

Episcopal Church, 1930 hours.

Hospital Net first Monday of each month, 1900 hours, 146.985.

Club Breakfast held at Hunny's on the Wednesday after the club meeting, 0800.

PRESIDENT'S MESSAGE-

The approach of the fall season is a reminder that the contest season is close upon us. Whether or not you are a contester, these events provide everyone with an opportunity to increase the country count, fill in missing WAS states, or just see how well you can do in a contest.

CNARC has a couple of its own "contests"; one being our June Field Day, the second, the upcoming Barney Oldfield Special Event (details elsewhere). The Special Event is one club event in which every club member should try and participate to support the club, whether with the group on Saturday or alone at home.

Generally when it comes to contests, hams fall into one of two large groups: those who like them and those who hate them. If you're new to ham radio or undecided, here are some thoughts to chew on.

One of the nice things about contests is that you can work a whole bunch of new countries or states in just a few hours. To be sure, the typical contest exchange is something like, "N6ABC, 59123, QSL?" or "N6ABC, 59 Tennessee", so signal reports certainly don't reflect your actual signal strength, nor do you have any chance to stop and chat. You do, however, get a really good feeling for band propagation based upon what you hear and how well you hear it. And, you get a really good sense of just what makes a good operator. Also, it's fun to see how close you can come to achieving WAS (Worked All States) during a weekend contest, to see how many states you can work QRP (that's 5 watts or less), or to work some countries and get started on your DXCC (or DXCC QRP). It's a good time to start on a new "personal best", eg. "I worked 40 states this weekend ... a personal best."

Contest rules are generally published in QST and CQ, and by submitting your results, you'll find your call listed months later when contest results are published. Surprisingly few contest participants submit log data, so you may find yourself a winner for the ARRL Orange Section or for Riverside County.

My three favorites are Field Day (June), the California QSO Party (October) and the ARRL 10M Contest (December). Some hams prefer the ARRL Sweepstakes, CQ Worldwide DX Contest, CQ WPX Contest, the ARRL International DX Contest, or others.

Contests come in all flavors, so why not give them a try and get a taste of contesting? If you do, you won't be undecided. You'll either love 'em or hate 'em. de- W6TKV

THOUGHTS FOR THE MONTH-

People who want by the yard but try by the inch should be kicked by the foot.--Wirtz.

Happiness is like potato salad. Share it with others and you have a picnic.- Times Republican, Marshalltown, Iowa.

THE JULY MEETING-

A very interesting program on Packet Radio was presented by Gerhart Jankel, WA6BHR. The basics of a Packet station were covered and several questions were asked from the floor- which were answered expertly. John Quinn, N6SBU, is now back on Packet with a terminal which he purchased at the GD Swap Meet for the husky sum of \$5. Gotta get the details on THAT!

Two Mexican Dinners were won by N6CFQ, Chuck Carpenter. Trabajo bueno, Chucko. A pair of wonderful pliers were NOT won by KA6TWJ, or KB6DOL, or by W6UBQ, not even by KC6AGF! It was won by K6LEF, Orville, who was PRESENT!

The really heavy competition of contacts with the Past Presidents of the Club was won by NF6Y, John, who blew away the competition with five contacts, the next best was Chuck with 2.

BOARD MEETING NOTES-

The Board has decided to take advantage of a ARRL offering of a library book package to be purchased for donation to the local library. This would have an ID sticker inside saying that it was from the CNARC, of course. The offering was for \$120- the board opted for a more modest package- \$48. This will provide a Handbook and five Amateur Radio novels.

As previously approved in a Club Meeting, a 4KW motor generator was purchased from N6XUC.

It has been proposed that we have an official HF hailing frequency for CNARC

similar to the so-called 'club frequency' on 2M. 14.240MHz was suggested but may be too busy. A counter proposal was 28.315MHz, which is within the reach of Novices too. Ten meters seems to die after dark and 20 is too much...

The Thursday evening activity on the Mall in Corona seems to be warming up. We will continue with it through September.

