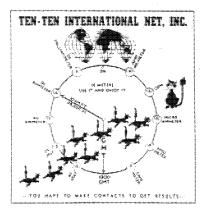




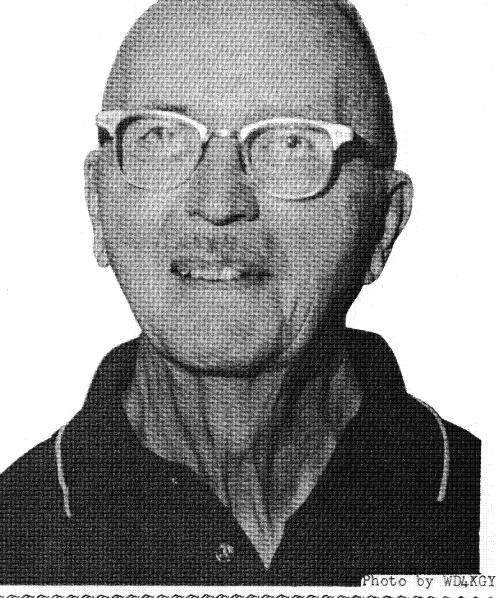
1010 INTERNATIONAL NEVS



Vol 18 Summer %o 3 1980







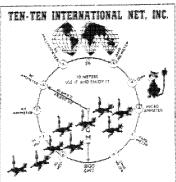
Official Publication Of The Ten-Ten International Net, Inc.

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Regional Managers:



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DX Manager
Records Manager
Chmn., Rules Comm.
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KSEXQ Connie Mary WA6MOF Harry WB1FTQ Lee WB6MGM Chuck WBURK Bob WA 2MHL W6CL Bert Chuck WAØYNQ WB5TKR Mickey WB60MH Bill John K6UQ Roy W6DFM

The 10-10 International News is published four times each year by the 10-10 International Net, Inc. All currently paid up members receive a copy automatically.

Editorial Office is at 445 Magnolia St., Denver, Colorado 80220 (303) 333-3547

Chapter Activity Reports (quarterly) should be sent to the 10-10 Co-Ordinator: Connie Hauck, 794 W. 23rd St., Upland, California 91786 (714) 985-4836

All 10-10 news items and photos should be sent to the Editor. Next 10-10 News is the Fall Edition due out in Oct 1980 with a DEADLINE of Sep 5th.1980

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ATTENTION

IN ORDER TO FACILITATE THE PROCESSING OF REMEMALS OR OTHER ORDERS, MEMBERS WHOSE ADDRESSES INCLUDE 4.3. ZIPCODES SHOULD SEND THESE TO THE MANAGER FOR THE CALL SIGN DESTRICT INDICATED BY THE NUMBER IN THE MEMBER'S OWN CALL.

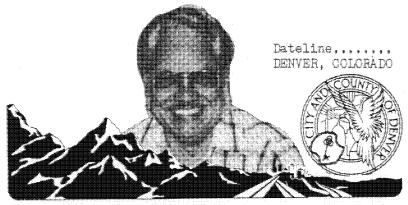




Help promote 10-X by using these stamps on all your radio amateur correspondence







EDITORIAL

Charles F. (Chuck) Albrecht Jr. WAØYNQ #8105 VP-230 Editor, Ten-Ten International

The COVER PERSON this Quarter is CLINT PAINE - K4EKX who is the Regional Manager for the Fourth District. He is very active and conscientious as proven by his regular attendence at most Four-Land conventions and hamfests to man the 10-10 booths and preside over 10-10 Forums. Clint also appears on page-/4 in the 10-10 Spotlight.

This issue of 10-10 News features Connie Hauck (K6EXQ) as author of "Chapter Chatter" and I wish to thank her for taking the job. Chapter Heads <u>PLEASE</u> <u>NOTE</u>! You should send Connie all chapter news...HOWEVER, <u>photos</u> should <u>STILL</u> be sent to the Editor. If photos are sent to Connie, they will be received too late for the Editor to process. Items for "Up-ComingEvents" should be sent to the Editor. DEADLINE for the next edition (Fall) is September 5th, 1980.

I am still receiving letters stating non-receipt of 10-10 News. If you hear this problem from stations on the air, please advise them to correspond with their respective Regional Mgrs. I wish to remind members that I am NOT in charge of circulation.

With respect to page-/G(AM repeator 29.550/29.650mc) I would remind those involved that for many years it has been a "gentleman's agreement" that the upper portion of 10 meters be used for FM operation. If we invade their portion, they might decide to invade ours. Chaos might result.

The following is extracted from Webster's "New World Dictionary (of The American Language)" c 1978 by World Publishing Co...........

"CHARTER MEMBER : Any of the founders or original members of an organization."

The above definition is mentioned to set the record straightconcerning my remarks in the Spring Edition of 10-10 News (page-26). A charter member is a permanent award/title to be removed only if the member's FCC license is revoked for violations. At the time the chapter was formed, the charter member was active and,in some cases, contributed and/or loaned money to assist the chapter at it's begining. The member's inactivity at a later date has NO bearing on his original charter status. I might point out, at this point, that there is always the chance of re-activity on the part of the inactive charter member. So don't close the gate to his /her chance to come back to the fold. Think of the chaos, confusion and complications that would result IF 10-10 International would revoke 10-10 numbers for non-payment of dues. Our 10-10 International sets the example of issuing permanent (for life) 10-10 numbers and NOT one has ever been revoked! I would suggest to officers of new chapters now forming that they use great care and thought when assigning "Charter Membership". There will always be personality conflicts in ANY group or organization, however, it should never result in the taking away of a "Charter Number".

With respect to comments just made, I might add that maybe the inactivity of members is a result of "boring nets". Maybe the net is held at a time that is inconvenient to members. How about your roll call? Is it long and tedious? Do you ask for stations with traffic first? Do you give mobiles preferance? Does your net have projects, such as; weather reporting, traffic etc etc? With fast and simplified roll calls, interesting projects and meeting times agreeable to the majority, your net will be fun, interesting and ACTIVE! Nets before sunset will feature more out-of-state check-ins as opposed to late night nets after normal band closing.

By the time this edition of the 10-10 News gets to your mailbox the ARRL National Convention will be in full swing up in Seattle. Good luck and best wishes to the Chief Seattle 10-10 Chapter sponsoring the 10-10 Booth and Forum.

Thats it for this edition, see you in the Fall News and on ten...?3 - Chuck (NOTE: Comments and opinions expressed in the Editorial are not necessarily those of the 10-10 International Net, Inc.)

Words from the President

HOWARD BOWMAN W6QIR #4509

NEW RECORD?

So far as I know, there are no records of "records" in 10-10. By accident I got in on what must have been one - or close to it - on Saturday, April 26, which was, if you recall, the last day we were on standard time this spring. Net control for the 10-10 International Net that day was Bud Bostick, WLWAM, who lives in a suburb of Nashville.

According to my log, I checked in at 1822Z; also, according to my log, I rechecked at 0033Z, and the net was still going strong. I asked Bud to give me some kind of an account of what had happened in between, and in his account discovered that the net didn't finally close until 0115Z, having started at 1742Z.

To quote from Bud's account: "During that period of 7 hours, 33 minutes, the frequency was continuously active. There were 88 check-ins, from 17 states, 8 call areas, and 2 DX countries. I do not keep an exact tally on re-checks, contacts, and exchanges made to qualify a non-member or to explain 10-10, etc., but I estimate . . . well over 150 total transactions, possibly as many as 200."

Bud also pays tribute to relay assistance, saying, "W6PGM, who was the third checkin, checked out early on Sunday, as the band was going fast. Jim put in about seven hours with me, and rendered valuable assistance in his usual gracious, efficient manner." For those of you who don't already know, W6PGM is Jim Michaels, of Long Beach, CA, and holds 10-10 Number 101

As all of you know, the band wasn't in the best of shape at the end of April, and Bud emphasizes this by pointing out that there were no check-ins from the 7 or \emptyset call areas, or from Europe, Canada, or Mexico. However, one California member who had checked in early, re-checked toward the end, saying that he had made a 300 mile round trip in his car since his original check-in, and found the net still going strong. One important point that Bud makes is as follows: "There was very little interference, tuning, and doubling - and no discourtesy or jamming."

Bud has conducted the Saturday net since late last November. On the average, he is on the air close to four hours. The average number of check-ins is about 45, of whom about 42 are 10-10 members, and the remaining 3 non-members.

VOLUMPEERS

In the spring issue I mentioned the call signs of the volunteers who act as net control operators for the 10-10 daily International Net. To a man, they are dedicated members who contribute their time for the benefit of 10-10. There are also a lot of others who do the same. On Page 2 of each issue of this publication there is a list of all the 10-10 officers, managers, coordinators, and so forth.

When I assumed the office of president, less than a year ago, one of the first things I had to face was the need for a number of appointments. I was lucky in being able to make these with a minimum of difficulty, although it did involve a lot of use of Ma Bell's long lines. A second item was to ask all of the Call Area Managers to try to locate replacements who could take over, in the event of need. And a third was to set up a file folder labeled "Volunteers." It doesn't have much in it.

There must be many of you who could spare a few hours to work for 10-10. We especially need volunteers here in the Los Angeles area, since almost all production activity is centered here. But wherever you live, if you have some remaining time and energy to devote to the good of amateur radio in general, and 10-10 in particular, let me know directly, or let your District Manager know.

FOREIGN MAILING

In addition to keeping all 10-10 officers and managers in supplies, Roy Ackerman, W6DFM, does the foreign mailing of the News. He picks up and takes home more than 1200 envelopes, each containing a copy of the News and bearing a mailing sticker. He and his XYL go through these and pick out the ones destined for airmail. Each gets a special label and extra postage. The rest get 40¢ stamps. Ever try licking more than 1200 stamps?

Like to know where they go? The greatest number, 341, goes to Canada. Australia gets 322; all of Europe, 279; Mexico, Central and South America, 99; Japan, 92; New Zealand, 63; Africa, 19; and 11 more go to various miscellaneous destinations.

By the way, Roy also acts as NCS for the 10-10 International Net each Friday, and somehow manages to serve on the Board of Directors for one of the more active local clubs. Do I hear anyone else volunteering to help?

FINST CLASS

Writing about Roy and the foreign mailing reminds me that we frequently have members who ask how much extra it would cost to have the News sent via first class mail. At the present time, there just isn't any way we can do it. True, officers, managers, and chapter heads get copies by first class mail, but these are extra copies. They also get the regular mailing, so, essentially, they get two copies for the price of one. That mailing is handled by Morrie Goldman, WoEHM, who stuffs the envelopes, makes and applies mailing labels, and puts on hld postage. Any volunteers?

