	ZL	28050	0100Z	
4----- OLD NORTH STATE (DX)	VA	28935	SA-SU	1430Z	RHONE ALPS	F	28850	1800Z	
5----- GRINNING ARMADILLO	TX	28495		0100Z	MON ONLY	CA	28775	1800Z	
6----- CHIEF SEATTLE	WA	28625		0400Z	TU to SAT	CA	28800		

QSO'S, QSL'S, LOGS, AND SUCH

01-00000000

I really had a ball during the Summer, 1987 QSO Party. Band conditions and family commitments cooperated to produce all the good operating time I wanted. I made nearly 450 contacts, and I would have made more if my seat could have stayed in the chair longer. A few days after the contest, I began getting qsl cards. I was having a busy week, so I just stacked them up until I had a few minutes to make out confirmation cards. This won't take long, I thought. Just pick up a card, verify the qso in my log by checking contacts made at the time shown on the card. **WRONG ! WRONG !**

The very first card I picked up said our contact was on July 31, 1987. I knew that was wrong because the qso party was on Aug. 1st. and 2nd. Besides, I didn't even turn on the rig July 31st. No problem. The guy just forgot that for a few hours each day, the date in UTC is a day ahead of the date in local time. So, I'll just assume he meant Aug. 1st or 2nd, and check the time on those dates. His card said 8:30. O.k., the guy is using local time. Now what is that in UTC? Let's see. You add 5 hours in the central time zone, so you would add 6 in eastern. Or is it 4? And does he mean 8:30 A.M. or P.M.? Oh boy. I just start looking through the 400+

contacts until I find his call. And so it went for several others. Some cards gave no time or date. The simple job turned out to be a lengthy and unpleasant one.

Why don't these guys do it right, I thought. They should know about keeping logs, UTC, and all that good stuff. Then, I noticed that the Ten-Ten numbers were in the 42, 43, and 44,000s. Also, most of the calls indicated they had just recently received their license. They were mostly, (but not exclusively) new operators. They didn't do it right because no one has told them how.

That deficiency will now be corrected. Here is a short course in log keeping so the operator you want a QSL from can confirm the contact quickly and mail one to you.

All amateur radio timekeeping should be in UTC (universal time). The day starts at 0000 and ends at 2359. That means that for part of every day, the UTC date will be different than the local date. For example, in the central time zone, a new day begins at 1900 local daylight time, or at 1000 standard time.

How do you keep a log in UTC? Start by getting a 24 hour clock. Every ham shack should have one. This is one of the cheaper accessories you will buy. A digital type is easiest to read quickly, and you are less likely to make mistakes.

There are a couple of ways of learning how to set the clock. The best, and by far most accurate, is to tune in WWV on 5.0, 10.0 or 15.0 MHz. Time signals in UTC are given continuously. If you can't get WWV, you can convert local time by using this table to learn how many hours to add to your local time.

Daylight	Time Zone	Standard
4 hours	Eastern	5 hours
5 hours	Central	6 hours
6 hours	Mountain	7 hours

If you live in some other time zone, you are on your own. If all else fails, ask someone.

Keeping your log in UTC and indicating correct UTC time and date on your qsl cards will not guarantee you a return qsl, but it sure will help. Many DX qsl managers will just discard any qsl's that doesn't have the correct time and date. If the indicated time and date don't match the log, the contact didn't happen. As with most things, it is just as easy to do the job right once you know how.

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TEN-TEN CERTIFICATE GUIDE

A must for all certificate chasers. The Ten-Ten Net Certificate Guide is full of information on the latest certificate requirements, net schedules, and contest dates. Stay on top of every thing. The cost of the guide is \$4.00 postpaid, and the monthly updates are .70 each, \$4.20 for six months, and \$8.40 for a year. Submit your order to Jim Beswick, W4YHF, Route 5, Box 77B, Ellijay, GA. 30540. Its a very worth-while investment.

Gary engleman, K5HGL, informs us that he still has a few 10-10 25th Anniversary Pins left. A very nice souvenir to remember our anniversary, and our first convention, even if you were not able to attend. The cost of the pin is \$4.00, plus \$1.00 for postage. Send your order to Gary, at P.O. Box 460118, Garland, Texas, 75046.

1987 SUMMER QSO PARTY

SCORED BY THE LIARS CHAPTER

TOP TEN	DX DISTRICT LEADERS	U.S. DISTRICT LEADERS
1.KE9I.....1776	SO. AMERICA...CX2AAL...262	1.WIODY.....856
2.KT0H.....1750	CARIBBEAN.....0	2.N2E0C.....1670
3.N2E0C.....1670	CENT. AMERICA.TI2LC....210	3.K3TC.....1089
4.WB5RUS....1588	EUROPE.....OK1AJN...149	4.AA4LE.....1090
5.KC5CP....1344	CANADA.....VE3RG....352	5.WB5RUS.....1588
6.K0PVI....1279	PACIFIC.....ZL4RW....33	6.NT6B.....970
7.WA5JDU...1110	AFRICA.....0	7.KW7E.....726
8.KA0VVF...1098	ASIA.....0	8.WB5VR.....967
9.AA4LE....1090		9.KE9I.....1776
10.K3TC.....1089		10.KT0H.....1750

DX RESULTS INDIVIDUAL STATIONS

CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS
VE3RG	176	352	GAWEY	60	83	ZL4RW	18	33
CX2AAL	155	262	OE6LUG	62	81	G4XAH	20	30
CE3HFI	138	237	G3MDH	61	78	PA3AJT	22	28
TI2LC	121	210	G4XGM	60	76	ZL3RK	16	26
YV6CAX	114	206	PA3CAU	67	74	G4KNJ	15	23
VE3NPY	103	190	G4XYX	59	73	UY5OQ	12	19
OK1AJN	109	149	G4ZYY	49	68	G4WAL	11	19
SM5DYC	102	137	FE6FCH	39	57	G4ZPB	10	18
CE3GWD	73	130	CX6JV	26	52	DK7FP	13	17
CE3AEZ	75	126	PY2DBU	25	46	ZL1LE	10	17
F5IL	104	129	I6YEF	28	40	G4MAE	9	17
F6IRG	89	119	FE6BXQ	27	35	HB9CSA	11	16
G0AGP	95	117	PA3ABW	24	34	VK6RG	9	14
PA3CAZ	92	99	G4ORF	25	33	VK6OE	6	9

CHAPTER STANDINGS

CHAPTER	LOGS	POINTS	CHAPTER	LOGS	POINTS
1.City Of Lights	43	11101	12.Gateway	15	4120
2.Fort McHenry	48	10422	13.C.A.T.T	11	3736
3.Houston Shot	21	8706	14.White Mountains	11	3685
4.Republic of Texas	28	7696	15.Columbine YL	7	3616
5.Trotters and Pacers	17	6163	16.Brooklyn Bridge	13	3029
6.Colorado Bighorn	13	5936	17.Ocean State	7	3016
7.Steel City	15	5898	18.Cypress	10	2876
8.Milwaukee	13	5793	19.Golden Bear	16	2711
9.Music City USA	19	5599	20.Hudson Valley Hams	6	2455
10.Mo-Kan	14	5059	21.L.I.A.R.S.	8	2393
11.Cradle of Liberty	11	4396	22.Cliff Dwellers	6	2334

