· Counterpoise·

The Amateur Radio Club of El Cajon

Volume XLVI May 2005 Number 5



Amateur Radio Club of El Cajon meets every 2nd Thursday at 7:00 pm at the First Lutheran Church of El Cajon. The address is 867 South Lincoln Ave.

Next meeting:

May 12th, 2005 7:00 pm

Table of Contents

From The President	Page 2
Meeting Minutes	Page 3
V.P. Corner	Page 4
Calendar of Events	Page 4
Membership Application	Page 5
Fun Page	Page 6
Ham Spot Light	Page 7
Editor's Corner	Page 8
Thing to keep in mind	Page 8
Crest Radio Museum	Page 9
Public Service Events	Page 9
Photos & For Sale Items	Page 10

All Official written communication is to be submitted to:

A.R.C.E.C. P.O. Box 50, El Cajon, CA 92022 The Counterpoise is a publication of the Amateur Radio Club of El Cajon (ARCEC). It is published once monthly and contributions are accepted from officers and members of the club. We also encourage input from members of the Amateur Radio Club of El Cajon. Opinions expressed are solely that of the author and do not necessarily reflect the opinions of the Amateur Radio Club of El Cajon (ARCEC). Articles may be submitted either by e-mail or mail to the editor.

Paul Rios at:

kc6qls@cox.net or by post 1237 Victor Ave #4, El Cajon, CA 92021 The Deadline is Sunday after the General Meeting

Amateur Radio Club of El Cajon

http://www.qsl.net/wa6bgs

Staff and Writers:

KC6QLS	Paul	Editor
KC6JCW	Stogie	From the President
N6OPH	Mike	Meeting minutes
	Tassy	HAM Spot Light
W6LKK	Erich	WAMO Report
W5COM	Tom	Jokes .
N6NKJ	Rich	Public Service Events

I Love a Clean San Diego

Mission Trails Regional Park Santee



Here is some of the group that cleaned up.



Shopping carts, tires, tool box and a frying pan

"Look at all that trash that was in the San Diego River"
I Love a Clean San Diego, 9 April 2005

2005 Officers

President	KG6JCW	Mike "Stogie" Panger	263-4439
Vice-President	KG6QCO	David Cyr	328-0246
		Mike Maston	
Secretary	N6OPH		296-9067
Treasurer	KF6WXA	Susan Kochel	445-6067
Past President	WA6MHZ	Pat Bunsold	593-1111

From The President "Stogie" KG6JCW



2005 Board of Directors

Affiliated Clubs Club Attire Public Service Prizes Welcoming Social	A160 N6NKJ WA6PPG AE6CQ	Larry Plummer Ed Felter Rich Beisigl Carl Ferree Michael Martak Anselmo Ruiz	460-1818 668-0928 444-5465 328-2694 562-6477 574-0720
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I would like to say we had a good turn out at the new meeting place. I hope to see more of you at the next meeting. Just as a reminder that Field Day is coming up soon. We need to get the antennas ready. We tabled a motion about buying a new muti-band HF antenna.

The prize table is looking better every meeting. Please continue to help with your support.

2005 Standing Committee

SANDARC Delegate	K5WFW	Len Fulbright	258-1322
Membership	KG6QCO	David Cyr	328-0246
Public Relations	KC6QLS	Paul Rios	593-9445
Counterpoise Editor	KC6QLS	Paul Rios	593-9445
Education	N6OPH	Mike Maston	296-9067
Estate Sales	N6JOJ	Tom Myrick	449-3547
Field Day	KG6QCO	David Cyr	328-0246
Health & Welfare	OPEN		
Historian	OPEN		
Net Manager	KG6CQO	David Cyr	328-0246
Post Mistress	KC6TBG	Ann Rios	593-9445
Technical	W6RHV	Bob Boehme	448-4728
Swap Meet	N6JOJ	Tom Myrick	449-3547
Bylaws	KF6XY	John Cordle	697-2175
WA6BGS Trustee	AE6CQ	Michael Martak	562-6477
WAMO	W6LKK	Erich Bennett	401-7332

Stogie

First Lutheran Church of El Cajon 867 South Lincoln Avenue



Would you like to be in the next HAM Spot Light?