Regular mailing is almost completely automated. Labels are computer-produced, and affixed by our mailing service. The mailing service also gets them to the post office for bulk mailing. To provide first class mail service, we'd have to have someone pick up the copies of the News, prepare and affix mailing labels, stuff envelopes, lick stamps, sort by Zip Code, and get everything to the post office. Any Volunteers? And, don't forget that mail rates are scheduled to go up next year and that the Zip Code will be increased by a dash and four more digits. Or will they call it Zap Code?

TILT TO THE WEST?

I have no idea how many members 10-10 has in each of the ten U. S. call areas, and I guess that there's no way of telling, now that you keep your call sign if you move to another area. For this reason, I don't know if we have more 6's than 4's or 5's. Once a month or so, I get something in the mail which makes an oblique reference to the California orientation of 10-10. Sometimes it isn't so oblique, but rather direct. One chap even used the word 'ruled'. However, he did put quotes around it.

I don't get upset by these comments, because they are, to some degree at least, true. There is a reason for it, however. Some of the old letterhead I have here reads, "Ten-Ten International Net of Southern California, Inc." Does that give you a clue? This organization has been incorporated for a good many years, under the laws of the State of California which provide for non-profit incorporation. One provision of that law provides the answer to those of you who have inquired: a non-profit corporation must have its principal place of business in the State of California. It may (and 10-10 does) conduct business elsewhere, but its principal place of business must be out here.

ANNUAL MEETING

The last two paragraphs reminded me that, like all corporations, 10-10 International Net, Inc. is required to have an annual meeting. In our case, it isn't a meeting of stockholders, but rather one of members. Our By-laws require that it be held on the first Sunday of November, which is November 2, 1980. Arrangements for that meeting have been in the capable hands of "Mr. Beacon", Norm Lefcourt, WoIRT, who is also the Vice-president of 10-10. Norm has arranged for the meeting to be, as usual, a luncheon, and to be held on board the floating restaurant, Princess Louise, which is located in the main channel of Los Angeles Harbor.

Cost of the luncheon is \$7.50 per person, and reservations are to be made through 10-10's Secretary, Jo Moise, KóAYU. Jo's address is 17904 Gard Ave., Artesia, CA, 90701. Reservations must be in not later than October 25.

First order of business will be the election of officers for the coming two year term, to be followed by consideration of any proposals to amend the By-laws or to change 10-10's operating procedures.

Members should note that any proposals to amend the By-laws should be forwarded to the President immediately, so that the Board of Directors may have ample time in which to consider them prior to the November meeting.

ROSTERS

Roster Manager John Pomeroy, K6UQ, has a tough job in connection with planning for a new Membership Roster. The problem is that if we continue to publish in two volumes, with every entry "100%" - that is, full size, just as it appears on the computer listing, we'll wind up with a pair of Rosters that are so expensive that no one will buy them. Currently, we are exploring ways of cutting the cost so as to keep the publication at a reasonable price. It looks as though we should have new Rosters about the time you read this, and the price will remain the same - at least for the time being.

Many times on these pages I have commented that it should come as no surprise to a Roster purchaser to discover that it doesn't contain his 10-10 number and call sign -- you know -- the 10-10 number he got just last month. Of course the Roster is out of date when you get it. It is out of date when it is printed. So is that Callbook you paid a lot more for.

From time to time we get suggestions that there should be a "timely" (whatever that means) loose-leaf updating for the Roster. No one has yet told me how to do this - who is going to organize all of it, arrange for the printing, store the large number of loose leaves involved (the new Roster will have well over 100 pages of computer output as its basis), fill members orders, and mail them out. If someone can tell the Board of Directors how to do this, and, more important yet, who is going to do it, the Board will certainly consider it. As I said earlier, we need volunteers!

73 for now, Howard

Howard A. Bowman, W6QIR, No. 4509 5872 W. 77th Place, Los Angeles, CA 90045



QUARTERLY MEETING

by: Jo Moise - K6AYU 10-10 Recording Secretary



JO MOÏSE 17904 Gurd Ave. Artesia. CA 90701

Almaes Eakkani (Nyelessahid) --

On April 20, 1980 the Quarterly Luncheon was held at Stern's Barbeque in Culver City. The 10-10 International Net, Inc. wishes to thank AA6K-Jim and The City Of Angels Chapter for a well organized luncheon.

The meeting was opened by W6QIR-Howard with the Pledge of Allegiance followed by a moment of silence for our silent keys. The secretary's report was read and approved.

W6ENC-George reminded us of the Lockheed convention May 17 & 18. W6CL-Bert reminds us of the ARRL Southwestern Convention at the Mariott Hotel September 5,6,&7.

AA6K-Jim hopes to announce the new City of Angels certificate

in June.

WB6YYI-Hans reminds us of the hard working volunteers who have yet to recieve formal recognition and recommends commendations for those who have given so many years of service from the goodness of their hearts. W6QIR-Howard relates the Board of Directors has been working on this.

W6IRT-Norm introduced K9AQJ-karl our 10-10 Attorney who gave a most interesting talk on the true definition of Amateur radio priviledges and third party traffic. A round of questions and answers

followed.

Our last cover girl- Connie- K6EXQ reminds Chapters to submit at least one report per year to keep their chapters on the active list.

W6DFM-Roy and his Eleanor report their supply manager job well

in hand.

WB60HM- Bill reports our second UAØ 10-10er. Bill reminds us to only send one bar application and wait until that is processed before submitting another.

WB6SYJ-George spoke on the upcomming June 19 - 20 Summer QSO

party.

W6EHM- Morrie reported on the growth of 10-10.

WB6YYI-Hans volunteered as Historian of 10-10 saying he has records from its beginning. W6PGM-Jim reports he, too, has been working on 10-10's history and volunteers to help. W6WPY-Bob has memorabelia to contribute, also.

A discussion for more publicity for 10-10 in Amateur publications was held, but general consensus is that because 10-10 has its own publication other Amateur publications are reluctant to

publish our information.

W6QIR-Howard reminds us that this is entirely a volunteer group and asks for all who are willing to help contact him and let him know how they can help and the field in which they feel they are willing to make their contribution.

KA6DHL-Ina has volunteered to write biographies of our more prominent members. Her address is correct in the 1980 Callbook.

Respectfully Submitted,

KGAGU-Jo Recording Secretary

Internati nal

President: Founder:

Grace - K5MRU Frank -WAJO/SK

Awards Manager: Bill - WB60MH

Chuck - WAGYNQ



500 Bar & VP Number

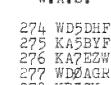
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TOP 10 BAR HOLDERS

1-K5MRU	9000
2-WA5JDU	7500
3-WA9LIC	6700
4-WØRWC	6100
5-WA6FFS	4700
6-WBØFQD	4500
7-W6ZMX	4,300
8-W9MZZ	4200
9-WØHKU	4000
WLYHF	4000
10-K1HEF	3900



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47 K4EX 48 WØTRD 49 AA6K 50 KIWQU

Submitted By: Wm. "Bill"Risher Awards Manager

The 10-10 International Net, Inc. continues to be indented to its elected and appointed officers, to managers in the United States and elsewhere, to committee members, and last, but far from least, to those who volunteer for various assignments.

Some years ago, one who volunteered for such an important assignment was Charles F. (Chuck) Albrecht, Jr., WAMYNQ. At that time, the News was mostly known as "The Bulletin." It wasn't necessarily quarterly, because sometimes finances interfered with publication. It was simply a news letter recounting the events of the Ten Ten Net of Southern California, and it was small because there wasn't much to write about.

Although members carried on a great deal of ten meter activity, there was very little that was news. There were no district managers, and the various chapters that had sprung up rarely reported to the Net Coordinator. However, under Chuck's editorship, the Bulletin expanded rapidly to include chapter news and items of interest to all members.

At about the same time, the Net began to grow substantially, and as the number of members increased, so did the need or more Bulletin pages. A Net Roster was published, and a supplement to it was included in each issue. However, that practice was discontinued when the Roster grew to have more pages than the Bulletin. As the number of chapters became greater, more reports came in, accompanied by pictures of chapter events. Some of the chapters began to issue certificates, and the Bulletin carried lists of the certificates and the requirements for obtaining them. Again, the numbers of certificates and the requirements grew until it was no longer practical to publish them in the Bulletin,

One of the most memorable issues of the Bulletin was that of the spring of 1978, the fiftieth anniversary of the opening of the ten meter band to amateur use. In it were photographs of some of the first operators to use ten meters, and the equipment they used. The date of that first amateur use of 10 was March 7, 1928, and it was for

telegraphy only!

It's a far cry from that old, mimeographed occasional bulletin of a regional ten meter group to today's publication. Even the name has now changed, to 10-10 International News. And the number of pages is a consistent 32 - a size dictated by the high-speed rotary presses on which the News is printed, in a single operation that prints, folds, pastes, and trims - all in one shot. In large part, the changes are due to the efforts and persistence of the Editor.

Even with the best of intentions, no editor can publish good, accurate, up-to-date material without cooperation from the original sources. If a chapter conducts an activity that is worth telling others about, news of it must get to the editor or to the Chapter Coordinator before it can get published. Getting it there is the responsibility of the chapter head or chapter secretary or whatever other person is designated by the chapter to get news submitted. The important thing is to get it in, and to do so before

the deadline.

After material has been received, there is still an awful lot of work to be done on each issue. For example, photographs have to be examined closely to make sure they will reproduce, and that the subject or subjects have been properly identified. Their sizes will vary, and some may have to be reduced or enlarged. All of them must be "screened" so that the images are formed by a multitude of tiny dots of varying density in order for the printing plates to perform their function later on.

After all this preliminary work is done, each page has to be made up into "camera ready" form, and all 32 pages assembled into one set of copy, ready for the printer. Most of 10-10's printing is handled by Bert Ayers, W6CL, No. 17762, who is 10-10's official printer. But large jobs, such as the News and the Membership Roster, are usually sent out to a printer with high-speed presses. This is handled by Faul Champagne, KOVIC, No. 25613. During this printing process, there is a deadline for each operation, and if any one step isn't performed on time - going all the way back to the Editor's copy deadline - the whole publication sequence is delayed.

The last step is labeling and mailing. Address labels are produced by computer, and automatically applied by McKowen Mailing Service. From there on, it's up to the Postal Service.