CONTESTCONTEST***CONTEST***

Rejoice all you radioactivephiles- a new contest has been devised by your fearless leaders! This is for the small guns in the club. Disconnect your Henry KW and get out your tuna can transmitter. This is for the 'maximum miles per watt' contact. Contest starts upon receipt of this jewel and ends at the October meeting. For you who may be confused by the terminology, make contacts with as little power as you can (watts). Get your map out and determine the miles between you and your contact. Divide this number (miles) by the watts-- miles per watt! Largest number is the winner. Best results will probably be on CW.

YOUTH W.A.S. TROPHY-

We are going to award a Youth WAS (Worked All States) Trophy. (See the December or January issue of THE COMMUNICATOR.) If there are no winners before January 1, 1991, the award will be cancelled. Four months to go...

CNARC BREAKFAST-

At the monthly breakfast on 8 August, Fred-W6TKV, Dick-N6XUC, and Milt-WM6S discussed all those who weren't there ... Anyway, come join us, 12 September, 0800, Hunny's.

T-HUNT RESULTS-

Visitors are always welcome to participate or just to ride along as observers or critics...you need NO equipment!!

This month's T-hunt was held on Saturday, August 18th with Dick, N6XUC hiding in the same place as last month- no one found him, remember? The hunters were John-NF6Y, Fred-W6TKV, and John-N6SBU with Diane-KB6VKL as navigator. Well, the hunt proceeded almost in caravan east on Magnolia with a bit of leap-frogging as one or the other stopped to take a bearing. N6SBU turned north on the Fifteen Freeway and I lost Fred ahead on Magnolia. Stopping at a stop light I took a quick bearing and realized I should have turned left! Did so at the next street--there was Fred at the end of the block, reconnoitering

on foot, backing and maneuvering while I watched from a block away. Fred and I came to the same conclusion: Dick is on the other side of the RR tracks- possibly in the parking lot at Price Club: A few minutes later with the signal getting stronger and stronger, Dick came in on the hailing frequency. John and Fred were there and where was I? I knew I was within a quarter of a mile of Dick so asked him to put the signal back on the air and I'd close in. Well, I waited, and I waited, and I waited. Then I called and called on the hailing frequency, and I talked to Rudy, KC6GTI, and there was no signal to hunt. I was beginning to feel a bit like Dick must have felt last month- abandoned! Had it not been for Rudy, I'd have thought my equipment was zapped. Finally, I decided to go on visual- perhaps I could spot them if I drove around a bit. After a half hour of that without results, it occurred to me that they might have changed frequency. Sure enough, instead of 146.565 MHz, there they were on 145.565- a million hertz away. I quickly located them --on the other side of the 91 Freeway! We waved and went to lunch. Now, it is being considered as a possibility to change the Hidden Tee frequency every hour on the hour to add interest to the hunt. Challenges, challenges. Anyway, Fred won, with 4.4 miles and John and Diane were second with 5.1 miles. I racked up 8.1 miles sightseeing...

Visitor hunters as well as ride-alongs are always welcome. Next hunt starts at 1000, 15 September from St. John's Episcopal Church Parking Lot in Corona. Was suggested we use 146.82 instead of 146.535 for coordinating. Have Spotty beam you onto the premises!

CIRCLE CITY COMMUNICATOR DEADLINE-

The target date is the Sunday, a week before the regularly scheduled club meeting. 24 September is the next deadline. Copy for the Circle City Communicator may be sent to: John B. Miller, NF6Y, 775 7th St., Norco, CA 91760, or to: NF6Y @ KD7XG-1, via packet, 145.05 MHz.

CLUB BADGES AND JACKETS-

Club badges may be ordered at any time at a cost of \$4.00 with your order (or \$5.00 upon delivery). Club jackets are available at an approximate cost of \$30.00, however,

we have to order at least 10 jackets at a time. This is the lined nylon jacket with club lettering on the back and your first name and call on the left breast. Sizes S, M, L, XL. Anyone interested should speak up at the next meeting and we'll start a new list.

If you want to have a CNARC jacket, be sure to place your order. They are \$30. (payable with your order). If you can't make the next meeting, then mail the order form to CNARC along with your check.