CHAPTER	LOGS	POINTS	CHAPTER	LOGS	POINTS
23. Norwalk Keystone	6	2019	52. Noars Country	2	422
24. White House	8	2018	53. Blackhawk Valley	3	420
25. Lone Star	5	1897	54. Lindbergh	2	388
26. Sky Blue Waters	6	1847	55. East South Pacific	2	363
27. Flour City	2	1738	56. Lake Simcoe	1	352
28. Billy The Kid	10	1713	57. Orange Juice	1	340
29. Bluebonnet	2	1544	58. Delaware Valley	3	298
30. Castle Craig	8	1441	59. QRP	1	285
31. Minuteman	9	1400	60. Chattanooga Choo Ch	2	280
32. Grinning Armadillo	4	1285	61. Fresno	1	273
33. Michigan Robins	3	1147	62. Teacher's Pet	1	273
34. Grand Canyon State	3	1125	63. Air Capital	2	233
35. Bay Area	9	1082	64. Michiana	1	210
36. Steamboat	3	985	65. Crossroads Village	1	179
37. City of Roses	8	968	66. C.A.R.E.N.	1	165
38. Suncoast	2	952	67. Mad Swingers	1	137
39. Choctawhatchee Bay	1	902	68. Dine Valley	1	120
40. Crazy Eight's	6	888	69. Rhone Alps	1	119
41. Wiregrass P.P.	3	863	70. Lighthouse	1	111
42. Nutmeg	1	856	71. Great Lakes	1	106
43. Shawnee	5	843	72. Mont Ventoux	2	92
44. Pike's Peak	3	805	73. Commodore Perry	1	76
45. Bauxite	2	795	74. Tulip	2	62
46. North Star	2	785	75. Chief Seattle	1	43
47. Breakwater	1	765	76. 45 South	1	33
48. Nor'easter	3	740	77. Canterbury	1	26
49. All American City	1	604	78. Twenty Eight Parrot	2	23
50. Old North State	2	551	79. Down Under	1	17
51. Channel	11	518	80. Zurich	1	16

RESULTS BY CALL AREA - INDIVIDUAL STATIONS

CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS
AREA 1											
W1ODY	485	856	KA1EOL	210	410	KA1CAD	108	210	N1AND	59	116
K1IEQ	453	830	W1TAM	181	345	W1EQ	101	199	N1APN	56	109
KA1PCM	446	817	K1YWW	148	290	W1KKG	101	191	WB1ARU	54	104
WA1IOZ	356	673	WA1WPJ	155	289	KA1EYH	95	187	WA1END	54	104
KA1DOS	306	598	KA1CNT	144	288	N1BTF	100	173	K1NIL	40	77
WB1HBB	290	534	KA1PPS	150	287	W1SIX	76	152	W1FFT	36	71
WB1DEU	284	529	K1QFD	145	287	NM1K	68	128	W1QMT	34	67
KA1LEV	262	500	N1API	140	271	W1NRG	64	125	KF1B	30	59
KA1EXM	241	463	KA1JSA	130	256	KA1QBO	63	121	WA1GDR	29	58
N1ECV	232	444	K1CKD	126	243	KB1XI	62	121	W1MXI	25	49
K1SVP	228	426	KA1DWX	121	231	KA1POP	59	117	WB1FTQ	23	45
AREA 2											
N2EOC	924	1670	KA2SKD	296	562	W2ESK	230	426	WB2STV	171	331
AF2K	537	976	W2LOT	301	557	N2EZP	216	417	N2EZL	183	330
WA2ZLK	405	762	WB2HIW	256	466	KD2NN	205	397	WB2DLT	160	309
K2HLC	364	705	WB2LLH	256	466	WB2SJO	184	362	WB2SXT	155	303
KD2EC	340	647	N2BIN	234	436	WB1BTJ	212	354	WB2COL	166	300
NC2Q	337	641	KB2SQ	230	426	K2HCP	175	334	WB2WGR	153	289

RESULTS BY CALL AREA - INDIVIDUAL STATIONS

CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS
AREA 2 (CONT)											
N2DXQ	149	287	WA2JGK	119	215	KA2BBH	71	142	N2BBZ	50	99
N2EGO	152	282	KA2OSR	104	201	K2LFG	65	129	WA2YCL	54	94
W2KRK	139	275	N2GBY	110	198	WB2GJE	66	124	KA2VKW	43	82
KD2IJ	118	221	W2ZWB	87	170	N2DNY	66	122	KA2UOX	38	71
K2AAZ	115	218	KB2LG	82	162	W2EDT	60	119	KA2PEJ	36	71
N2EAF	110	218	N2BCS	83	161	KA2SFL	59	107			
WB2ZSW	109	218	KA2NWD	76	142	WA2KWC	53	106			
WA2SUH	111	216	WB2CLW	71	142	KA2ZWI	55	100			

AREA 3

K3TC	604	1089	WA3RBQ	145	265	WB3GDA	95	179	WB3BGH	49	94
WB3FGU	528	1006	W3KTW	143	262	KA3KNP	93	173	KI4IH	48	94
KI3D	525	939	ND3G	131	247	W3KDD	88	172	WB3BMA	47	92
N3CHL	437	780	WA3MIK	133	246	K3GDI	83	162	KA3HNA	46	92
K3ALQ	401	738	KZ3D	126	243	W3TEV	74	147	WA3TRI	45	88
W3ARK	343	642	K3TUJ	124	243	KA3CTR	79	144	KZ3F	35	69
NI3I	358	633	WB3AEX	121	234	KA3IDL	71	142	K3DYX	35	67
WB3FSB	313	580	N3EOM	123	232	N3FOG	73	138	KC3CM	34	66
WB3CDX	274	499	KA3MVM	123	226	KB3MR	69	134	N3EMP	32	64
KJ4KX	252	473	KA3GMP	119	221	N3FBC	66	130	WA3YJA	32	61
N4JGQ	251	471	WA3YLO	114	218	KA3MSH	68	126	WA3SCW	30	60
KA3CNN	228	415	W3EXX	110	216	WB3EHR	62	119	N3ETU	29	58
W3BNQ	181	353	N3FNZ	119	214	KA3QHU	55	106	KB3GW	21	42
K3IVO	179	340	KA2IRG	115	214	N3FOB	53	104	W4KM	21	40
W3NJF	179	338	NA3H	108	213	W3ZAV	52	104	NN3SI	21	40
KA3IDL	170	323	W3PHV	107	208	N3BQS	55	103	KA3QWZ	20	40
N3AMX	164	305	KA3HYG	103	194	W3UHM	54	102	K3FFG	18	36
W3JZP	146	285	WA3GLQ	97	190	KA3RUF	53	102	K3LBM	18	33
W3DOI	152	283	W3DCN	102	189	WA3ISV	50	100	W3QYL	14	27
W3FQN	148	274	WB3IHQ	103	188	WA2TNL	51	98	KB3UM	12	24
N3FAS	153	273	WB3LUI	97	181	KA3AVB	50	98			