The Counterpoise is looking for Staff Writers for Tech Talk, Band Condition Reports, new equipment reports, and other articles of interest to the Amateur Radio community.

Please contact KC6QLS Paul at:

kc6qls@cox.net





Amateur Radio Club of El Cajon

General Membership Meeting
14 April 2005



The general membership meeting of the Amateur Radio Club of El Cajon was called to order by club president, Michael "Stogie" Panger, KG6JCW at 1900hrs. The meeting was held at the new location at the First Lutheran Church of El Cajon.

SECRETARY'S: report was approved as published in the Counterpoise.

TREASURER'S: report was read by Susan, KC6WXA. It was approved as read and filed for audit. Mike, N6OPH reported on the audit of the club books. The books are in excellent order and only some minor points were noted. It was moved and seconded that the audit be accepted. Motion was carried. MEMBERSHIP: chairman, David, KG6QCO stated that there are 233 members and the last WAMO issued is 1656.

PRESIDENT: Panger, KG6JCW reported that the club established a rule that membership will be accepted for up to three years in advance. Stogie thanked those who worked for a "I love a clean San Diego" event. Stogie suggested that the club buy a new beam antenna. It was moved and seconded that the club purchase a new antenna. After much discussion it was moved and seconded that the motion be tabled. Motion was carried. The matter was tabled. David Cyr, KG6QCO presented the program on field day.

After the break,

<u>EDUCATION</u>: report was given by Mike, N6OPH. The general class is in progress. That class will end in May. The CW course will begin in July followed by an extra class.

WAMO: report was given by David, KG6QCO. Forrest Hogue, KS6L was scheduled to receive his award for 500 contacts, however he was not present. PRIZE: chairman reported that his table was full. SANDARC: report was given by Len, W5WFL. He reported that the Del Mar Fair will be from 14 June to 5 July. The nominations committee nominated Mike, N6OPH for chairman, Skip, KD6RFQ for vice chairman, Anselmo, KD6PRV for secretary and Don, N6CEO for treasurer. There were no nominations from the floor. The elections will take place during the April annual meeting. The term of office is for two years. The convention committee will hold their first meeting on 20 April at the Marriott Mission Valley Hotel. SOCIAL CHAIRMAN: Xemi, KD6PRV reported on the planned activities for Field Day. He asked for volunteers for kitchen help as well as help for the barbeque.

The same budget as last year will be used for the field day operation. That budget was for \$500 for food.

<u>PUBLIC SERVICE</u>: chairman, Rich, N6NKJ reported on the "I love a clean San Diego event." This coming weekend will be the Special Olympics. Lost boys trail run will be held in May. 4 and 5 June the ARCEC will be hosting the Greater Games on Sunday, 5 June. Volunteers are being requested from the ARCEC. Ken WA6BCC is still in Sharp Hospital in rehab. Tuck, NZ6T has been appointed as SEC.

<u>WELCOMING</u>: chairman, Michael, AE6CQ stated that there were 29 members present with no guests. There being no further business before the general membership, the meeting was adjourned at 2031hrs.

Respectfully Submitted

Michael Paul Maston, N6OPH Secretary Amateur Radio Club of El Cajon





Girl Scout Troop cleaning up the riverbed. They filled two trucks, see more on pages 7 and 11. If you have photos from your site please submit them to me.