CEE - WEENC - No. 1774



Rocky Mountain News



121ST YEAR, NO. 365

DENVER, COLORADO 80201, MONDAY MORNING, APRIL 21, 1980

15 CENTS

Radio work keeps 'retirees' busy in high country aerie

By FRANCES MELROSE

News Staff

High on the slopes of Squaw mountain, Frank A. "Bob" Swanlund and his wife, Margaret, live in an aerie that would be the envy of any eagle.

Their five-room house is of native stone, built by Swanlund with the help of friends. From their front door, 11,500 feet up, they look straight across to majestic Mount Evans.

Out their kitchen window, where birds feed on the ledge, they have a view of Denver, 30 miles away. On the other side, they can see Longs Peak 58 miles away, and on a clear day they get a 104-mile view of Cheyenne.

Swanlund, 70, a native of Bear Creek, started building his mountain hideaway in the mid-1940s, then retired from his flatland job and moved there 20 years ago.

But it isn't exactly retirement for Swaniund, a radio engineer, since he's on_daily duty at his House of Radio Inc., where his elaborate equipment offers a repeater location to pick up radio signals, amplify and resend them.

Eighteen government agencies, federal as well as state, use his antenna towers. His favorite client is the U.S. Forest Service.

"The Forest Service is the only one we monitor 24 hours a day," Swanlund said. "You'd be surprised. We can be sound asleep and, if they call for help, we hear them."

In the past 10 years, Swanlund said, he's been called on in only two emergencies. One was an auto wreck where immediate help was needed, and another came in from an inexperienced young forester.

"He had spotted a fire after sundown," Swaniund said. "His office didn't answer. He called us, and we radioed his ranger."

Swanlund's daily volunteer job is taking amateur radio messages on the weather from many points in the West, and phoning in weather reports to the U.S. Weather Service offices in

He sometimes handles as many as 80 messages from Iowa to California, and from Mexico to Canada, starting at 5:30 a.m. Between 7:30 and 8 a.m., he is on the telephone to the Weather Service in Denver. He hasn't missed a day in five years.

Volunteer weather reporters who call him are ham radio operators. Among them are Lois Wolever, who lives on a ranch near. Merino and drives a school bus, and Bob Powers, a retired Fort Collins liquor store owner.

Others are Margaret Cogdill of Ten Sleep, Wyo., another ranch woman who has been on the weather net for 15 years, Bill Lehmann of Rapid City, S.D., Larry Neal of Creede and Joy Shafer of Guffy.

Bob met Margaret, a native of Two Buttes, when she worked in a sewing machine factory, and he was an electrician for the factory. They were married in October 1938.

Following their marriage, Swanlund worked five years as a radio engineer for the Denver Police Department, then 11 years as an engineer with the Colorado Highway Patrol. He retired in 1960

Swanlund had been operating his own ham radio station, WOWYX, since

1936, and he wanted a better location for long-distance communications.

The site on Squaw Mountain was ideal, so he worked out a long-term lease with the Forest Service for the land. He owns the buildings.

"Working for the Denver Police Department in 1946, I saw the need for repeater locations," Swanlund said. "I finally was able to translate that dream into a reality. Our antenna towers here do the job."

towers here do the job."
His wife, he said, "is an ideal woman for this kind of life, because she likes it."

While Mrs. Swanlund lives in a house that is heated with electricity as well as by a large fireplace, and cooks on an electric range and a microwave oven, other aspects of life at 11,500 feet are more rustic.

The "corner grocery store" is 25 miles away, in Idaho Springs. The Swanlunds have no water on their property and must haul it in 5-gallon jugs when they go to town two or three times a week.

"We have a tiled bath but no running water," Swanlund said.

Denver area Amateurs were very pleased to see this article that appeared in the Rocky Mountain News. Bob - WØWYX is a man we are all proud of for his very active radio activities. Bob holds 10-10 Number 11205 and Charter Number 13 in the Colorado 10-10 Chapter. If you ever come to Colorado for a visit, make sure you stop and see Bob & his XYL, Margaret.

Two pairs of snowshoes hang on the back of the livingroom door, and are used often.

"Before we moved up here, we hiked in every winter weekend on snowshoes, carrying packs of 20 and 45 pounds to see if we could do it, because we knew we might have to," said Mrs. Swanlund.

They've gone through winters where the snow was 12 feet deep in drifts against the house, and Swanlund had to crawl out a window to open a tunnel to the door.

They listen to winds howling around their house almost daily, and often the winds exceed 100 miles per hour.

One night when Swanlund was in town doing errands, a wind tore the roof off the U.S. Forest Service fire tower which stands 500 feet from the Swanlund home. Mrs. Swanlund, unable to stand against the wind, crept out on hands and knees to take care of other equipment.

Several years after the Swanlunds moved to Squaw Mountain, the regular fire lookout became ill and retired, and the Forest Service asked Mrs. Swanlund to take the job. For 11 years, she manned the tower, scanning the horizons for fires.

Part of the job of any fire tower warden is chatting with visitors who come to the tower.

"It got so we had so many visitors during the fall color season that I told Bob to watch for the fires, and I'd do the entertaining," Mrs. Swanlund said.

Despite the isolated area of their home, the Swanlunds suffer a considerable lack of privacy, Mrs. Swanlund said.

"When we moved up here, I thought I'd be able to run around partially dressed if I wanted to," she said. "Not so. If we don't lock the front door, people walk right in on us. They think this is a Forest Service building, even though we have a big sign 'Private Residence.' on the door."

One winter, when the Swaniunds were away from their home a few days, they returned to find a couple who had broken a window and come in to use the house.

"Their car had broken down three

miles away, and they had hiked to our place," Mrs. Swanlund said. They paid us for the broken window, and we towed their car to Bergen Park."

Another time, they returned to find that a hunter had broken in, stayed a while and gone, leaving money and a note on the table.

Occasionally they have had to drive down the mountain with people who had managed to drive up there but were too frightened to go back down.

Mrs. Swanlund recalls a New Yorker who visited the tower one Fourth of July and was so excited when it snowed that he wanted to call New York right then, from the tower.

"I especially enjoyed having groups of schoolchildren visit the tower," Mrs. Swanlund said. "If you can teach the kids not to litter, not to throw rocks at the little animals and to be careful with fires, you've done a lot."

In 1971, when the area had grown more populated, the fire tower was closed as no longer needed. Then Mrs. Swanlund spent five years working in a tourist information booth on the outskirts of Idaho Springs.



Frank A. "Bob" Swanlund and wife Margaret admire scenery from their Squaw Mountain home.

Both Swanlunds also are sheriff's deputies for Clear Creek County.

With the closing of the fire tower, the Swanlunds aren't nearly as lonely as they thought they would be.

Groups of 20 in the Marine Corps Reserve come up two or three times a year and bivouae overnight in their backvard.

A helicopter operator from the Public Service Co. calls them nearly every morning to check on the weather.

"I ask him to tell me where they're going to fly, and I go out and take a visual and tell him how things look, Swanlund said. "Sometimes they fly right by here and wave to us. Or they land an eighth of a mile away and walk up."

Pilots for the St. Anthony Hospital Flight for Life chopper also call them when they're bringing technicians up to fix radio equipment at Swanlund's place.

The Swanlunds keep in touch with, but don't often see, their three children, nine grandchildren and four great-grandchildren, who are scattered around the nation.

Mrs. Swanlund grows houseplants, mainly African violets. Her husband occasionally does a column for the Idaho Springs Journal and writes for amateur radio publications.

They feed hundreds of birds and chipmunks and have a freezer in their basement, exclusively to hold suet and other bird tidbits.

They are active in the Masonic order and the Eastern Star. Mrs. Swanlund twice has been worthy matron of Eastern Star, as first for Radiant Chapter in Denver, then for Idaho Springs No. 51.

She is busy now making quantities of large, artificial columbine badges, because as Colorado Eastern Star representative for Michigan, she will attend Michigan's Grand Session in October.

Swanlund still keeps in regular touch with his long-time ham radio friends around the world.

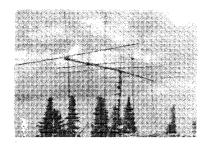
"Some of them have shown up to visit us in person," he said.

The Swaniunds have no plans to move away from the high living they

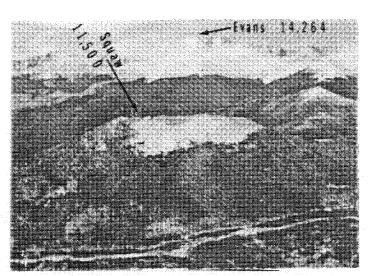
ATOP Sauaw Mountain 11,500 FEET ABOVE SEA

LEVEL

NEAR THE ECHO LAKE MOUNT EVANS HIGHWAY, 30 AIRLINE MILES WEST OF DENVER, 5 MILES EAST OF ECHO LAKE. IN THE BEAUTIFUL ARAPAHO NATIONAL FOREST,



Antenna at QTH of WØWYX 11,500 feet high! 5 elements on 20 & 15, 3 on 10 meters.



Looking South at Squaw Mountain with Mt. Evans in background. In the foreground is the East-West Highway, Colorado #103.

ENDANGERED SPECIES

Old. 197 SLOT SCATT PLAINSMAN UNITED RAC POWELL RIVER TARCHANG TAST OTAGO 45 SOUTH



EXTINCT CHAPTERS

- * Chattahooche
- * Prairie State Keystone Choo-Choo

REINSTATED CHAPTERS:

DIRKSON DOGWOOD **COLDEN HORSESHOE**

*=indicates by request of the Chapter Head

DS, w. Goofed Dept.

From Bob - WA2MHL: In the listings for the Winter QSO Party (Spring News) the callsign VK5NUW should be VK5NVW.

Many apologies to the Chapter Heads and members of the LITTLE MERMAID and MANCUNIUM Chapters. They were listed as "Endangered Species" in the Spring 10-10 News in error. CONTROL CONTRO



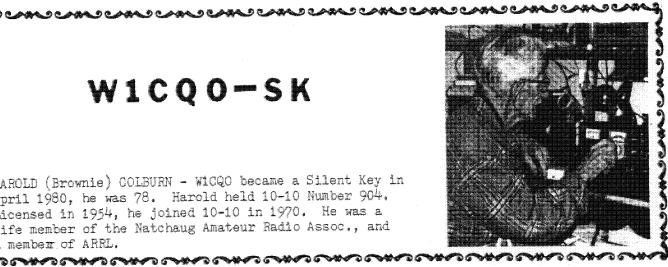


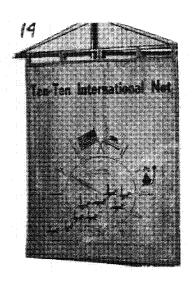
By W6IRT #14981

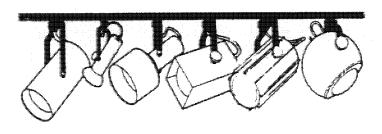
A special form is available for use in reporting reception of the 10 meter beacon. For copies, send an SASE. All reports must be in my hands by the close of 1980, to be included in the required F. C. C. report. A copy of the form may be found on p. 22. NORM LEFCOURT, WOIRT, 7713 Wilkinson Ave., North Hollywood, CA 91605.