AREA 4

AA4LE	619	1090	KB4YBR	225	405	W4WXJ	115	230	KC4AUN	51	101
N4PQV	582	1031	N4PYI	203	384	KB4VPZ	115	213	N4FPA	53	98
N4JII	534	946	KB4SRR	188	344	W4IMX	101	200	KI4OG	49	98
W4WKO	494	902	N4ILE	182	340	KF4HL	93	183	KF4FP	45	88
K4HTU	439	817	KJ4SY	185	335	N4KCC	85	164	K3VY/M	43	84
WA4GZZ	345	650	WA4SYZ	170	330	WB4DMT	79	156	W4KSV	36	72
AA4KN	340	641	W4NXM	164	321	WA4IHO	77	141	W4IQS	21	41
WD4AHZ	321	622	N4PVN	155	288	KB4WTC	71	140	K4HZS	20	40
AA4LB	336	604	N4QGH	152	281	KB4BBC	67	129	W4FYB	19	38
W4PNC	302	564	WA4MWY	136	263	W4DKC	64	127	KB4VOA	15	29
KB4TCF	288	551	WE4P	131	261	KK4MQ	60	119	W4AMX	14	28
KA4H	271	523	KA4DFG	133	250	NR4R	58	116	KA4HMY	11	22
K4YEH	256	490	KA4VAN	118	230	N4FBY	53	105	K4EVS	11	22
						KB4ZOE	54	104	W4EHN	10	20

AREA 5

WB5RUS	920	1588	N5JGK	444	834	K5NE	382	672	N5FTF	288	536
KC5CP	750	1344	KF5UN	442	823	W5KHN	334	627	W5VNB	255	498
WA5JDU	628	1110	WB5BIR	445	804	WA5JDM	332	625	KC5NA	247	472
AF5W	518	961	WB5RQM	399	727	WC5L	306	579	W5GVP	256	469

RESULTS BY CALL AREA - INDIVIDUAL STATIONS

CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS	CI
AREA 5 (CONT)												
KF5CA	239	458	N5KSD	158	289	NT5Y	116	210				KE
KD5DE	226	441	KD5ZZ	147	288	KB5DWQ	113	210	NN5G	50	100	WI
W6DI	226	441	KB5DFR	142	284	N5AFV	110	206	N5JMT	44	81	WI
N5DAS	222	434	KF5HY	140	273	W5KND	101	200	N5ANN	35	68	NC
NN5Y	230	430	N5JNJ	148	272	KA5OVD	101	200	K5HGL	31	60	N5
W5EFB	235	428	WD5BFO	138	264	AF5A	105	197	N5ACH	31	59	KE
WD8JKV	224	417	WJ5D	136	262	N5FZR	97	180	KA5GAD	26	51	W4
WA5HZM	211	393	KB5DQX	139	256	N5DNT	78	154	W5SA	25	50	K4
NZ5E	196	387	WM5Q	136	252	WA5OEN	75	145	VE3JST	25	50	K4
WA4RSA	203	357	WB5E	128	248	KA5ZCV	72	137	N0CX	23	46	K4
WD5HLT	192	350	W5RKK	132	242	KB5AEJ	66	126	KB5VV	18	34	N5
KD5EE	185	349	W5ZF	123	234	W5EIJ	62	123	KC5AC	17	33	AJ
WJ5D	173	324	WB0YEA	124	228	N5DIU	63	120	KB5CXJ	7	14	W5
W5OPZ	168	311	KD5XH	114	228	N5IAC	62	116	KF5NE	6	12	WC
KF5VF	166	310	WI5I	112	221	KE5JS	56	111	WB5YAI	6	12	K4
WB5UXL	164	308	WSUFA	117	216	WB5FII	58	109	N4NKU	4	8	W5
KJ5L	156	293	KA0YOS	119	214	K5WZ	53	103	KA5SGL	2	4	AK
AREA 6												NC
NT6B	537	970	WA6YAB	148	273	N5GZF	101	183	WB6IJY	69	127	KA
N6ONQ	286	516	KJ4ON	148	273	N6HC	100	182	N6FZS	48	92	KA
WB6CMX	254	486	W6LII	129	246	KS6A	96	180	N6NXV	48	90	N9
WB6POQ	209	379	WD6DFB	129	246	N6DFL	86	168	W6ETD	45	87	W9
KB6PJU	208	377	KG6PY	111	218	N6OKX	88	165	WA6VLS	45	85	WE
WK6Z	189	336	WB6RXE	114	204	WA6HYD	77	147	K6PJ	42	83	--
KB6QJL	191	333	KB6UW	107	204	W6KVA	80	143	KB6QFG	38	72	A
N6JM	172	325	WA6POZ	101	195	KB6SAE	78	138	N6PWT	42	70	KT
N6MZH	183	320	WA6TDL	99	192	KB6YX	71	137	W6VQV	34	66	K0
W6IRT	162	285	WK6S	98	186	KB6AN	70	135	KA6AOS	28	56	KA
K6PZE	152	278				WB6NYM	68	131	KH6UQ	15	27	WD
AREA 7												WE
KW7E	400	726	KA7LPP	143	264	KA7ETG	70	135	N7FQQ	37	71	WA
NN7T	252	478	N7ENU	141	259	W7ISP	69	131	K07B	31	61	K0
KA7RCE	212	353	ND7I	103	200	KB6DP	57	112	WB7SYO	31	61	N0
N7BPO	177	324	WA7JCJ	82	159	KA7ACI	54	100	N7JQU	22	44	WA
KA7WPD	173	313	KA7YSB	78	144	W7KQI	40	80	K7QLC	22	43	NJ
						KF6CN	39	74	N7FQM	21	40	WA
AREA 8												K0
WBWVR	550	967	KA8FRM	148	280	NV8O	103	200	W8TTY	57	112	KA
N8DCQ	407	765	WBKTR	141	274	N8IBK	101	180	W8HIU	55	106	W0
WD8MQJ	451	752	WBXJU	143	273	N8CBE	91	179	W8JSM	55	105	W0
WBAYB	263	485	W8RNB	139	259	W8BUPN	71	142	KS8V	51	101	N0
WB8BUQ	244	464	N8BK	127	241	KABZOE	74	136	N8BU	42	83	KA
KC8YW	237	448	WABVFJ	120	237	NXBH	68	131	W8OXC	39	76	WB
KABWED	229	442	K8KRG	110	211	W8BIFC	66	126	N8HCG	7	14	--
KA7COQ	218	409	K8RSH	110	211	K8PYH	61	119				
W8PJY	172	316	K8WAS	105	207							

RESULTS BY CALL AREA - INDIVIDUAL STATIONS

CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS	CALL	QSO	PTS
AREA 9											
KE9I	1033	1776	N9AAI	201	383	W9VA	124	222	WA9FUG	68	133
WD9FCQ	468	894	KA9VXD	204	372	N9ASP	109	210	WD9IJS	65	126
WD9FCR	435	829	N9AVY	192	369	KC9UM	109	206	W9STR	62	121
N09Q	431	815	WB9DOF	178	342	W9KCM	106	203	KC9EV	60	120
N9FYG	451	789	WB9ROG	169	322	KE9BD	105	198	KB9PB	58	116
KE9CX	415	761	WB9COD	164	308	KD9RD	103	198	KA9VRW	56	111
WA9TSG	315	603	KA9OPR	171	301	KA9VIN	109	188	WD8ALM	61	108
KA9MXM	318	573	KA9MOM	169	300	KC9OZ	104	188	WD9HKI	52	102
KA9JNL	300	570	KA9OGK	159	295	N9EOH	95	188	N9FWW	53	100
KA9MTY	286	568	W9PQH	158	290	KC9SF	90	179	KA9OEB	50	100
N9FXQ	305	552	N9GMM	146	285	NK9Y	92	177	W9CZG	49	95
AJ9C	301	552	AK9Y	142	275	K9KKX/M	88	175	ND9Y	44	84
W9WYN	285	543	AD9K	133	262	K9GU	84	168	KC9CI	44	82
WD9DID	275	522	N9AXW	139	261	KA9VIO	96	167	N9GCF	40	78
KA9NCN	274	493	N9QX	145	249	KA9YLV	88	165	KD9KN	39	71
W9MZZ	258	482	KA9TFH	133	247	KA9JWT	83	158	NF9N	38	75
AK9A	252	476	WD9COP	129	246	W9ETU	80	157	WA9OHU	37	73
NC9L	244	449	KD9XP	122	241	KA9LYE	80	156	KA9VQY	35	68
KA9SPA	238	437	KA9VXM	121	239	N9DER	75	148	KA9TYZ	35	68
KA9TNJ	230	428	N9GRN	131	236	WA9AKR	74	146	KB9FA	28	53
N9GDX	234	418	AI9U	121	231	KB9YY	73	145	W9MOS	20	40
W9ZGP	222	407	WB9JWT	122	229	WA9AKP	70	139	K9WRH	18	36
WB9NYC	205	391	NI9C	121	228	WA9SLT	71	137	KA9IMX	12	22