From The VP Corner KG6QCO David



Hi fellow members. I am still hoping for a nice turnout for this years annual ARRL Field Day. As was discussed at our last general membership meeting, this is one way we can help support our club. This is also a good way to meet your fellow members and have a lot of fun. If you have never attended this event, or are new to the hobby, this is also a way of being able to work bands that may be beyond your license privileges. Another fun part of field day is that even the unlicensed parties can also Get On The Air and see how much fun it is. There are always lots of good eats and beverages on hand, so come join us June 25 & 26 for this fun event, hope to see you there, more to come later.

VEC Testing Si	tes
1 st Saturday:	El Cajon 10:00 am El Cajon Central Fire Station 160 E. Lexington Ave. (in Back)
2 nd Saturday:	Carlsbad 10:00 am Carlsbad Safety Center Orion Way Carlsbad
3 rd Saturday:	North Park 10:00 am North Park Recreation Center 4044 Idaho Street San Diego
4 th Saturday:	Chula Vista 9:00 am Salvation Army 643 Third Ave Chula Vista
5 th or last Saturday:	Escondido 10:00 am Escondido Chamber of Commerce 720 north Broadway Escondido

To make advance reservations or to find out more info from the site captain, please call 465-EXAM (3926)

WA6BGS NETS

David Cyr: KG6QCO Net Manager

WAMO NETS:

Wednesday and Saturday Nights 8:00 pm local time 7:30 "Checkins"

10 Meters: 28.480

Tuesday Night Rag Chew net:

8:00 pm

Nets held on club repeaters

WA6BGS Repeaters

2 Meters SANDRA Repeater Output 146.265 " Otay"

Input + Split
PL 107.2

224.080 - 107.20 PL 445.900 - 141.30 PL

Don't miss it. All members welcome.



Club Attire

***** Shirts on hand Call for Sizes ****
Get your jackets, hats and t-shirts.
Show off your club colors and let all know that the Amateur Radio Club of El Cajon is strong and growing.

Calendar of Events April 2005

May 3: Board Meeting, 7:00 pm

May 7: Swap Meet, Santee Drive In, 6:30 am

May 7: T-Hunt, Grossmont College lot, 6:00 pm

May 12: General Meeting, 7:00 pm May 14: ARES Meeting, 8:00 am

May 21: Swap Meet, Santee Drive In, 6:30 am

May 21: T-Hunt, Grossmont College lot, 6:00 pm

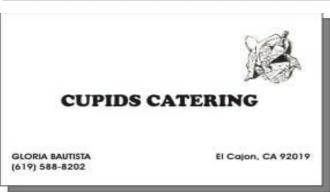
May 26: EMS Drill contact Don KG6NDX

June 25-26 ARRL Field Day

The Counterpoise is also online in FULL COLOR. Check it out and the club's website at: www.gsl.net/wa6bgs

Get your <u>advanced</u> copy by e-mail. I will send it out in .PDF format the night it goes to print. E-mail me and let me know that you would like a copy. Size of file maybe up to 1.5 mb at times.







Change of Address

Moving? Do not miss an issue of the Counterposie. Fill out the Change of address form below. Call_____ WAMO# _____ Name_____ Address _____ State Zip New Address: Address _____ City _____ State ____ Zip ____ Send to Membership Chairperson: A.R.C.E.C./ P.O. Box 50, El Cajon, CA 92022

		-
ARCEC Member	ership Application	
1. Amateur Call Sign	2. Class of License	
3. First Name	4. Last Name	
5. Street Address	6. City, State, Zip+4	
7. Home Phone	8. Work Phone	
May we list: Y N		
9. DOB	10. e-mail	
A Day Marchan	12 12 14 mbon	
11. ARRL Member	12. ARES Member	
Yes no	Yes No	
13. RACES Member	14. Sponsored by:	
Yes No	or Family Member	
the Amateur Radio CI for new or renewal m \$18.00 for Individual,	person	S

New () or Renewal ()	WAMO Number
Certificate Issued	Computer Database Updateed
Paid Cash ()	Check No.
Check ()	