W1CQ0-SK

HAROLD (Brownie) COLBURN - WICQO became a Silent Key in April 1980, he was 78. Harold held 10-10 Number 904. Licensed in 1954, he joined 10-10 in 1970. He was a life member of the Natchaug Amateur Radio Assoc., and a member of ARRL.







THE

10-10 SPOTLIGHT

by: IDA - KAÓDHL

Clint 10x 2388 is our 4th dist. manager. Fe was born in 1904 in Sringfield, Vt. Educated in N.H. N. Y. Penn. Maryland, Va. and N.J. He was licensed in 1953; and is very proud that he has helped others attain thier amatuer tickets. The 10-10 membership in his area has jumped from 800 in 1975 to 5000 at the end of 1979, and has accompliced this mainly by promotional 10x booths throughout the 8 states in the dist. Clint has his 3700 ber and is a very active and popular member. Keep up the mood work, Clint.





WINC

EARL 10x 329 is our 1st. dist. manager since Jan. 1976. Farl was born at Taunton, Mass. 1907. Graduated from Tufts University Engineering class in 1922. M.I.T. Cyclotron staff member 1938 to retirement in 1973. He has been licensed since 1934 and has been a lox member since 1968. VP 13 WAS lox, 9th for 1000. Earl does an excellent job for 10-10 international.

DOW 10x 13889 is the 9th dist, manager and is currently living in Forrest, Ill. Don hails from El Monte, Calif. and was transfered to the midwest because of his job. Pon is a salesman in the music line connected with GBS. Fe is married and has three children, and has been licensed since the early age of 13. He has been & 10x member since 1976, and is very active. He works GRP mobile as he travels his territory. He promotes CAP whenever he can. It is always good to hear Pon on the air, and lox is proud to have him as a member.



TOP FIVE MD4TB0 195/248 W57XE 224/230 NØAUT 125/182 KB4AJ 112/157 KH6A 126/147	Chehaw Council 21 MD-DC 81 Land-C-Lincoln 26 Possum Trot 2	03/468 (8) 16/305 (4) 1/111 (1) 6/39 (1) 3/31 (1) 0/24 (1)	U.S. DISTRI 1.) WB1FVJ 2.) NIL 3.) N3AKK 4.) WD41B0 5.) W5ZXE 6.) NIL 7.) NIL	CT LEADERS 90/106 81/111 195/248 224/230
1st AREA WB1FVJ 90/106	7th AREA		8.) KASATP 9.) K9JPQ Ø.) NØAUT	26/31 38/46 125/182
2nd AREA NIL	8th AREA		DX) KH6A	126/147
3rd AREA N3AKK 81/111 K3KWJ 3/6	KA8ATP 26/31 AG8J 20/24 9th AREA			
4th AREA WD4IBO 195/248 KB4AJ 112/157	K9JPQ 38/46 WA6BCN/9 26/39		DX - AE	
KB4AJ 112/157 W4MM 47/61 WA4VWG 33/49 WD4IBT 24/38 KB4PD 23/31 5th AREA W52XE 224/230	10th AREA NØAUT 125/18: WØEI 72/113 WBØUVD 32/51 WDØBXU 26/40 WBØSYT 17/30 WNØFAO 16/25 NØBEI 9/15 NØACN 6/12	2	VE3KHE <u>KH6</u> KH6A	28/43 126/147
6th AREA	WNØFAO 16/25 NØBEI 9/15 NØACN 6/12			

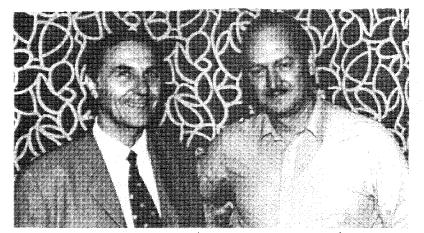
The following stations did not submit the full exchange required for acceptance of entry:

W7NUS (failed to log names) 146/0

KA9FRH/N (failed to log names) 26



The Rhone-Alpes Chapter (France) F6DBH, F6GAJ, F6BHV, F8SG, F1FXV, F6FIO (kneeling), F6CSK, F6CZQ, F6DFQ, F3GJ, F6CXB, F6BAK & F6GOS.



F8SG & F6CSK (CH of Rhone-Alpes)



Aaron-WA9FTO & Floyd-N9AMQ of the Chief Anderson Chapter



standing (L-R): Bob-WB7VDQ, Bill-WB7UFO, Bud-WB7UKD & Lowell-WA7MXN. sitting: Red -WØYXB, Weldon-WB7TYU & Jake-KA7ACW. They are members of the Idaho Repeater Group with a 10 meter machine 29.550/29.650.



Joint meeting of Pike's Peak & Cliff Dwellers in Colorado.



The Wiregrass Peanut Pickers: front WA4HPQ, WD4HPQ, WD4KWM & N4SY. rear WA4MZL, WB4VHK, WA4QEO, WB4VHJ & WB4MTK.



K9EID



"Padre" WØYZH



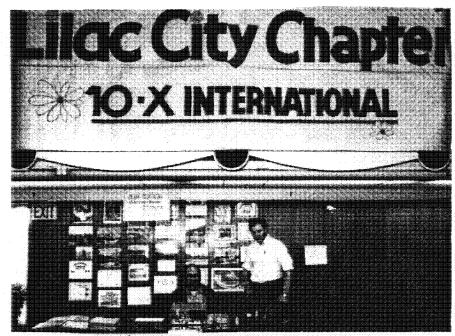
Bill-W8PJY CH of CATT MC'g at Dayton Hamvention



Ray-G3JHK



Jim-G3BKS CH of Mancunium Chapter



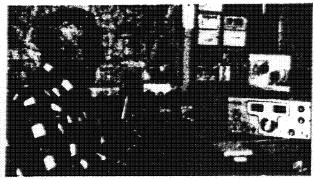
10-10 BOOTH AT THE SPOKANE HAMFEST



WB7UCH, WB7SKI & KB7LH manning the booth in Spokane.



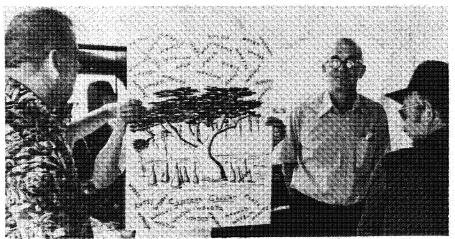
Jim-W6PCM #10, Dick-W6ANK #1931 and Roy-W6DFM #21336 at Long Beach Marina.



Guy - WAIDUG



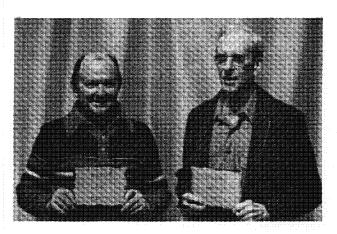
Paper Chasers in Missouri: NØACG, KBØDA, WBØSEN & KØTCQ.



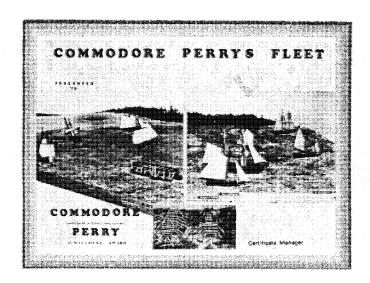
Cypress Chapter Picnic: WD4DQD, WD4DJO (holding sign), K4HTU & WD4BEF.



G3YTI, G4JS & XYL of G3VSA at 10-10 Booth, Stockport Hamfest with Johnny Canuck Award just received.

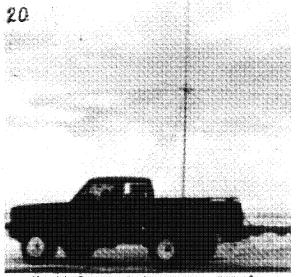


W8JSM & W8NDJ with their Chapter Service Plaques at Dayton Hamvention





The Alaskan Iditarod Chapter: rear KL7BE, KL7IRE, WL7AAX & KL7IPA. front KL7ILA, KL7IEN & KL7BZ.



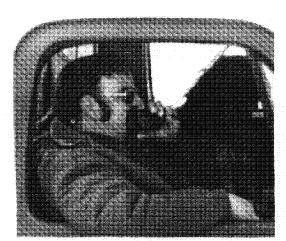
Verticle used from atop Pike's Peak, Colorado.



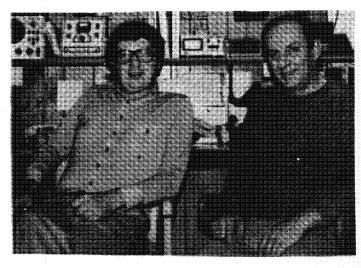
Gene-KBØEK & Steve-KH6JMG/Ø with Certificate & Chapter Cake. Steve is CH of Pike's Peak Group.



KØHOA, NØADU, WBØYEA, NØDV & KAØGDF.



.Dave-NØDV atop Pike's Peak



Bermie-VK2NUU at QTH of John-WDØBFT in aurora, Colorado during his visit to the USA.



rear VK3NNG, VK3NXU, VK3VDI & VK3NIL. front VK3NSM, VK3VEL & VK3NPS.

(The following news items were sent only to the Editor and, as a result, were not included in "Chapter Chatter".)

COMMODORE PERRY (K3GYD):

Chapter has moved it's net time up one hour to 19:30 local Wed on 28.835mc.

GRADLE OF THE CONFEDERACY (WD4BTX):

The Chapter will hold a QSO Party August 23/24 28.772mc 0800CDT to 2000CDT both days. Single contact with a local or charter will qualify for basic award.

CHIEF ANDERSON (WB9ZBG):

Their new award is called, "Mekinges" and C/M for it is: Aaron-WA9FTO, 1815 Costello Dr., Anderson, Ind., 46011. C/M for basic award is: Floyd-N9AMQ, 3311 Debra Dr., Anderson, Ind., 46011.