AREA 0

KT0H	1020	1750	N0GAL	227	423	KA0CXJ	141	277	KA0ZFP	86	157
K0PVI	703	1279	K00GP	216	421	KA0MTX	147	272	WB7NUU/M	70	140
KA0VVF	615	1098	KA0WMZ	209	400	W0ZGL	140	266	WB7NUW/M	69	138
WD0DHH	499	961	KD0IR	209	400	N0DZT	129	246	KA0PXE	72	133
WB0GKG	429	787	KA0ZFD	214	395	WB0VHE	126	246	KA0ZFY	69	132
N0DES	404	785	NA0J	209	389	WD0GJH	133	240	WB0OZP	64	122
WA0PBG	441	781	W0GBX	218	386	K0KEX	122	240	WB0QKN	63	121
K0WZX	408	757	WB0CCF	198	384	K0WEX	119	234	K0MYD	59	115
N0HJQ	413	730	W0PUR	198	376	K00KZ	115	218	WB0RHR	56	107
WA0HQQ	403	726	WD0CYC	189	365	N0GLE	113	218	KD0QR	51	101
NJ0P	336	655	WB0MJG	199	348	N0EKJ	112	218	N0DSL	49	97
WA5GUL	362	651	KE0KO	185	344	WB0GGO	108	211	KA0ZIA	47	87
K0FRF	335	600	WB0RDC	176	341	KA0GRC	108	209	WA0CKO	44	87
WA0EWJ	323	567	W0DND	172	329	KA0MSI	110	205	K0CLJ	40	78
KA0SQL	283	546	W0ES	170	321	KE0CF	101	186	W0NFN	30	60
W0ERZ	279	536	KD0NP	165	316	KABNQS	100	186	K5ERJ	29	58
W0RTV	268	504	WD0AFK	162	314	WA0NGV	88	175	W0RBO	26	49
N0DBG	229	452	N0HAX	150	293	K0ABK	87	171	WB0BLJ	20	39
KA0YBS	240	443	K0PHE	150	290	W0POF	82	161	W0QX	6	12
WB0YZW	234	436	KM0B	144	283						

CONTEST COMMENTS

A total of 627 logs were scored, with 80 chapters represented. Congratulations to KE9I for the highest score and to the City of Lights for finishing first once again. The L.I.A.R.S. Chapter enjoyed scoring the last two phone contests and offers some constructive comments. Please read the rules before mailing in your log. Find out what to send and to whom. We received about 100 logs that were sent in error to N0A0Z. All you have to do is state

your membership expiration date. There is no need to send copies of your membership card. We found that some people still have no idea what a dupe sheet is. Was it really necessary to send logs by certified mail? With no one home to sign for these letters they just sat at the post office until the weekend. Scores from several stations could not be counted as they did not have a 10-10 number at the time of the contest.

Several chapters have a contest chairman who collects and screens the chapter's logs for accuracy and missing items. He then mails them in one large envelope to the chapter handling the scoring. This helps greatly and we would recommend this procedure to other chapters. However, if you send in a log through your chapter, don't mail in your log individually. This happened several times. One person even sent in two different logs with two different scores!

Thanks to Marv, WB2SJO, for his computer assistance.

Larry Berger, WA2SUH
Scoring Chairman

***** SILENT KEYS *****

24 K6VDS RAYMOND H. ADAMS	ANZA CA.	17535 NB4E WALTER J. ALLARD	NEW PORT RICHEY, FL.
766 W6SSA SHIGEKI MORI	SAN MATEO, CA	18026 WB6TRP S. DONALD TARDITI	OXNARD, CA.
1041 W0NYB BERNARD N. JACOBS	DENVER, CO.	20506 K1GJK WARREN E. CHURCHILL	CHAPEL HILL, N.C.
1679 WA3CBC EDWARD A. SCHRAMKO	EARLVILLE, MD.	21633 W4FIZ HAROLD DEVAUGHN	COLUMBUS, GA
2163 W1IYD LAWRENCEE. SWARTZ	MIDDLEBORO, MA.	21706 WB4LKH C.K. MARSTON	ST. PETERSBURG, FL.
2591 WA4HYA EARL WOOD	ROANOKE, VA.	23133 W4BEY CHARLES B. SHACKLEFORD	FT. WALTON BEACH, FL
2821 WA2KCG CHARLES KNOELL, JR.	MEDFORD, N.J.	23247 W2HBC WILLIAM B. DESMOES	ONEIDA, N.Y.
3284 WB4PAK WILLIAM JK. SCOTT	GLENWOOD SPRINGS, N.C.	23747 W2GWP JOHN J. KRUPIARS	UTICA, N.Y.
4656 W4YPA JOHN P. SIX	DELTONA, FL.	24229 WB9PCA JACK H. MUNTZ	ROCKFORD, IL
4717 WA3IEN EDWARD H. RIGO	KING OF PRUSSIA, PA	26086 KD4OG C.J. STONE	LOUISVILLE, KY
6159 W4MAA EDWARD E. WARNER	ASTOR, FL.	27849 WB7QFM ARTHUR E. HOPPE	TACOMA, WA.
6771 W1XV EDWARD BRADDOCK	HYANNIS, MA.	28432 KC5HW MARSHALL B. COLLINS	ARLINGTON, TX.
7501 W6WZF CLYDE J. HAGGBLOOM	SAN JOSE, CA.	29614 N1AZG CLARENCE M. GRADY	CLINTON, MA.
8875 K6EVQ WILLIAM C. LONG	BUELLTON, CA.	29694 W1JWH GEORGE E. YOUNG	CARVER, MA
9147 KB4HK CHARLES F. LOVELY	KILNGSTON, TN.	30895 KC2JP CARMALO TORRAS	GLEN COVE, N.Y.
9533 WA6WET LEOLF M. REESE	HAWTHORNE, CA.	31353 W1NVH STANLEY J. PASKIEWICZ	NORTH BILLERICA, MA.
9568 WB6AHZ JOHN M. NICHOLSON	VALLEY CENTER, CA	32159 W3ABC THOMAS F. KELLY	ORESTVILLE, MD
11389 WB9DGA WILLIAM E. DIERCKS	CHIPPEWA FALLS, WI.	33535 WD5EOT HENRY E. LECLAIRE	LINCOLN, AR.
12023 KT0R RONALD W. ALPELQUIST	MINNEAPOLIS MN.	35253 KF4ST RONALD W. COLCORD	FLORENCE, KY.
12663 WB2NPT JULES MANFORD	MAPLEWOOD, N.J.	35797 WD4HUE BERKELEY H. MARTIN JR	RICHMOND, VA.
12814 WA9HNL DONALD T. CIESZYNSKI	MILWAUKEE, WI.	36249 W4NAV RAYMOND C. INGRAHAM	PORT CHARLOTTE, FL.
12890 W3MRT EARL C. MCLAUGHLIN	BLOOMINGTON, IL.	39755 N4PUW MILES D. BAKER	ST. SIMONS ISL., GA.
13710 WB5UJN LAWRENCE R. CHUTE	CORPUS CHRISTI, TX	40005 W5PJ LYMAN, EDWARDS	HOUSTON, TX.
15302 W1EKN WILLIAM P. JARAK	SOUTH BOSTON, MA.	41008 W3TBC ROBERT J. TULL	SEAFORD, DE.
16307 WA4ZTY CHARLES R. CARRUTH	LAKELAND, FL.		