Computer Roster Available

Want the roster sent to you via e-mail? Send an e-mail to David Cyr KG6QCO, and he will send you the database back as an attachment. He uses Excel, but may be able to convert to various formats if asked. Send your request to 619-328-0246 or KG6QCO@cox.net

Dage 5 Counterpoise



Birthdays

J		N6MTG		Graham
I	May 1	KG6KLM	Felly	Parel
I	May 2	KB6MLS	William	Fuller
I	May 3	KC6LEX	Andrea	Ames
I	May 4	KG6IIQ	Bob	Cooke
I	May 4	KE6FJZ	Alice	Hoke
I	May 8	KC6SDG	Ron	Kerzner
I				Skidmore
I	May 11	KE6HBQ	Greg	Richard
I	May 11	KG6KLF	Martin	Werner
I	May 12	KB6WQ0	Carol	Myrick (L)
I	May 14	KD6KHQ	Linda	Kennedy
I	May 14	KA6RLX	ΑI	Gentz (L)
I	May 14	KD6ZNU	Shirley	Boehme (L)
I	May 17	W6JPB	Joe	Wilkerson
I	May 19	WB6DSP	Dave	Johnson
I	May 20	K6FQR	Allen	Guinup
I	May 24	KF6BOJ	Ed	
I	May 25	NV6E	Herald	Sawdy (L)
I		K6CR		Richardson
I	May 30	W6ULU	Bob	Peasley
I	May 31	KF6UJC	Bob	Crouch
I	May		Herbert	Mansfield
I				
I				
I				

Jokes

A young boy enters a barber shop and the barber whispers to his customer, "This is the dumbest kid in the world. Watch while I prove it to you."

The barber puts a dollar bill in one hand and two quarters in the other, then calls the boy over and asks, "Which do you want, son?"

The boy takes the quarters and leaves.

"What did I tell you?" said the barber.

"That kid never learns!"

Later, when the customer leaves, he sees the same young boy coming out of the ice cream store. "Hey, son! May I ask you a question? Why did you take the quarters instead of the dollar bill?"

The boy licked his cone and replied, "Because the day I take the dollar, the game's over!"

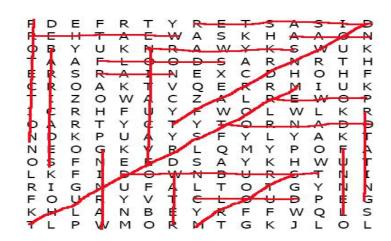
W5COM

Word Search "I Love a Clean SD"

В	E	E	R	В	o	т	т	L	E	s	R	s	Α	С
G	C	Н	A	I	R	S	٧	Q	J	F	0	J	I	K
Н	R	F	W	K	Н	F	D	G	S	D	s	G	T	М
Α	T	I	R	E	S	M	T	X	A	G	Α	В	R	G
I	C	R	C	S	R	Н	G	C	Α	R	C	Α	A	T
R	W	Α	L	L	E	T	A	В	E	D	Т	C	S	R
В	Α	J	Н	Υ	О	N	C	Т	N	R	R	K	н	A
R	K	M	G	0	s	I	T	K	Α	В	D	P	K	C
U	D	Н	L	D	T	E	L	C	X	E	K	Α	s	G
S	F	В	T	S	В	K	G	٧	F	D	М	C	н	N
н	0	C	Α	U	J	N	Н	s	X	F	D	K	O	I
X	R	L	T	В	I	D	J	D	C	R	0	G	E	P
M	P	T	F	P	s	G	Н	L	J	A	0	w	s	P
Α	S	G	P	L	Н	M	K		X	М	w	R	х	0
K	J	0	L	D	R	Α	D	Ι	O	E	C	D	М	Н
D	Н	S	T	R	Ε	E	T	s	I	G	N	Q	L	S
S	T	E	K	C	Α	P	P	U	Н	C	Т	E	K	A