HORSETOOTH (NØAJH): They have come up with a "Puzzle" Certificate. Solve the riddle by contacting people on ten meters who have one of several parts to riddle. Your answer to be sent to C/M: Mike-WDØDND, 3501 Locust St., Fort Collins, Colorado 80521. Fee is \$2 & two .15¢ stamps.

SUMMARY OF ACTIVE 10-10 CHAPTERS:

DISTRICT	CHAPTERS	LEADING STATES
1. 2. 3. 4. 5. 6. 7. 8. 9. 9. 9.	5 8 7 32 21 14 14 10 10	1. California 11, 2. Texas 12 3. Florida 8
DX.		TIVE CHAPTERS: 178

OLDEST VERSUS YOUNGEST:

In my Editorial (Spring News) I mentioned that we would like to find out who our oldest and youngest members are. Buck, WALDUG, has had some response from the younger members, however, nothing from the oldsters. By the way, please mail information to me, rather than to Buck. The youngest so far is Eric, KASATM, of Culloden, West Virginia, who was first licensed at the ago of 9 as a novice, and upgraded at 10 when he joined 10-10. Let's hear it from you out there! Can anyone beat 10 years old? Walt, KØSPR. in Pueblo, Colorado is in his mid-eighties. Can anyone beat that?

It is with deep regret that the <u>News</u> reports the loss of another active ham and 10-10 member, Mel Walker, WBØOTW. Mel lived in Raytown, Missouri, held an Advanced Class license, and was chapter head of the MO-KAN Chapter. His 10-10 Number was 12930. All of us will miss him.

W6IRT 10 METER BEACON REPORT FORM

7 Watt CW. 28.888 MHz.

Groundplane Antenna. Southern California, USA

We would like to know THREE (3) things (1. QSA) (2. QSB) (3. QRN) listed below is the NUMBER factor to use on these items. Make as many copies of this form as you wish. Forms are available from W6IRT send SASE. Be sure to list your name, call and location. PLEASE use only GMT time and DATE.

REPORTING STATION: CALL

NAME

LOCATION

REMARKS & MISC INFO.

MAIL form TO: Norm Lefcourt 7713 Wilkinson Ave., N. Hollywood, Ca. 91605 USA

#1 QSA Signal strength 5. Very good 4. Good 3. Fairly good 2. Weak 1. Barly audible	3. Som 2. Seve	e shallow e deep ere deep fast	#3 QRN Static Noise 5. None 4. Normal 3. Some noi 2. Lot of no	se ise noise	import value j is acce Thank much f cooper	udgement optable. you very or your ation!!
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From The



Co-Ordinator

CONNIE HAUCK KÓEXQ 19681

It hardly seems that only three months have gone by since I wrote my last article for the News. So much has happened, most of it good. I have seen the birth of several new chapters and that is always good news; however, the death of some once very active chapters is sad. In another place you will note the listing of two more chapters who have gone extinct by request.

Beginning with this issue I will be writing the Chapter Chatter so all information for that should come to me and all pictures should continue to be sent to Chuck, WAMYNQ. If you send pictures to me, that will most like delay their appearing until the next issue. Chuck does need time to process the pictures so remember to send them to him as early as possible. Be sure to send to Mickey, KB5UP (new call) all net listings. A new Net Guide will appear in the next News and we as well as you want it to be correct. Mickey can only use the information that is sent to him so it is up to the chapter heads to be sure that every thing is correct and to him in plenty of time.

The chapter head from Prarie State wrote that they are extinct. I later had a letter from Dan Dooley, WB9TKA, who is the CM and he is continuing the certicate program and is going to have an upgrade out soon. Dan is in Texas and his qth is Dan W. Dooley 2225 Cottonwood ane Bedford, Texas 76021. If Dan ever returns to 9 land I hope that he will start the chapter again.

Several of the new chapter heads have asked for suggestions on net control. I have found the following method to work well for me when I have been NC and in various nets that I have checked into. First ask for all charters and locals of the net and then any other checkins. Have the first list give the basic information and make any calls desired. Band conditions may have something to do with the order in which stations give information and make calls. If you have a station in who may soon not be able to hear you, let that station go first. We know that about noon that a station from Europe may not last long on a Calif. net so that station would make calls first and maybe an earlier checkin would be delayed for a little while. The main thing is not to keep early checkins on the frequency while you continue to stop mid stream and take new checkins. One other thing and especially if your chapter is new, don't exchange a lot of other certificate numbers. If the net is older or things are quiet that is OK but not for a new chapter.

A large number of you complained of QRM on net frequency. That will be with us as long as we are on the oir whether in nets or just a chat. If things are too bad just QSY a little and try not to say too much about the QRM. That in many, many cases just increase it. There are some people who like to create problems and to ignore them is the best treatment.

A great many certificates are asking for quite a few FS contacts for upgrades. This makes it very difficult on some of the older certificates because paper chasers go and come and if the FS has gone on to something else then your chapter is going to have a bunch of paper that it cannot pass out. Consider if 15,20,40 or in one case 50 FS are really needed. Again I ask you to make every effort to keep the price right. You will note that several increases are noted in the Chapter Chatter. I know that postage and printing continue to increase but maybe a smaller less colorful certificate would serve to promote your chapter just as well. Check your post office to be sure that you are paying the right amount of postage. Most of the certificates that require 2 stamps would go for 28g but most of mine come with 30g. Two cents on 100 certificates adds up.

A letter from a DX CM said that his postage rates had increased 50% in just a few months and ask that we use air mail weight paper for applications if we want him to return them to us.

Remember the VK novices who cannot operate above 28.6. We have many 10-10 members among them and they enjoy exchanging numbers with us so let's tune down and work them. The CD party is not meant to exclude them but rather to stay out of the QRM as much as possible.

In talking with the VK stations I find that many of them are not getting the News except by some station stateside sending it to them. If you know of a person any place who is not getting the News, the first thing that he should do is to contact the person to whom he sent his dues and be sure that his address is OK. It is so easy to move and forget to tell all of the people and computers are very dumb. We humans have to tell them what to do but we have to know what to tell them. I am sure that 99% of the trouble can be cleared that way but if not, let me know and I will see what can be done. If you move or change your call, it is most important that your district manager knows about it. If one applies for a 10-10 bar and has a call that we do have listed on the list then it causes confusion to the awards manager so it really is important.

Thank you for the good response for chapter reports. Most of you got them in on time. You will note in the lower left hand corner that I have put the date that the report is due. That is the date that it is due in my shack. If your chapter is not mentioned it is because it didnot reach me in time. I have to get the material ready for Chuck and get it sent off to Denver so that he can get everything ready for the printers. I do work and it is not a one day job for me to get the information ready. Thanks to the chapters who sent an SASE for the return of chapter report forms, It is most thoughtful of you to do it and much appreciated.

A very special thanks to Gypsum City for the HC and piece of the rock and to Treasure Coast for the beautiful Captains Ship with the HC and also the Seven Rivers for their HC. Blue and Gray have given me CP membership. They are all very much appreciated. As I said before, I enjoy collecting certificates and each one has its special meaning to me and has a very important place in my collection.

In clasing I would like to ask your special prayers for my OM, K6DQA #436. June 8 he suffered a light stroke in his sleep. Hopefully by the time you have this he will be recovered and home. Of course what I fear now is if there is a next one and will it be light.

Remember support your local nets, they need you and especially when the band is not in the best of condition. Speaking of band conditions June 8 I was at the rig at 2230 PDLT and the only signals were two stations in Pa. I did manage a contact with them.

Conne

ANNOUNCING
THE ARRIVAL OF.



New Chapters

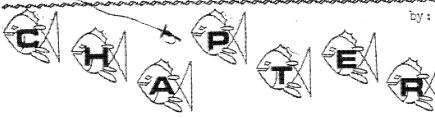
CHAPTER OF THE CAROLINAS (N4AYJ): A NEW CHAPTER IN RALEIGH, N.C. WITH A NET SUNDAY ON 28,935 AT 2000Z. Certificate information later.

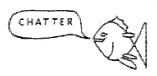
CHRISTOPHER COLUMBUS (N6UB): WESTERVILLE, OHIO, A NET SATURDAY ON 28,640 AT 1800Z. A certificate requiring 30 points and the fee is \$1.30. Certificate manager is W88YUO/Jerry Crosby.

MARC SHAWNEE (N8BIE): (Minford ARC) NEW CHAPTER LOCATED IN WHEELERBURG, OHIO (cert info is in Chapter Chatter). (Ed's note: no net info, must have a net to be a Chapter!!)

Summerlime

by: Connie Hauck - K6EXQ





CITY OF MUMS (WB1DAT): RAY REPORTS THAT THIS NEW CHAPTER IS GROWING AND HOLDING A NET EACH SUNDAY ON 28.745 AT 2300Z. THE TIME REMAINS THE SAME ALL YEAR, MINUTE MAN (W1FFT): NEWSY SAYS THAT HIS CHAPTER RECENTLY HELD A LUNCHEON WITH 49 MEMBERS AND GUESTS IN ATTENDANCE. ALL MEMBERS AND QUALIFIED APPLICANTS IN THE FIRST CALL AREA ARE BEING GRANTED LOCAL MEMBERSHIP IN THE MINUTEMAN CHAPTER. THIS WILL MAKE IT MUCH EASIER TO OBTAIN THE PAUL REVERE CERTIFICATE.

ELECTRIC CITY (WA2TTI): DURING MAY JERRY, WA2TTI, WAS OPERATING FROM GREENLAND AND MADE 884 CONTACTS BUT NONE ON TEN METERS...THE BAND WAS COMPLETELY DEAD. FLOUR CITY (WA2JPE): STEVE AND SHARON, WA2JPE AND WB2JPD, HAD AN EYEBALL WITH BILL, W6ZM. MARK YOUR CALENDAR FOR AUGUST AND ATTEND THE FLOUR CITY PICNIC. THE CHAPTER IS SAD TO ANNOUNCE THAT JERRY, K2ZZ, ONE OF THE ORIGINAL MEMBERS IS NOW A SILENT KEY. A HARDY CONGRATULATIONS TO WARREN/ N2AUV, FRED/KA2AID AND PHIL/WA2EKK FOR THEIR SUCCESS AT THE LOCAL HAMFEST. LINDBERG(WB2ZSW): LIKE SO MANY OTHER CHAPTERS AT THIS TIME OF YEAR NET CHECKINS ARE LOW. TO OBTAIN THE LINDBERG CERTIFICATE YOU NEED ONE CHARTER OR 2 HONORARY CHARTERS OR 2 LOCALS.