Joseph F Williams, WA9TSG

Editorials are the opinions of the editor, and not of the Ten-Ten International.

STAND UP AND BE COUNTED

I know many of you have heard this expression before, but just what does it mean? It means that if a person wants to see things changed in an organization, he/she has to take an active part themselves. What is being referred to here is the activities of our organization.

Many of us (myself included) would like to see changes in our organization. I have heard various suggestions since I've been a member of Ten-Ten. But how many of those suggestions became a reality? Very few if any. True, as an individual, you are but a squeak in a high wind. Many of you are in chapters. Many of you are in contact with others. If you have something worth-while to say, if you see something that needs to be changed, let others know. Band together and be heard.

During the forum on Ten-Ten at the convention, very little if anything came from the floor. This indicated that every one there was satisfied with the way things were being done, or the ones who wanted to see changes didn't showup. I'm sure neither one of the two was the case. This is one of the main reasons for a convention. A time to express ones ideas. A place for discussions. A place to come up with positive thinking. A place to fight for what you feel is right for the organization. But what happened? NOTHING!

Don't sit on the sidelines and talk to yourselves. Let others know what your ideas are. Get others behind you. If the ideas are right for the organization, and we have a true membership, (which i'm sure we have) they will back you. Many of you exchange certificate lists. Add a little note with it and see if others agree with you. See if they will join you in expressing your ideas. Go forward as a group, not as an individual. See

how much more you can accomplish that way.

The first convention in many ways was a great success. I believe the majority of members really enjoyed themselves. What about the next one. What chapter or chapters will host it. A Ten-Ten Convention should have been an on-going thing for many years. But no one has taken the initiative until now. Thanks to Mel, KD5DE, and The Steamboat Chapter, the ball is on the playing field. Who's going to pick it up and carry it. While I'm at it, I would like to take this opportunity to say: MEL, STEAMBOAT CHAPTER, WELL DONE! EXTREMELY WELL DONE!!

The first activity is always the hardest. It gets easier as we go along. We need chapters to volunteer to host the next convention. Myself, I would like to see it take place in each of the four areas of the U.S. or should I say five areas. That's North, South, East West, and Central. This year, it was held in the southern area. We have four areas left. Neighboring chapters can join together and host one. There are plenty of notes as well as help from the last committee.

Lets not let a much needed activity lie by the wayside and die. Some one pick up that ball and keep it going. It's up to you, ALL OF US! As big as Ten-Ten is, we should have our own convention. We shouldn't have to join other organization activities to accomplish something as great as this. We have a big enough membership, that if we back the next convention properly, (that means with attendance) we can do it alone, and make it work. Talk it over. Lets get volunteers for the next one. Let the board of directors know that your group is interested in hosting "The Second Annual Ten Ten International Convention"

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

CONNIES CORNER

By
Connie Hauck, K6EXQ

Those of you who missed the Big Convention in Shreveport, really missed a bang-up time. So many great people were there. We had looked for K1RAW #1, but it was reported that dick was fishing in Maine, but the impostor who came in his place was delightful and we all enjoyed him. There were so many surprises for me. I thought I new pretty much who would be there but I saw so many more than I expected. NSDAJ flew from Chicago for just a few hours to see some of the people that he had talked to. It was nice to see him, but sorry that time was so short. The Saturday night banquet was well attended and enjoyed, except, we were all sad that Mel, who had put so much into everything, wasn't able to attend. W4YHF did his usual outstanding job, at seeing that things kept rolling and the people laughing.

After a tiring but happy week-end, we said our good-byes, and headed for home with lights of Reno dancing in our heads. On the plane to Dallas, there were several 10-10ers but there we parted and as I sat on the plane for Ontario, I realized that it was really over, and I was on my own. Nobody from my area goes any place but me.

Geoff, G3WYL, rode to California with KD6JC and her OM. Geoff thought sure he would become a silent key before ever getting out of Texas. He said that it is several times the size of England. Geoff did live to reach California. And I last saw him in Reno. Last year, we were blessed with the attendance of HA5OW, and this year, G3WYL, who will be there in 1988? We would of course be happy to have a repeat visit, but any new comer is welcome.

Despite the Reno Bash being the weekend following Shreveport, it was well attended. On our Saturday net, we had 39 checkins, with no locals. That was fewer than last year. That is a fun time. No tickets to buy, no meetings, just all meet for meals at selected places. Foods so reasonable and rooms are not more than any place else. Plan to go in 88. Get details from KB6AH, K7CZQ, or K7QGO. Not having meetings, we have a lot of time to visit, so if your ears burned, here are some things we talked about. A new certificate that is in very poor taste. U.S. certificates that cost more than \$2.00 plus 2 stamps. Fees for upgrades. Lists which have no point value listed. Could this be you? Remember, these are dedicated paper chasers who each have an extensive list of certificates and are not talking through their hats. If your certificate isn't going well, you might take a look and see if you are charging for upgrades, chapters are not into a business. Break even should be enough. Are your requirements too much? Is your certificate in line with the others being offered or is it offensive to some? We aren't a group of prudes, but we don't want our certificates to look like they came out of playboy either. This has been a memorable year for paper chasers. Those making Dayton, Shreveport and Reno, were NSDAS, WA6ZPX, K9KXX, and K6EXQ. Don't believe I left anyone out. Many came from Shreveport to Reno. Some paid for expenses plus some. Our little Margie is always lucky. KC1CP won and gave it all back. Now to sort through the paper work and get our numbers upgraded and added to lists. So many chapters did nice things. I want to thank all of you who were so kind to help me around, and especially N0DES and KJOP for transportation in Shreveport and NSDAS in Reno for going out to have lists copied for me. There were others like the Red Carpet in my room with the very special welcome from the Steamboat Chapter, and the picture of the River Rose, and the special effort of WBSAILA, to give me my Robert E. Lee certificate on the spot, and the fellows from Osawatimie, KS., for taking time from the convention to give me the contact to get their certificate for working the ham population of their city (3). Everyone was great, and we look forward to the second convention, but the first can never be duplicated. We know that Mel/KD5DE had lots of help, but we also know that he was the task master behind it all, and without him and his faith, the convention could never have happened. We all say THANK YOU. The comment that I hear, is that everyone is so friendly.

It is not too early to plan for dayton, rooms go fast. Start the year out right, by going to a convention. Rooms in Dayton are already filled. WB4VBL would like to go, but can find no place to lay his head, so if anyone has a room that will not be used, let Roy know. Just remembered that WA4ZAA was also one who went all places.