----- CNARC JACKET ORDER -----

CALL -----

NAME ON JACKET -----

CIRCLE SIZE: S M L XL

SEPTEMBER BIRTHDAYS--

There are only two known members of CNARC with birthdays in September: John Miller, NF6Y, and John Myers, KC6AES. A very Happy Birthday to you both and many more to come.

ARES/RACES CORNER-

ARES/RACES still needs volunteers for: Training Officer, Resources Officer, Net Control Operator, Assistant Emergency Coordinator. Interested? Contact Ron, N6RND, 371-0960.

The Corona Chamber of Commerce has decided this year that all organizations who assist the Chamber in their events will be required to become members of their "Service Club Committee". Membership costs \$60.00 per year and is required for all organizations, commercial or not.

The Chamber sponsors several events each year that Corona/Norco ARES/RACES has participated in. These include the Street Faire in September, the Beautification project in the Spring, and parades. Since these events provide us with training for emergency communications, they will be sorely missed.

LETTER OF THANKS TO K6ZCE AND WA6BHR

Dear Barry and Gerhardt:

The Corona Parks and Recreation Dept would once again like to extend our appreciation to the Corona/Norco Amateur Radio Club in supporting our community events.

The Fourth of July Fireworks Spectacular would not have been a great success in the eyes of its 12,500 spectators without your

technical expertise. You helped to save my neck and I greatly appreciate it! Will call you first next year!

Kris Lindley, Recreation Supervisor

Thanks Kris.

CNARC CW NET FORMING

We have hereby established a 'club frequency' of 28.290MHz. Listen in, call "CN de (call)". A more structured net will be held on this frequency at 2000 hours on Wednesdays. Listen in, put your oar (paddle?) in, and have a go- you'll be among friends. Don't give up after six tries, be persistent, it's starting to go. AF6F and NF6Y fumbled along for a half hour on the night of 22 August. Come on in, the ether's fine...

CLUB PICNIC 22 SEP LINCOLN PARK-

The Board thought it would be nice to have a club picnic much as we did last year. Wives and girlfriends expected to attend and win the lady's prize which is DINNER FOR TWO at the Cask and Cleaver Restaurant. The date is 22 September, Saturday, at Lincoln Park, with a pot-luck, to start at 3PM and disband whenever. We will have a show & tell of anything of interest to OMs or XYs (think I'll bring my truck); a ladies raffle; a general raffle; some volleyball; an in-park T-Hunt; and open to suggestions. Don't forget the date: 22 September, 3PM.

RIVERSIDE CLUB PICNIC INVITATION-

The Riverside Club has invited us to join them on 15 September, Saturday, at Gage Park when they have their club picnic. They have also invited the Moreno Valley Club. Sounds like a great chance to have an 'eyeball' with some of the local hams. Gage Park is a private park off the 91 Freeway past the 60 Freeway. Take I-15 (this is 91 east of the 60 freeway) north to the Center Street off ramp. Turn left on Iowa Avenue to Main Street. (Look for the John Deere Tractor place on the corner of Iowa and Main). Then turn right on Main, cross the three railroad tracks and look for the park on your left immediately after the tracks. The thing starts about noon, prepare for a pot luck, wear your hat and club badge and take notes for reporting in the CCC or club meeting.

BARNEY OLDFIELD QSL CARDS READY FOR EVENT-

Yes, for the Saturday after Labor Day (8th). They are really nice with a picture of the old race cars about to start the race. This is a CNARC Special Event Station operation commemorating the racing events of the early nineteen hundreds around Grand Boulevard in Corona. Details are included in the enclosed flyer. The operating site will be the small park at East Grand and Joy Streets all day on Saturday- 0800-1700. Then on Sunday the plan is to operate from your own station by sign-up list, frequency and time. You will use W6TKV as the designated call sign and operate in an assigned band and time. Mark Costa, KB6BNZ, is the Chairman for this event and must be contacted for operating slots. He can be reached at home after 1800 hours at 736-0267. Plan to operate, experience the fun of handling a 'pile up' from the other end for a change. QSL info is as follows: SEND QSL AND BASE TO CNARC, PO BOX 17B3, CORONA, CA 91718. Caution: contacts must be UTC. You might mention to them that we have a pretty nice QSL card commemorating the event. Operators will receive a poop sheet of information about the history of the event to answer questions on the air.