LIARS (W2KDI): THIS CHAPTER DID THE TALLY ON WINTER QSO PARTY AND WILL DO THE SUMMER TALLY AS WELL. THEY HAVE A 10-10 DX CERTIFICATE WHICH REQUIRES WITH 15 DIFFERENT COUNTRIES ON ARRL DX LIST. BASIC LIARS CERTIFICATE NOT REQUIRED. YOU DO NEED QSL CARDS BUT DON'T NEED TO SEND THEM IN. LOG INFO TO W2KDI ALONG WITH \$1. JACK WILL ACCEPT YOUR WORD THAT YOU HAVE THE CONFIRMATION.

STATEN ISLANDER (WAZKON): RECENTLY HELD ANNUAL DINNER DANCE. A NEW AWARD WILL BE AVAILABLE SEPT. 7. NEED 400 POINTS IB INCLUDE 40 FS/FC, 5C,4HC. FEB LATER. WILL BE OPERATING FIELD DAY. HAVE ADDED A CW NET WED. 28.150 AT 0000Z SUMMER AND 0100Z WINTER.

ANTHRACITE BREAKER (WB3AVF): DICK AND HIS XYL WILL BE HEADING FOR FLORIDA, GEORGIA AND TENNESSEE IN JULY. IN GEORGIA THEY WILL VISIT WD4DVZ AND KA4FVU. CRAZY EIGHTS (WB3EHR): LOOK FOR THE QSD PARTY OCT. 26TH BEGINNING AT 0000Z TO 2359Z. THERE WILL BE AWARDS FOR FIRST PLACE IN EACH U.S. CALL AREA, GANADA AND DX. DELAWARE VALLEY (K3LBM): NET NOW MEETS THURSDAY AT 1930 EDT ON 28.660, MARYLAND & DC (WA3NCQ): JIM IS STILL TRYING TO AWARD THE W.A.S. PLACQUE TO SOMEDNE IN THE THIRD, FOURTH, FIFTH AND SIXTH CALL AREAS. YOU DO NOT NEED THE BASIC IN ORDER TO GET THE W.A.S.

ALL AMERICAN CITY (KA4BZY): A TEN-TEN BOOTH WAS MANNED BY CHAPTER MEMBERS AT THE LOCAL HAMFEST. W4YHF, JIM FROM SMYRNA, GEORGIA WAS THERE TO PRESENT THE TEN-TEN FORUM AND DISPLAY HIS LARGE COLLECTION OF CERTIFICATES. CHEHAW COUNCIL (WD41BO): THE SPECIAL EVENT DAY IN APRIL INCLUDING A BARBECUE DINNER WAS ATTENDED BY ABOUT 4D PEOPLE. W4MM WAS IN OPERATION AND MADE MANY CONTACTS AND A GOOD TIME WAS HAD BY ALL. CHOCTAWHATCHEE BAY (WD4HBF): IN MARCH THE GROUP MANNED A BOOTH AT THE PLAY-GROUND AREA AMATEUR RADIO CLUB HAMFEST IN FT. WALTON BEACH. A COFFEE GET TOGETHER IS HELD THE LAST SATURDAY OF EACH MONTH WITH MUCH SUCCESS. CRADLE OF CONFEDERACY (WD4BTX): A RECENT ELECTION PRODUCED THE FOLLOWING OFFICERS...PRESIDENT, HENRY/WD4BSY, Treasurer, DAN/W4PLI AND CERTIFICATE MANAGER, JACKIE /N4BKF. CYPRESS (K4HTU): THE LOCAL CHANNEL 2 TV STATION IS INCREASING ITS ANTENNA HEIGHT AND HOPEFULLY THAT WILL TAKE CARE OF THE TVI IN THE FRINGE AREA AND WE WILL HAVE MORE NET CHECKINS.

GREAT SMOKEY MOUNTAINS (WB4NDX): SALLY ANNOUNCES THAT THE TWO SENIOR AWARDS, CHIMNEYS AND CADES COVE ARE NO LONGER AVAILABLE. MUSIC CITY USA (W4WXJ): MAX ARNOLD/W4WHN, VICE PRESIDENT HOLDS #14665 AND IS A MUSIC CITY CHARTER. BUD/W4WHM. IS BREAKING ALL RECORDS FOR CHECKINS AND LENGTH OF NET WHEN HE CALLS THE NET FROM NASHVILLE, TENN. ON SATURDAYS. BUD IS ALSO A CHARTER OF MUSIC CITY. OLD DOMINION (WB4UDI): ANOTHER CHAPTER HOLDING SUCCESSFUL BREAKFAST MEETINGS, NET MEETS AT 0030Z TUESDAYS ON 28.813, ORANGE JUICE (W4DWN): HAVING GOOD NET CHECKINS AND MUCH DX. POSSUM TROT (KU4W): 0-P AWARD GOING WELL, WILL HAVE A TEN METER BOOTH AT (FAYETTEVILLE) CAPE FEAR AMATEUR SOCIETY HAMFEST AT FT. BRAGG IN AUGUST. WE ARE ALL ANXIOUS TO KNOW WHO WAS WINNER IN THE NATIONAL HOLLERIN' CONTEST. SEVEN RIVERS (W40RH): WHILE MOST PEOPLE ARE COM-PLAINING THAT TEN IS DEAD LARRY IS FILLING LOG BOOKS. NET CHECKINS HAVE BEEN GOOD. SIR WALTER RALEIGH (WAYBF): BASIC SWR REQUIRES 2 CHARTERS, LOCALS OR HONORARY CHART-ERS. CITY OF DAKS CERTIFICATE PLANNED FOR SUMMER QSD PARTY...10SWR NUMBERS,\$1 + 2-15& stamps, HOPE TO ACTIVATE CLUB STATION WADW AND PASS OUT ITS 10-10 NUMBER AND ISSUE A SPECIAL OSL CARD. ALSO WILL BE INSTANT QUALIFER FOR BASIC SWR, SUNCOAST (N4AQU): IT IS SUGGESTED THAT WE HAVE A CALLING OR MONITORING FREQUENCY (NOT A NET FREQUENCY) TO MAKE CONTACT AND THEN QSY FOR A CHAT. TREASURE COAST (K4KAH): PETE SAYS THAT THE IN-CORRECT TIME WAS GIVEN FOR THEIR NET, SHOULD BE 1800 UTC SAT AND 1900UTC SUN. ON 28.880. NEW AWARD PIRATES SHIP .. 1,000 POINTS INDLUDING 2 0 OR HC's, 10FS,5YLS \$2 for DX ONLY \$50 POINTS AND \$3. WIREGRASS PEANUT PICKERS (WD4HPQ): BEEN TRYING TO GET A GROUP ON SUNDAY 28.810 AT 2 PM LOCAL TIME. ROCKY RIVER (WD4RHD): CERTIFICATE MANAGER LISTED INCORRECTLY, SHOULD BE WD40ZZ, CHUCK, HAVE HAD TWO SOCIALS AT A STEAK HOUSE AND PLAN A COOK OUT

SOON.

BAUXITE (K5NE): PRIOR BULLETINS HAVE LISTED THE CALL OF THE CHAPTER HEAD INCORRECTLY. PLEASE NOTE THAT IT IS KENE. UNLESS MORE ACTIVITY ON THE CERTIFICATE REQUESTS MAY DISCONTINUE THE BASIC, CITY OF FIVE FLAGS (WA4PMU): HURRICANE FREDRICK TOOK DOWN ANTENNA FOR SEVERAL OF THE MEMBERS BUT THEY ARE ALL BACK UP NOW. THE MILITARY AND JOB OPPORTUNITIES HAVE MOVED SEVERAL OF THE CHARTERS TO OTHER STATES BUT THEY WILL REMAIN CHARTERS, CM FOR BASIC IS WA4QBC AND FOR THE DELUNA IS WA4PMU USE SAME BOX FOR BOTH....P.O. BOX 3097 PENSACOLA, FLA. 32506. COWTOWN (WB5THD): CLIFF IS THE NEW CHAPTER HEAD AND JIM CARTER/WD5DVX IS THE CERTIFICATE MANAGER QTH IS 1114 HIGH POINT RD., ARLINGTON, TEXAS 76015. NEW CERTIFICATE BRANDING IRON...50 CT CONTACTS \$1 AND STAMPS APPRECIATED, DALLAS COUNTY LONE STAR (K85V8 exw85WXR): THE FOLLOWING HAVE GONE FROM GENERAL TO ADVANCED. WESWXR NOW KB5VB, WB5TKR NOW KB5UP, WB5ZCV NOW K85VD AND N5AYH NOW K85UT CONGRATULATIONS TO ALL, THIS CHAPTER ALONG WITH REPUBLIC OF TEXAS, DALLAS COWBOYS AND COWTOWN WILL REPRESENT TEN-TEN AT THE HAMCON CONVEN-TION JUNE 7&8. HEART OF TEXAS (AJ5): THE CONTEST WITH PRIZES WAS CANCELLED BECAUSE NOT ENOUGH COVERAGE WAS GIVEN IN THE SPRING 10-10 NEWS. HOT ROUNDUP HAS BEEN POST-PONED UNTIL LATER. HOUSTON SHOT (WB5FII): HOUSTON 4TH ANNUAL HAMBASH NOV. 8/9 1980. BEAR CREEK PARK NEAR HOUSTON, TEXAS. OVER-NITE CAMPING AND OTHER FACILITIES ARE AVAILABLE, WATCH FOR SHUTTLE LAUNCH: NEW CERTIFICATE MANAGER IS STUART LAMKIN/ WB5IGG 7401 HEILIG HOUSTON, TEXAS 77074. MAGNOLIA (AK5H): REMEMBER AN SASE IS THE ONLY COST FOR BASIC CERTIFICATE UNTIL 12/31/80. PALO DURO (K5KNA): NOTE NEW CHAPTER HEAD, QUANNAH PARKER CERTIFICATE NOW AVAILABLE. THE GROUP PLANS TO HAVE ON THE AIR MEETING EARLY IN JUNE AND OPERATE FROM PALO DURO CANYON. (THIS TOOK PLACE SUNDAY, JUNE 8 AND I HAD THE PLEASURE OF CHECKING IN WITH THEM K6EXQ). TRUTH ORCONSEQUENCES (WD5HEG): RECENTLY A FIESTA WAS HELD CELEBRATING TOWN NAME CHANGE AND T OR C MEMBERS HAD A BOOTH TAKING TRAFFIC FROM THE PEOPLE, WD5HEG IS LOOKING FORWARD TO HAVING BILL/VK3NPS FOR A VISIT LATE JULY.