I have had some lovely surprises in my mailbox. Several nice upgrades from previously owned certificates, and a lovely basic and VIP from the Zurich Chapter. A C from the North Star 48ers, an upgrade to HC from Electric City, and a Wild Card on the Hudson U. Hamster. They are all appreciated, and will be trying to upgrade each of them.

The Hudson U. Hamsters realize how hard it is for all of us to work C's and DX to upgrade, so they have made several wild cards who can be used any place.

I counted chapters that I could remember who were represented at shreveport, and it was over 60. I think someone was cloning Republic of Texas and Steamboaters. Seems as if half the people had either a black or orange vest. Any wonder, in just over year, the steamboat has grown to about 200 locals, something of a record I believe. The White Mountain is closing in. They have done a great job in just a few weeks. The Zurich chapter lowered fees when printing was less than they thought it would be. That is a lead that all should follow to help keep cost down. The chapters in England are all working so well together.

Good things just keep happening. Today, my mail brought the beautiful 28 Parrot from one of our new chapters Down Under. There is a most interesting history to this award. Earn yours and read about it. A recent mail also brought me from the Brooklyn Bridge, a Worked All Brooklyn Award. A million thanks to all of you who were so kind to me.

Many of our chapters in other countries do not enjoy the number of paper chasers that we have in the states, so I encourage each of you to support them as much as possible. I had so many certificates to file, that I've had a lovely walk through the 7 large notebooks which houses them neatly in plastic jackets. It is sad to see so many that are no more. There are some that are so pretty for whatever the reason, aren't available any more. Even though my certificates number in the hundreds, I am just as excited over the last as the first, because it represents new friends, and a new challenge to upgrade.

It was so nice to find a paper chaser from Missouri at Shreveport. Where are the Dakotas, Wyoming, and Delaware? There may be others, but when the band was better, we had Idaho and Iowa very well covered, and hopefully, they will last out the dry spell.

Some of us have had such a great summer, but I am brought back to reality of how very temporary everything is by the death of Phil O'Dwyer/W4FX, chapterhead of the Choctaw Bay Chapter in Fort Walton Beach, Florida. The chapter will carry on, but we are saddened by the untimely death of Phil. I knew that Phil had been ill, but thought that he was improving. Our sympathy to family and friends.

Here is a recipe which I feel is very good:

"Recipe For A Good Convention"

1 cup of experience
2 cups of hope
1 bushel of hard work, mix well.
Bake 14 months. Remove and cover with tons of love. Let season. It will serve 600 10-10ers.

73's, CONNIE, K6EXQ

CHAPTER CHATTER

CASTLE CRAIG: (K1VDF): We participated in Field Day with good results.

June/July brought good E-skip with coast to coast contacts. NIAPI has issued 200 new 10-10's since March. MARNE-IACS (W1MGP):

Because of much other activity on 28.4, we have to shift our net a little. Good check-ins from other areas. NIANTIC BAY(KC1CP): Looking for Idaho, have members in all other states. Collect 20 Reno or Shreveport seals for 5 point upgrade. If you send a total computer list for upgrades, be sure to add enough postage on SASE for its return. NOR' EASTER (W1ZQR): Sure good to have the band open during the Summer QSO Party. We are still enjoying fine checkins. WHITE MOUNTAINS (K1TXI) Despite poor conditions we are having great nets. Have issued 373 basics since July 4th, and many upgrades. John is busy working on something else to tease us. Plan a luncheon on Oct. 24th. Anticipate a good turn out. The novices and techs have taken very well the education that we have tried to give them about how operation is on ten meters. We are also very proud of them and their contribution to our nets. BROOKLYN BRIDGE (W2RKM) The worked/Brooklyn program going well. Any work-sheets or info sheets, send sase to N2E2P. Make all checks payable to Helen Mastandrea. Send contact sheets to K2HCP and remember, contacts run in 3 month cycles. Include SASE with all upgrade requests.

(continued next page)

(chapter Chatter cont'd)

HUDSON VALLEY HAMSTER (K02EC): We have created 7 WC's to be used any place during poor conditions. New upgrade in the works. MOHAWK VALLEY (KX2B): On Aug. 20th, charter member Sid, WA7JCJ checked in for the first time in 3 years. TROTTERS & PACERS (K2HLC): Bi-monthly breakfasts still well attended. The Brooklyn Bridge gang was in attendance. N2GRW has moved to Hawaii. We will miss him. We mourn the loss of WB2MAN. Contemplating some revisions in our certificates, so keep in touch. TWIN TIERS/CHENAGO CANAL (KE2BH): TT Friendship award needs only 100 cys. Any one holding all certs is an IQ for the basic. LIARS (KB2SA): We are still in a state of shock over the loss of WB2MAN. COMMADORE PERRY (WB3FE): Local support lagging. Most activity in lower part of the band. CRADLE OF LIBERTY (K3FFG): New treasurer is KA3ALQ. Liberty Bell upgrade now available. CRAZY EIGHT (KA3AUB): Annual QSO Party, Nov. 14 & 15, 0001 Z to 2359 Z. Log call, name, time, 10-10 # & Crazy Eight number if any. Mail to KA3AUB, Bob Ross, 2431 Hampton Ave., Allison Park, PA, 15101, before 12-10-87. Every one is urged to take part. DELAWARE VALLEY (K3LBM): Summer edition arrived 8/29, and my call was wrong. K3LBM. SKIPJACK (KC3RA): New CM's Bill watt, KB3OV & Kitty Watt, KC4TA, Box 7, Fruitland, MD. 21826.

AMERICAN EAGLE (WB4NWG): Noticed increase in activity since the enhancement program. BUZZARD ROOST (WA4LUQ): We are alive and kicking up dust. CHATTANOOGA CHOO-CHOO (NR4R): Top OPS, May, W4DCKO, June, WB2DLT and K4EXM. New Catch 22. Prerequisite, Cycle 22 cert.. Work 22 Cycle 22 certs. Begin 8/22/87. +22 to basic, SASE +1 FCS to W4UHQ Choo-Choo Constitution Award. In keeping with ARRL's recognition of the Bi-Centennial year of the Ratification of the U. S. Constitution. Running in conjunction with the League's time frame of 17 Sept. to 31 Dec. 1988. Contact 200 CC members for +50 points. \$2.00 + 2 FCS to W4UHQ for "WE THE PEOPLE CERTIFICATE."

CHACTAW BAY (W4UWJ): Chapter mourns the loss of Phil, WF4X, former Chapterhead, traffic handler, ARRL Section Manager, a fine ham, and a good friend to us all. CYPRESS (KA4OFG): Four of us made it to shreveport and had a ball. DEVIL'S TRIANGLE (WA4ZPX): We still meet on Tues. 8 P.M. local time on 28.525. DRUID CITY (K4CHD): Nice to have been at Shreveport. Look for the shreveport numbers. MASON-DIXON (W4SRE): Sorry to have missed shreveport. Had to work. Not much activity but we are still holding nets.

OLD NORTH STATE (W4NUS): Had an extended trip mobile, but not much propagation. Next time. ORANGE JUICE (W4DWN): During June, July, and part of August, band open after midnight. Many good checkins. Back to normal now. PALMETTO (NV4I): Started a novice net on 28.400 on Sat at 0002Z. TRAIL OF TEARS (N4OSZ): Basic cert. 30 points or IQ \$2.00 to KDSON. Number only for SASE. TREASURE COAST (K4NTA): Thanks to Ted for coming aboard as Chapterhead to help out. WIREGRASS PEANUT PICKERS (W4PNC): Golden Peanut for 2000 points. First to KA4H0Y. Congrats Tereas. We now have 50. We have 710 members including 292 C, 208 D, 245 M. Are you there?