Backpack Shoes Bedframe Shoppingcart Beerbottles Sodacans Bikes Streetsign Chairs Tires Cigarettebutts Toolbox Hairbrush Trash Ketchuppackets TV Oldradio Wallet Plasticbags Wood

Last Months Word Search





He's the all around nice guy, voted Ham of the Year twice (1989 and 1998) and follows through with what he says he'll do. He's honest and straight forward. He knows what he's talking about and others admire him for it. After 24 years as a member of the El Cajon Amateur Radio Club, John Cordle has more than earned the spotlight, he deserves it. KF6XY, WAMO 475 is this month's Ham. His daughter Rebecca KE6IQX and Granddaughter KF6YVL followed in Mary's N6KHR footsteps in joining being a ham. Although Mary is a slient key, she is still around in our hearts.

He is the man who helped get the 2 meter repeater frequency up and running. He also started the WAMO net and ran it twice a week for ten years. In that time, he has worked with close to 1100 WAMO contacts. He has worked with the Mother Goose Parade and Special Olympics, as well as volunteer as an examiner with SANDARC for ten years.

In addition, he has served as a membership chairman, director and president of the club in 1998. As a life member of the club, John has an Extra license and has contacted world-wide. He played an important role in the creation of the bylaws for the Club. From other Hams, John is well liked and venerated for his many contributions to the El Cajon Amateur Radio Club. His work has ensured the enjoyment and service of Hams for future generations. Never just a voice on the radio, the spotlight shines on KF6XY. 73!

Tassy Rios, Staff Writer

W6NXS Hank Wayne Owner



Serving the Ham Community, Law Enforcement, and Fire Departments

9920 Prospect Ave Suites 107 & 108 Santee Ca. 92071

Phone (619) 258-4237

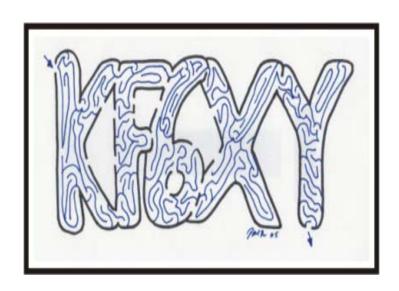
hw@code3communications.com code3communications.com

Custom Communication Solution



Dan KD6OKR ran the Santee site. Nice Job

MAZE



The Editor's Corner KC6QLS Paul



On April 9, 2005, I attended the I Love A Clean San Diego Event at Mission Trails State Regional Park in Santee as the communications person for my wife's Girl Scout Troop, who volunteered to work at the event.

Due to the recent rains resulting in an abundance of high brush, safety was a priority. The approximately 50 volunteers were disbursed into two groups and were led out to pick up trash at the park and along the San Diego River by two Mission Trails Park Rangers. From my vehicle, I remained in direct radio contact with the troop via simplex.

Dan KD6OKR, was the designated radio control operator at this location and Tuck Miller, NZ6T, was the net control operator for the entire event. The groups at this site collected two trucks full of trash, including three shopping carts, bikes, tires, signs, chairs, and a frying pan. Everyone worked hard, but seemed to have fun.

Paul Rios KC6QLS KC6QLS@cox.net

Club Hats are in

List of members to pick up hats at the next meeting. Bring in your \$5.00. 10 more hats are available. See ED A16O.

AE6AV, AE6QW, KA6NFC, KC6QLS, KC6TBG, KC6YSO, KD6VKZ, KE6GLM, KG6FBV, KG6NNU, KC6QCO, KG6UQA, AND WB6MNR

HATS....HATS....HATS....HATS....HATS....

Prize Table Needs Help

Thank you for your contributions to the Prize Table! We still need your Support and Help or it may just end up a thing of the past. To Help, contact WA6PPG Carl Ferree at 328-2694 e-mail at cferree@IEEE.ORG

Things to keep in mind

San Diego County Fair needs Hams to work the Ham Radio Station.