BAY AREA (W6ANK): WB6ZUD IS CERTIFICATE MANAGER FOR BAY AREA AND 49ER AWARDS. AT THE ARRL PACIFIC DIVISION CONVENTION IN AUGUST THE BAY AREA WILL HAVE A 10-10 BOOTH. BIGFOOT (WB6SRQ): CHAPTER IS SOON HAVING NEW OFFICERS BUT FOR NOW LARRY IS CHAPTER HEAD AND WB61HU IS CERTIFICATE MANAGER, PETE SPRUANCE, 2241 BURNS DR, EUREKA, CA. 95501. CITY OF ANGELS (AA6K): STAIRWAY TO HEAVEN OUT SOON, INFORMATION WILL BE MAILED TO PRESENT CERTIFICATE HOLDERS. GOLDEN BEAR (W86POQ): HAVE ADDED A NEW NET LAST SUNDAY OF EACH MONTH AT 1300 LOCAL AT 28.805. JOSHUA TREE (WB6Y5K): IT IS

NO LONGER REQUIRED TO WORK WB6YSK OR WA6ZWU FOR THE HIGH SIERRA. MINI CERTIFICATE COMING OUT IN SEPT. OR OCT. A QSO PARTY PLANNED FOR THE FUTURE AND WILL AWARD A PLAQUE. NEW QTH IS 22240 SIOUX DRIVE, APPLE VALLEY, CA. 92307. NORTHERN SAN JOAQUIN VALLEY (KB6BJ): REQUIREMENT FOR TURKEY TROT NOW ONLY 5 CHARTERS OR HONORARY CHARTERS. SPECIAL EVENTS STATION W6BXN IN OCT. AND RARE COUNTY DXPEDITION IS TO BE IN AUGUST. ORANGE COUNTY (WA6HEL): JUDY WANTS TO REMIND ALL RTTY OPS TO GET ON TEN METERS. CHAPTER MEMBERS ARE ON SATURDAY AT 1600Z 28,775 TO HELP QUALIFY ANYONE FOR THE CERTIFICATE. WILD BURRO (WB6VSK): ANNOUNCING THAT ROY, WB4VBL, WON THE DX CONTEST BY GETTING THE MOST DX STATIONS IN THE CHAPTER.

CINNABAR MOUNTAIN (W87DOW): CERTIFICATE MANAGER HAS A NEW GALL KB7LT. CITY OF ROSES (WB7EXM): FRANK/WATWEA HAS ASKED TO BE REPLACED AS CERTIFICATE AND FORREST BLOOD/ KA7CBO 3305 UPPER DRIVE, LAKE OSWEGO, ORE. 97034 HAS TAKEN OVER THE JOB. THANKS TO FRANK FOR MANY YEARS OF DEDICATION. CRATER LAKE (K7TDX): A PUBLIC DEMONSTRATION WAS HELD TO ACQUAINT PEOPLE WITH TEN METERS. CONDITIONS WERE NOT GOOD BUT THERE WERE SEVERAL CHECKINS. GOLDEN SPIKE CENTENNIAL (W87DG8): NEW CERTIFICATES FIREMAN 250 POINTS. CONDUCTOR 500 POINTS AND COST OF EACH IS \$1.50, ENGINEER 1,000 points and COST IS \$3 INCLUDE SASE WITH ALL REQUESTS. LILAC CITY (WB7UCH): OPERATED CLUB STN AT SPOKANE HAM SWAP FEST AND RECEIVED A BLUE RIBBON. MAKING PLANS FOR FIELD DAY. ORCA (WB7BZR): CRUISOR AWARD NOW COMPLETED. THE GROUP HAD A HAM CLASS AND ARE GRAD-UATING ELEVEN PEOPLE. SILVER DOLLAR (WB7SBL): THE CHAPTER HOLDS AN INFORMAL NET ONE SUNDAY A MONTH BUT THERE IS NO SET DAY SO CONTINUE TO LISTEN ON NET FREQUENCY AT 1600Z. CATT (W8PJY): SPONSORED 10-10 FORUM AT DAYTON HAMVENTION AND HAD A GOOD TURN OUT WITH QUESTION AND ANSWER SESSION. WILL HAVE A BOOTH AT NORTHERN KY, AND CIN-CINNATI HAMFESTS AND ALSO PLANNING PICNICS. M.A.R.C. SHAWNEE (N881E): NOW OFFER A CERTIFICATE FOR 30 POINTS, CHARTERS 10 AND LOCALS 5 COST IS \$1.00+2-15¢ STAMPS. CM IS WD8EFJ/DON BISSELL 1715 COLES BLVD., PORTSMOUTH, OHIO 45662. MICHIGAN ROBINS (WDBLEM): NEW CHAPTER HEAD WITH NBARY BEING CERTIFICATE MANAGER. PLANS ARE IN THE WORKS FOR FIELD DAY FOR THE THIRD YEAR IN A ROW. ALSO PLANNING A NEW CERTIFICATE AFTER THE SUN SPOT CYCLE GOES DOWN. TRI CITY (WDBQBB): A PICNIC IS PLANNED WITH THE LOCAL REPEATER GROUP AND THE MIDLAND ARC JULY 26. HAVING A BOOTH AT SWAP AND SHOP IN JUNE. SARA --- BOX (KBBL) NEW CERTIFICATE MERRY WIDOW REQUIRES 100 CON-TACTS COST \$1 + 2-15¢ STAMPS. STARK COUNTY MUTUAL AID NET (K8JZN): REPORTING TEN METER ACTIVITY GOOD ON LOCAL LEVEL. EACH SUNDAY CW CHECKINS 11:15 28,150,5CMA NET 11:45 ON 28.800 AND MONDAY THRU FRIDAY SLOPPY FIST NET 6:30 PM ON 28.150, PJ NET ON 28,560 MONDAY THRU FRIDAY WHEN EVER THEY WAKE UP AND SOME FM ON 29.6.

CHIEF ANDERSON(WB9ZBG): NEW CERTIFICATE SPECIAL AWARD REQUIRES MUST HOLD ALL PRE-VIOUS CERTIFICATES, CONTACT 50 GOLD EAGLE HOLDERS INCLUDING 3 CHARTERS OR 2 CHART-ERS AND 1 HONORARY CHARTER. COST IS \$1 + 2-15¢ STAMPS. CONTACTS AFTER 4/1/80. EGYPTIAN (W9AUD): SAD TO REPORT THAT THE BASIC MUMMY CERTIFICATE IS NO LONGER AVAILABLE....PRINTING COST TOO HIGH. A NEW CERTIFICATE E.R.C. WORK 1 CHARTER OR HONORARY CHARTER AND ANY STATION HAVING SIX OR MORE GOLD SEALS. COST IS \$1 TO US AND CANADA WITH \$2 TO DX...YOUR CHANGE WILL BE SENT IN US STAMPS. WORKING WITH THE GATEWAY CHAPTER ON CONVENTION IN ST. LOUIS. MILWAUKEE GUARDIAN (W9MZZ): HAD KL7Y, ONE OF OUR OLD MEMBERS CHECK IN THE NET. A VIP CERTIFICATE IS IN THE PLAN-NING STAGE. OLD FORT (W9BYR): JOHNNY APPLESEED 4/20/80 SASE TO CRAIG BIENZ/WD9FAR 1128 NORTHLAWN FT. WAYNE, INDIANA 46805 FOR COMPLETE DETAILS.

CLIFF DWELLERS (KØWZX): FIVE PAIRS OF GROUND WAVE CHECKINS ARE OM/XLY TEAMS WITH THE LATEST BEING WDØDHH & WOØCYC. FEE FOR CERTIFICATE IS 3 FIRST CLASS STAMPS AND BESURE TO INCLUDE YOUR OWN 10-10 NUMBER ON APPLICATIONS. COLORADO CENTENNIAL (WBØFQD):

AT A POT LUCK SUPPER (JUN) RICH WAS ELECTED FOR A 6TH TERM AS C.H. C/M IS CHANGED TO WDØBFT-JOHN, 1740 GALENA, AURORA, COLO 80010. TROPHIES WERE AWARDED FOR THE CHAPTER'S WINNERS IN THE LAST QSO PARTY. SPECIAL GUEST WAS BUD-9V101 FROM SINGAPORE. PHOTOS WILL BE IN FALL NEWS.

MINN-DAK SUNFLOWER (WDØHHM): Having A BOOTH AT THE DAKOTA DIVISION ARRL CONVENTION IN FARGO, N.D. SEPT 26-28. PLANNING AN UPGRADE SOON. NORTH STAR (KØSE): Glenn REPORTS THAT THE CHAPTER IS GOING STRONG.

PIKES PEAK (KH6_MG/Ø): STEVE IS THE NEW CHAPTER HEAD. DAVE, KØHOA WAS AWARDED A PLAQUE FOR HIS EFFORTS IN THE WINTER QSO PARTY. DEEP SNOW HAS PREVENTED THE GROUP GOING TO THE SLMMIT BUT THEY WILL BE THERE ASAP. A NEW UPGRADE IS IN THE WORKS. SKY BLUE WATERS (NØACD): AT WINTER PARTY QSD AWARDS BREAKFAST TOM/WØTRD, GARY/NØAUT AND DICK/WØECR WERE WINNERS. CONGRATULATIONS. T.R.O.T. (WBØKIN):SPIKE CERTIFICATE WARREN J. KOPPY/WBØKIS, 903 MOUND STREET, ST. PAUL. MINN. 55106