BAUXITE (KESNE): Four of us went to shreveport and had a ball. For those having a problem finding a C or L for our certificate, K5MRU is an HC, and will fill the bill. BILLY THE KID (WMSQ): New Chapterhead. Cert. Mgr. is Gay Cline, NSJNJ, P.O. Box 132, Fairacres, N.J. 08033. BOONTOWN (NSEBA): Upgrades decided on. Get your certificate guide from W4YHF for full details. DALLAS COWBOYS (KASKAW): I missed Shreveport, but those who went, had a great time. LONE STAR (K05ZD): Thanks to the techs and novices who have livened things up. Great summer QSO party. RED RIVER VALLEY (NSFJ): Gypsy Cert for those reaching 1000 pts. There is no way that the chapter can express appreciation to all who supported the convention in attendance or thought. REPUBLIC OF TEXAS (NSANN): We were out in force at the 10-10 convention, and enjoyed meeting all. SOUTH TEXAS LIGHTHORSE BRIGADE (WX5W): New updates listed in guide from W4YHF. Have 48 states & 9 countries. Hello Alaska & Wyoming, we are listening for you. BAY AREA (W6ANK): Enjoyed going to Reno and seeing a lot of friends. NORWALK KEYSTONE (K06JC): First member in each state to reach 500 pts. will receive the Wayne Martin Award. It will be a 10 pt. upgrade + 10 pts. to your contacts one time only.

Following the first, there will be a 5+5. All others will carry a Governor # 1+1. CH. EXCLUDED FROM WAYNE M. award.

ARIZONA SUNSET (W67VZI): Collect those numbers given out at Shreveport. CITY OF ROSES (ND7I): The SEASIDE convention had countless people ask for 10-10 and chapter information. Many novices and techs, stopped by to say thanks for getting them (35 locally, numerous others) started on 10. Several have joined our chapter already. Wayne, W46KFT was missed at Seaside. GOLDEN SPIKE (W7ZKL): Be sure to look for the Reno numbers to upgrade. THUNDERBIRD (KA7FBG): Sorry to have missed the big convention. W8BJET gave glowing reports. CLAUDET AMATEUR RADIO ENTHUSIASTS (AJ9C): Shop Steward #s each one + 2, one time only. C.A.T.T. (W8PJY): Many good scores were turned in for the summo qso party. There are at least 5 code & theory classes in the "Cincy" area. Should bring more activity and new members. MICHIANA (N8GFI): Had a nice picnic in Aug. Enjoyed Shreveport, all meeting so many paper chasers.

AIR CAPITAL (K5ERJ): 94 AC members received anniversary seals at Shreveport. Thanks to Gary, KD7UJZ, who provided Cross Country Pins for members who had XC. AC group met and had dinner with Bobbie, WB7NUJ and Chuck, WB7NLM, when they came through enroute to Shreveport. COLUMBINE V.L. NET (W00DH): Range 11 of CYLN started in August of 87. Basic is 250 points earned from CYLN, SASE and 2 FCS for Col number. GATEWAY (W8OCF): New CM is Don Ward, W0RTU. Contacts for the award and a bargain at still \$1.00. On Sept. 23rd, we will celebrate our 800th net. SKY BLUE WATERS (K0GDP): Our WAS dates to 8-1-86. 5 WC can be used. No WC used is a +50 pt upgrade with 5 deducted for each WC used. We had a member in Reno who gave a bunch of numbers. Look for them. Our Tuesday net is at 1900 MT. COLORADO BIGHORN (K0PMI): A free membership to any novice or tech with a 10-10 #. COLORADO CENTENNIAL (N0CKW): Check-ins became so many that we had to move frequency and have a net separate from the Colorado Bighorn. CHANNEL (G3MDH): Channel Master for 100 contacts \$2.00 inclusive. Enjoyed a visit from Albert, CX4HS. We have 25 locals shooting for 100 next. Dave, G4XAH has worked over 100 DXCC countries this year. He just keeps calling and isn't worried because 10 is "DEAD". LAKE SILMCOE (VE3RG): In Shreveport, each member drew a sealed paper and that was his/her upgrade.

LAKE GENEVA (W4KM): The second session of the HF Broadcasting Conference last winter gave me an opportunity to visit Geneva. The chapter records are temporarily at my qth. We all agree that the chapter should be repatriated to the Lake Geneva area. Let's be on the look out for a suitable individual or organization to assume sponsorship of the chapter. Lets meet Sundays on the net frequency, 28.850 at 1500 UT, and try to qso. A reminder that Feb 29th, 1988 points for upgrades will double. We are out of large certificates, so postcards are used which reduces the cost to \$1.00, including air mail postage anywhere. MONTVENTOUX (F6HBW): A good sign, we have begun to hear the U.S. Beacons. RHONE ALPES (F6CSK): Sunday morning net on 28.77 at 0830 A.M. local time is well attended. TARCHANG (JA3XRC): About 60 hams attended the ten meters mens meeting at Tokyo. Ten or more had 10-10 #s. SCARBOROUGH BLUFF (VE3RG): We have several people with the highest upgrade, so we are going to the point system. September 1, 1987. For Casa Loma holders, every SB contact is +5. VE3RG is CM for points with VE3CLT still CM for contacts. TWENTY EIGHT (VK6RG): Had planned to send "28 Parrot" and free as a bonus, but will have to ask \$3.00 for all awards due to increase in costs.

GREAT SMOKY MOUNTAIN (WA4TJW): We were quiet for awhile, but listen for us Tues. and Thur. 0100 S, 0200 Z W on or near 28.700. Local interest has created another net Volunteer, Monday, Wednesday and Friday, 28.410, 0100 ZS, and 0200Z W with N4QEA as NCS. Also on Saturday, with KA4SMH, 1400 S & 1500 W. Our certificates are again available. See Guide from W4YHF for full details.

TYLER 10-10 (N5LAU): Net is Monday 0100 Z NORTH STAR (NL7KN): Net is Sun. and Tues. 28.350, at 1800 Z Sun. Tues. is 0300 Z all year. CM is Rick Knox, KL7IZC, P.O. Box 240341, Anchorage, AK. 99524. Basics 100 pts or IQ, \$3.00 + 2 FCS. +5 for proof of paid dues. Info sheet with cert. If sending check, make out to CM.

LIARS II (WB2SJQ): Thur. 0000 Z 28.730 and Tues. 0000 Z 28.780. Basic 200 LIARS II pts., \$2.00 + 2 FCS. Many upgrades. This chapter was the idea of WB2MAN, and is dedicated to his memory. CM WB2SJQ. IOWA RIVER VALLEY (N0GIV): Net Wed. 0200 Z 28.355. Basic 5 contacts \$1.00 + 2 FCS to N07HXM.

LANCASTRIAN (G4HVV): Net Thur. 1300 Z 28.370 and Sun. 1300 Z 28.860. Basic 30 pts. to include 2 LC's or 1 LC + Wild Card. DX \$3.00, Europe, \$2.00 U.S. . UK 1 each. CMK G3XUM, Bill Morzn, 30 Elsie Street, Farnworth, Bolton Lancs England.

PENINSULA SOUTH-WEST (G4MP): net Tues. 1800 Z, 28.755/28.555, and Thur. 1800Z same frequencies. Basic 25 pts, 3 contacts or IQ. \$3.00 DX. Our summer time will be 1700 Z.