HS1A GETS ADVANCED LICENSE-

According to an article in the Bangkok POST, and reported in the August issue of Monitoring Times, The world of ham radio is about to have another royal operator. His Majesty, the King of Thailand, has accepted an Advanced Class Amateur Radio license and ham call of HS1A, from a representative of the Thai Ministry of Communications.

The King is the first person in Thailand to receive the Advanced Class amateur radio license since new regulations governing the activity became law. HS1A joins King Hussein, JY1, of Jordan, King Juan Carlos, EA0JC, of Spain and members of the Saudi Arabian Royal Family who are ruling monarchs holding ham licenses.

HEMET FAIR VOLUNTEERS NEEDED-

The Lee DeForest Amateur Radio Club of Hemet will have a booth at the Hemet Farmers Fair again this year and would like help in staffing it. The Fair runs from October 5 to 14. CNARC has volunteered to take 10 October, 3PM to 7PM and 7PM to 10PM- the same as last year. The 10th is a Wednesday. Call Fred, W6TKV, if you are interested. It was lots of fun last year. They said they had the greatest number of contacts on the Special

Event Station during our 3-7PM shift of the Fair- of course, Fred, W6TKV was operating then. They had a Packet station and a CW Demo to show the public how easy code is. 'Send your name in code! FREE!'

CONGRATULATIONS TO BARRY, K6ZCE, AAT9TN-

Barry Todd, K6ZCE, AAT9TN (Army MARS) has just completed eight years with Army MARS, the Military Affiliate Amateur Radio System. Congratulations, Barry, keep up the good work.

CORONA THURSDAY NIGHT ON THE MALL-

For the past month- since 2 August- the CNARC has been setting up the club booth on the Corona Mall on Thursday nights at 1600 and manning the booth until 2100. The objective is to make as many people of Corona aware of the existence of the CNARC and what it is and does as possible. In the spirit of our charter with the FCC to provide Public Service, we have been advertising to send FREE MESSAGES to anyone in the US and Canada through the Amateur Radio National Traffic System. We take these messages at the booth and transmit them via two meters to Barry, K6ZCE, who puts them into the National Traffic System. Business has been slow but it is picking up. On the Thursday of 16 August, Dick-N6XUC brought a TV and VCR and a copy of the ARRL tape 'Tune in The World'. That got some attention. We took a code practice oscillator, and offered a certificate to any youngster sending his/her name in CW. Perhaps the dulcet tones of CW wafting down the Mall on the light Indian Summer breezes inspired some young heart to embark on the adventure of Amateur Radio. Come on down and shill the crowd- better yet, volunteer to man person the booth for a few minutes to a few hours. We feel this is a worthwhile thing and should be continued. To reduce the burden we need volunteers to set up at 1600, work the booth until 1900, and another crew to work from 1900 to 2100 and tear down. It's fun to talk to the people and explain about this neat hobby of ours. Give our Vice President Dick a call and offer your services, you'll be doing yourself a favor. We will be doing this through September.

MEANS ELECTRONICS HAS MOVED-

Means Electronics has moved to new quarters at 190 North Arrowhead, Suite A, Rialto, CA 92376. The telephone number is the same.

They are now between Foothill and Rialto Avenues, and between Riverside Ave and Cedar Ave., on the east side of Arrowhead Ave..

ELECTRONIC CANDY STORE CLOSES!

Jim-KA6SMB & Minnie-N6QZM have closed the Electronic Candy Store in Riverside and are moving to Arizona. If you left any goods on consignment at the store, call 354-7879 and leave a message.

NEW NOVICES GRADUATED-

Five new Novices have been graduated from the CNARC Novice class and have automatically become members of the Corona Norco Amateur Radio Club (CNARC). The new hams are: Ryan Todd, Jason Johnson, Joe Kopecky, Lynn Hibben and Jim Arms. Looks as though there may be some market for a Novice station or two. Anyone have some gear to lend or sell? Let's get these guys on the air. I'm guessing their calls will be KC6D??, shall we start a pool?