DX HERENGE WILL A STEER BY A STEER BY DX

ALASKA IDITAROD (KL7IEN): Cost of certificate is now \$2 and no stamps, Many people neglect to include their won 10-10 number and this creates many problems. The group meets Sunday on 3949 at 0400Z to discuss local business. BRAZIL(PY2DBU): Have a new Certificate, SALT STONE, need 15 points including IC, \$2 to PS8YL. BLUE MOUNTAIN LAGOON): Basic certificate is now \$3 which includes air mail. CANTERBURY (ZL3KE): Mac, ZL3RK has a green house to share his time so not on the air as much as before. ZL3BM, ZL3ADJ and ZL3KE play chass nightly on 28,880 each night at 0830 GMT. Dave, ZL38M is deputy CH. CITY of MELBOURNE (VK3NPS): UAØFCK from Russia checked into the net with a 10-10 #. Bill will be stateside for a long visit and will travel from coast to coast including Canada. DOGWOOD (VE7CLC): Surprised to be on extinct list and will be more active in the future. A Sunday net at 0400Z on 28.675 using club call VE7SAR/7. FESTIVAL CITY (VK5NVW): The senior and century awards will be sent free is oredered with the basic. FLAGSTAFF (VK3ASS): Recently a group visited the new computer center. Having GISCJ visit and speak on merials. GOLD COAST (VK48G): Net frequency shown incorrectly, should be 28.588. New award 6/1/80 John Oxlay need 5 8C with 95 other contacts cost is \$5 to CM. Award is a useful artical for a 10-10 ers'desk, COLDEN HORSE SHOE (VE3HOD): AR update for their certificate is due out soon. HERNANDARIAS (LUGDWZ): FUNADOR now requires 15 FS/FC + 5C or HC. JOHNNY CANUCK (VE28QN); BIG O place mat is limited to the first 200 and then certificate changes to a picture. Need 10 HC, 5FS/FC, 3 VE and 2 of the following VE2BQN, VE2ERB or VE2ANE. \$2 to VE2BQN. LONDON (G4CLK); Chapter celebrated first birthday, PLEASE if you want your certificate application returned you must use air mail weight paper for it. Postage has increased 50%, PANAMA CANAL TRANSIT (HPIFN): Francis Nolan is new CH. Much activity on nets Sundays 2300CMT on 28,555. POWER VALLEY (VK3NRI):Off to a good start and have enough stations on frequency to qualify one for a 10-10 f or basic certificate #. RHONE ALPS (F6CSK): The Radio Club of Annemasse now has a 10-10 # as well as Rhone Alps and Lake Geneva. Have a CW net on 28,150 and will soon have a RTTY frequency, ROYAL HAWAIIAN & ALOHA STATE (KH6HQ): Lavern is CH for both chapters thus the double listing. Jolly, KH6INK and Lavern will in be in Monterey Say area in June and July and then the hamfest in Seattle in July. SLEEPY HOLLOW (VK3NIL): VK3NQN is PR man for the chapter. VIP requires 250 points including 8 C's. WELCOME STRANGER (VK3ADT): A new Sovereign Hill Award ..5 contacts with one having an S after the number and the cost is \$2, LAKE GENEVA CHAPTER (HB9BRQ). Ted Vogel, HB9OP, Chapter Head and Certificate Manager, has changed his address to: Prevallon du Leman, CH-1297 Fouriex (Switzerland). Despite printing delays we still hope to send out the first certificates during the summer; meanwhile Ted is giving out numbers over the air. Five points, with no requirement to work locals, are required for the basic certificate. Charter members (1C through 5C) are worth 3 points; honorary (100H, etc.), First Country (FC). First Province (FP), First State (FS), and First Area (FA) 2 points; others 1 point. The fee is \$5.00 (\$4.00 or equivalent for Europeans). The Lake Geneva Net meets Saturdays and Sundays at 1600 UTC on 28.850 MHz, using 28,185 MHz as a back-up c.w. frequency.

ALSO REPORTED; ANTIQUE CITY, BERLIN BEARS, CITY OF LIGHTS, DALLAS COWBOYS, COMD'R PERRY, DIRKSEN, GATEWAY, JACKPINE, KENTUCKY BLUE GRASS, KINGS VALLEY, MARK-TWAIN, LIT'L MERMAID, MID-LID, MISSISSIPPI LIGHTHOUSE, MO-KAN, PALMATTO, QRP, SOONER, SOUTH DAKOTA, HORSETOOTH, RIO GRANDE, THUNDER BIRD, WHITE HOUSE. AND WYOMING 10-10, SITTERS, MANCUNIUM.



UP-COMING MEETINGS:

ANNOUNCING THE 10-10 CLOSED CD CONTEST

Here again is the chance for you to meet the officers of 10-10 International and for them to meet you. The contest is open to all 10-10 members only. This is how it will work! On Saturday, October 4, 1980 at 0001Z to 2359Z try to contact as many members and officers of 10-10 International as possible. All contacts are to take place between 28.8 and 29.0 MHz.

SCORING: members 1 point, certificate manager or chapter offical 2 points, chapter head 3 points, district managers, all committee members, net guide editor, president, vice president, secretary, treasurer, chapter co-ordinator, directors, qsc party managers, news editor, awards manager, roster manager, records manager and supply manager. Maximum number of points for any contact is 4 points. You may add your point values together as long as you do not exceed the 4 points.

Logs: Your log must include call, handle, qth, time, 10-10# and position (i.e. certificate manager, secretary etc.) and point value. Mail all logs by Oct. 25, 1980 to W6PGM, Jim Michaels, 3102 Lomina Avenue, Long Beach, Ca. 90808. Please add a summery sheet containing your call, 10-10#, handle, qth and number of points claimed. Se sure to mail your logs on time so that we will have the results for the next issue of the News.

AWARDS: Certificates will be awarded to the highest scoring offical and nonofficial in each US and Canadian call district and each DX country.

This contest is meant to be short and fun so give it a try. Have fun meeting the various officers of 10-10 International and I am sure that they will have just as much fun meeting you. Remember, only 10-10 members will count during the contest.

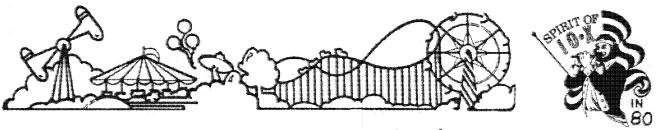
	Heart of Texas Chapter Contest	This contest will feature radio gear as prizes: Contact Doc-WB5KMN for full information.
July 26/27†80	ARRL National Conv., Seattle, Wash.	10-10 Booth & Forum sponsored by the Chief Seattle Chapter. Contact Carl-W7HUL.
Aug 1-to-3'80	West Yellowstone Nat'l Hamfest, Montana.	W7SP/W7DBO (Jake) will be on the air to give Montana contacts. One week prior he will be mobile in Wyo for those that need that state.
Aug 16'80	Sky Blue Waters QSO	The frequency on 28.715mc will be monito-

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ov 1/2'80 2nd Annual Commadore Obtain details from WB3KGR.

Nov 1/2'80 2nd Annual Commadore Obtain details from WB3KGR.
Perry QSO Party
Erie, Pa.

lov 8/9180 4th Annual Houston Ham- Sponsored by the Houston SHOT Chapter.
Bash, Houston, Tex. Send SASE to WB5FII for details.



How to become a Ten-Ten Member

Work ten present members on 10 meters. Log each 10-10 number, call sign, date worked, operator's name, and location. Submit this list to your Call Sign Area Manager, with 31 Registration Fee and 33 for your first year's dues. Novices need not pay Registration Fee, and Novices and DX applicants need work but 5 present members. You will receive a Certificate and be assigned a permanent 10-10 Number. You must pay annual dues to remain in good standing, receive the Quarterly 10-10 International News, and participate fully in 10-10 activities.

How to earn Bars and Plaques

As a member, log the 10-10 numbers of stations you work on 10 meters. You may wish to mark your Roster to avoid duplicates, and to develop a filing system to record 10-10 contacts. All contacts must be bona-fide number exchanges on the air. When you have 100 contacts (including your first 10), list 100 only (never more, never less, and no duplicates) as follows:

- 1. Your list must be in serial order of 10-10 numbers.
- 2. You may submit only one list at a time.
- 3. You may not submit log books or copies of log book pages.
- 4. You must give your name, address, call sign, and 10-10 number and state which Bar you are requesting (i.e., 100 Bar, 200 Bar, etc.).
- 5. You must enclose an SASE (large size about 4 1/4" x 9 3/8").
- 6. Mail your materials to: Wm. (Bill) Risher Jr. WB60MH Awards Manager 10542 Loch Avon Drive Whittier, CA 90606

When you have attained your 500 Bar, you will be assigned an Honorary V. P. Number, and will be entitled to participate in additional activities. In addition, plaques are awarded for 1,000, 2,500, and 5,000 10-10 contacts.

How to earn WAS

When you have worked at least one 10-10 member in each of the 50 states, and have OSL card confirmation, mail your cards to WB60FF (address above), and apply for the 10-10 WAS Certificate. Enclose also an alphabetic list of the states, with full information on each station worked, plus \$1.08 return postage.

Chapter Activities

Many 10-10 chapters issue certificates which may be earned by following rules established by those chapters. See "A Guide to 10-10 Nets" for days and times when chapter nets meet. Groups wishing to create local chapters may get information from Chapter Coordinator Connie Hauck, K6EXQ, 794 W. 23 St., Upland, CA 91786.

Is it That Time?

Look at the mailing label on this issue of your Quarterly Bulletin. In the center of the top line there is a four-digit number which tells you the expiration date of your Ten-Ten membership. The first two digits indicate the month, and the last two the year. If your membership has expired or is about to expire, RENEW NOW. Send your \$3.00 annual dues to your Call Area Mgr. If you are more than three months in arrears, you must pay a \$1.00 Reinstatement Fee. RENEW NOW!

U. S. A. CALL SIGN AREAS: MANAGERS

14 m	LARRY BERGER JIM DUPPINS CLINT PAINE GRACE DUNLAP DICK RAUSCHER BARBARA VAUGHAN			Herrick, HY Baltimore, HD New Port Richey, H ⇒La Feria, TX Fremont, CA Phoenix, AZ	
			321 S. Center St.		61741
ø.			7509 2nd Ave., South		55423
			address is Box 13, Rand		
			ther divided as follows		
	Spangler, Fox Li	il, Shelby, MC	28150; KY, TN: WA4SFN,I	boug Henry,Rt-2, Box-3	7, White
	Pine, TN 37890 GA 30080; FL: Kl	; Al, CA: I EKK (see addre	WAYHF, Jim Beswick, 11 tess above).	Valley Forest In., Sm	rna,

DX ARFAS:

ZL: T. J. 'Mac' McKENZIE, ZLBRK, 73 Cygnet St., Christchurch, 9, New Zealand VK: ART HART, VHZBKN, Box M51L, Sydney Mail Exchange, NSM 2012, Australia CTTERS: HARRY A. SYRING, JR., WBLFTQ, 37 Bradford Dr., Windsor, CT 06095, U. S. A.

Order Form

Annual 10-10 Dues Check: New Renewal \$3.00 DX Members only, Bulletins by air, additional fee, if wished \$2.50 Initiation or Reinstatement (3 or more mos. in arrears) Fee \$1.00 10-10 Stamps, 100 Membership Roster \$2.50 Membership Roster by air, outside U.S., Canada, Mexico only \$4.50		INIT I			PRICE	
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