ZURICH CHAPTER OF 10-10 INT. (HB9CSA): Nets Tues., 1800 Z, 28.111 C.W. and Tues. 1830 Z, 28.777 S.S.B. Basic 30 pts or IQ fee, \$3.00 U.S. or 5 L.C.'s. CM HB9CSA, Fritz Zwärgli, Sefeldstr. 44, CH-8008, Zurich, Switzerland.

Reports were received from the following: Murphy's Law (KA1CAD); MUSIC CITY (W4WJ); OUTLAWS ON 10 (N5CNI); GREEN COUNTRY (W5NNL); MISS. GULF COAST LIGHT HOUSE (NSAQJ); TEN BAR X (K5DIT); HOOT OWLS ON 10 (K6PTF); BIG FOOT (WB6SRQ); LILAC CITY (WB7WFZ); POSSUM TROT (KU4W); PIKES PEAK (KCOTG); E.R.C. (WB8SNX); GRINNING ARMADILLO (W5QLD); DOWN UNDER (7IKQ); ANTHRACITE BREAKER (WB3AVF).

So many of you read my mind. I don't yet have a mailing list for the computer, and to address envelopes to each chapter takes a lot of time. I had intended asking you for an SAE or mailing label. I received quite a few this time, and thank you for them. Many were SASE. Please send a label or SAE. It will save me hours of time. If anyone has a program for a Radio Shack model 4, that will be appreciated too. Not last by any means is the very nice HM number from the LIARS II Chapter.

EDITOR NEEDS HELP

I seem to be having a slight problem. A deadline for submitting reports and articles is set for the 15th of the month (December, March, June, and September) However, items are being received 15 sometimes 20 days past the 15th. This puts a burden on me in trying to meet my deadline to have the 10-10 News to the printers on time. In rushing to meet the deadline, mistakes are over-looked, and at times my deadline might be missed.

Please, if you have something to be published, please have it in by the 15th. If at all possible, before the 15th. It will help tremendously, and will be greatly appreciated.



Albert, CX4HS

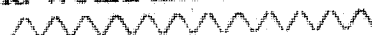
SEASONS GREETINGS TO ONE AND ALL



METEOR ENTHUSIASTS

Do we have anyone in our membership who is interested in Meteor Scatter? If so, would you be interested in setting up a schedule to meet with other interested members? If so, contact Larry Jones, kW5KYK, at Route 12, Box 139C, Laurel, MS. 39440. Phone, 601-426-2403.

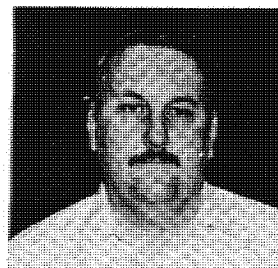
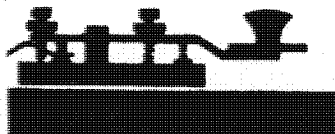
Larry is very much interested in starting up a net and would like to hear from you.



10-10 INTERNATIONAL NET FALL CW QSO PARTY

By: Harry Syring, WB1FTQ, #23934
Contest Chairman

Starts: 0000Z November 7, 1987
Ends: 2400Z November 8, 1987



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. 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 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 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 December 1, 1987 and mailed to: Sky Blue Waters Chapter, C/O Dale Saukerson, NØAOZ, 3024 30th Avenue South, Minneapolis, MN 55406.

Next Contest: Winter Phone Party - February 6,7 1988.

At this time I still am looking for a chapter to score the 1988 Phone Parties!!!!

Harry

2nd District QSO Party

Here's an open invitation to all, to join the Fourth Annual Second District QSO Party. Join us for a lot of fun and awards!

Mark your calendar - October 24 & 25, 1987

RULES:

Outside N.Y. & N.J.: One point for QSO with any amateur. One additional point if station has a 10-10 number. One additional point if station has a VP number. One additional point if station is in N.Y. or N.J.. (Four point maximum, per QSO)

In N.Y. or N.J.: As above, but one additional point for stations outside N.Y. & N.J..

Frequencies and modes: AM, SSB, CW. 28.550 and below.

Exchange: Name, QTH (state is sufficient), 10-10# (if any), VP# (if any).

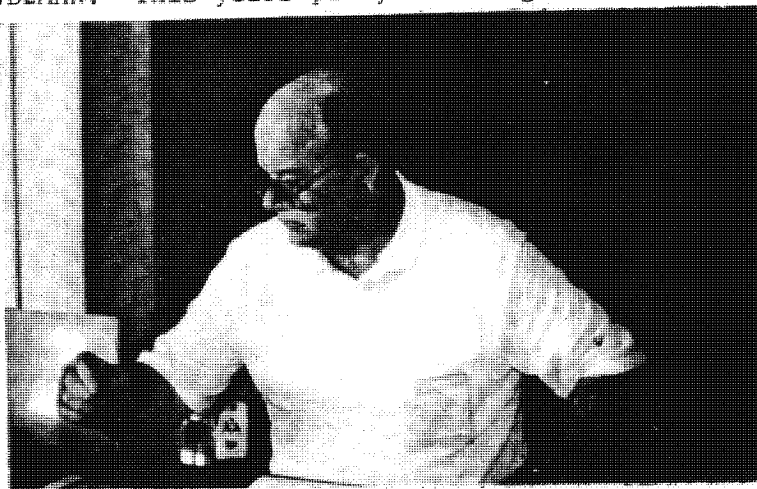
Dates & Times: Contest starts 1159 UTC, Saturday, October 24, and runs until 2359 UTC, Sunday, October 25, (36 hours).

Awards: Certificate to highest scoring station in each state, province, and country. Trophy to highest scoring chapter.

Logs: Submit any legible log form including all the required information by November 29, 1987. Include your name, address, 10-10#, VP#, and local chapter to which you want your score credited (if any).

Send To: Jeanette Silverstein, 3115 Brighton 6th Street, Brooklyn, N.Y., 11235.

As relayed by marvin Hagan, WB2SJQ, This QSO party was started by Richard Levy, WB2MAN. This years party is being held in his memory.



Bill Olson, W00AEI
At the Air Capital
Chapter Table

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 9 1/2" 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, Rhome, TX 76078.

A 500 Certificate costs \$1. Plaques for 1000, 2500, etc., contacts cost \$.40 plus 39¢ postage (U. S.) DX ops send \$4.95 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 9 1/2" 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 9 1/2" envelope to Chuck Im-sande, W6YLLJ, 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, KA1CAD, 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 9 1/2" SASE to Alan Sherman, K1AS, RR4, Box 422, Danielson, CT 06239, U. S. A.

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.

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	WA3RBQ	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 S. 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 !

TEN TEN CALENDAR OF EVENTS

OCTOBER

24-25 Fourth Annual Second District QSO Party.

November

7-8 10-10 Fall CW QSO Party. Scoring by Sky Blue Waters Chapter.

8 10-10 International Net Luncheon Meeting, Sunday, November 8th, at Sir George's, 4780 East Pacific Coast Highway, Long Beach, CA. Price : \$7.00 . Reservations to Norm Lefcourt, W6IRT at (818) 765-4475.

1988

February

6-7 10-10 Winter Phone 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 contets without 10X#: _____ X 1 = _____ Points

Total Contacts Total Points

Check the qso party announcement for information of 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. 1
GARDENA, CALIF.