QUINNS PRODUCE HARMONIC!-

That's 'ham talk' meaning that the Quinns have a new baby! Father John, N6SBU, is doing as well as can be expected having re-sized all his hats... XYL, Diane, KB6VKL, is at home now with the little one. Little Ellen, no call yet, is busily experiencing the world. Six pound Ellen arrived at the Circle City Hospital in Corona at 1249 local time on Tuesday, 21 August 1990 (that's 1949 UTC). Being the first child, this blessed event will invoke an entirely revised life style for the Quinns, and it's a whole lot more interesting.

WANTED-

Novice HF station. Buy or borrow. Call Barry, K6ZCE, 735-1761.

FREE TO GOOD HOME-

AM/FM Stereo/ record player/cassette player/15"woofers (2)/tweeters (2). Came from a Magnavox console which was upgraded. These components all seem to function well. No guarantee, no delivery. John, NF6Y, 735-0284.

WANTED-

New Editor for The Circle City Communicator. To start in January of 1991. Will train, will work with you for as long as needed. Will give you the benefit of my two and a half years experience. Its time for a change- new ideas and enthusiasm. Think about it, its a great experience, you'll learn a lot. de NF6Y. (Note: John has been in the barrel for a long time, and we do need someone with a computer

and a way with words to takeover. de- W6TKV)

ARRL CONVENTION REPORT

The San Diego convention provided ample opportunity to meet some old friends ... and to make some new ones. N6XUC, AF6F, W6TKV and N6CEU (a Riverside ham) left Corona at 6:00AM and got back at 7:00PM. In San Diego, they split up, taking in different sessions and wandered through the Exhibit Hall, which was like a super candy store. All in all, a great day.

THE CLUB CATALOG

We have a collection of current catalogs and brochures on many different ham radio products. Along with other amateur-related materials, these are all bound into two looseleaf binders. W6TKV just completed an index and says it fills four pages. These catalogs are available at every club meeting for your reference. It is a valuable club reference for doing a paper evaluation of that new rig.

CORONA-NORCO UNIFIED SCHOOL DISTRICT

From the Education Quarterly of the Corona-Norco Unified School District:

"The Board of Education is committed to providing a safe and secure environment in which each and every student can effectively learn."

"As stated below the Board of Education of the Corona-Norco Unified School District has approved and will enforce penalties for student involvement with tobacco or nicotine products, or electronic signaling devices."

"...Electronic signaling devices operate through the transmission or receipt of radio waves and include, but are not limited to pagers, beepers, and other equipment."

The Board is to be commended for this action. However, it is hoped that consideration will be given to the role of Amateur Radio as a teacher of Electronics, Geography, Communicating Skills and world relations when used in a fixed, laboratory type environment under the supervision of a duly licensed operator.

The CNARC has for some time been working to establish an Amateur Radio Club at each of the three high schools of Corona and Norco. It is hoped that this commendable action by the board will not close out the possibility of establishing these clubs.

CORONA/NORCO AMATEUR RADIO CLUB SEPTEMBER

1990

SUN MON TUE WED THU FRI SAT

						1
2	3 Hospital** Net 1900 Labor Day	4	5 CW Net 2000Hrs 28.290M	6 Corona Fair 5-9 PM	7	8 GD Swap 0600-1100 Barney Oldfield Special Event
9	10 CNARC MEETING	11	12 CW Net 2000Hrs 28.290M Bkfst - 0800	13 Corona Fair 5-9 PM	14	15 T-Hunt 1000 @ Church RCARA Picnic
16 *NF6Y	17 Net 8PM 146.535 Bd. Mtg	18	19 CW Net 2000Hrs 28.290M	20 Corona Fair 5-9 PM	21	22 CNARC Picnic Linc. Pk. 1600- 1900. Pot Luck
23 30	24 Net 8PM 146.535	25	26 CW Net 2000Hrs 28.290M	27 Corona Fair 5-9 PM *KC6AES	28	29 TRW Swap

Net Assignments for SEPTEMBER: -

Net control, Monday night net - N6XUC, Dick, 146.535, 8PM

Hospital Net: 1900, 146.985(-), then 147.585(s)

Corona PD -

***NO*

Corona Comm. -

HOSPITAL

Circle City -

NET DUE

TO

* Birthday

HOLIDAY!