Fair starts 10 June and the El Cajon Club mans the booth during that Friday and first weekend. There are three shifts during the day, starting from 1000 to 1400, from 1400 to 1800 and from 1800 to closing (around 2200 or so, sometimes earlier).

Contact: Mike N6OPH

Start to think about Field Day June 25-26, 2005

Volunteers needed for ITU conference in May, generals or higher licensees.

Contact: Mike N6OPH 619-290-6149

New Members

None this month

SANTEE DRIVE-IN

SWAP MEET

10990 Woodside Ave., North FOR INFORMATION, CALL 449-SWAP Ham Radio, Computers, Electronics ACRES & ACRES OF BARGAINS 1st & 3rd Saturday of the Month

GATES OPEN 6:30 AM

CREST RADIO MUSEUM

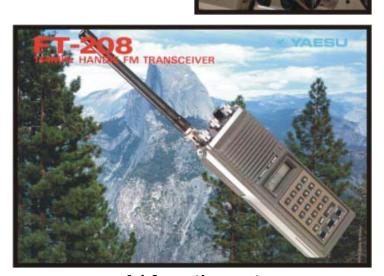
Pat Bunsold WA6MHZ

This months photos of some items from our past. We hope you enjoy. Some of you may remember working on one of the rigs or may know someone that might have.



Heathkit DF-2032 HT and Charger unit

Top View 8 channel 2 Meter Crystal



Ad from the past

PUBLIC SERVICE EVENTS

From Rich, N6NKJ

Hello from the ARES Corner:

I URGE ALL OF YOU, to apply for the new ARES/RACES card as soon as you can. And if you would like to get one, I may be able to arrange to have someone take your photograph for your card at one of our meetings, or even set a day and time to get your picture taken. But please, get your card as soon as you can, because as you know a disaster can strike at anytime, and it will be too late once an emergency happens, to get the paperwork filled out while the disaster is in progress. By the time the Counterpoise reaches you. The "Lost Boys Trail Run" may be over, since it takes place on May 14, if not, then please contact Dave Doan, at kc6yso@amsat.org and offer to help him with this event.

One more item, REMEMBER, the DREADED FIRE SEASON IS going to be here very soon, and we will be going out on Red flag patrols on two or more occasions. So be ready. And I have talked to Roxanne at CDF, and she is willing to put on some more training again this year, either Wild land Fire Safety Training, or some other type of training. So keep listening to your local ARES net, or pick up a copy of the Counterpoise, or read the ARES Alert at www.gsl.net/sdgarrl.

Continued page 10

Public Service Events Continued

Special Olympics Greater Games, 4 and 5 June. We need a lot of amateurs to help out with this one; and it is a good way for those who have just received their license to get on the air and learn how to pass traffic and become familiar with their equipment. The need for ham radio operators for this operation is great since there are so many different sport activities going on at the same time. In years past, the amateur radio club of El Cajon has provided operators for one of the days. Is this club, with 230 members up to the challenge?

On August 20th, ARES, will have a very large SET exercise, and we are going to need a lot of amateurs to help in this drill. What does SET mean; simulated emergency test. All of us in ARES, are asking you to become involved with emergency communications now, not later. So please join us in being prepared. Many years ago, amateur radio operators were willing, able and ready to help out during emergencies and public service events, but now, it seems as though that spirit is very slowly dying. It is my hope to see people once again volunteering their unique talents with ARES, RACES, or with some other type of communications group.

Well, that does it for this month. Take care of each other and enjoy life.

73 Rich, N6NKJ

Ham Gear For Sale



TM-621A 144/220 cross band, manual and original box. \$300.00 John KF6XY (619) 697-2700



TM-641A 144/220 cross band, manual and original box. \$400.00 John KF6XY (619) 697-2700



IC-2GAT 2 meter, 7 watts, Speaker Mic, Desk and wall chargers, manual. \$150.00 John KF6XY (619) 697-2700



Kenwood 7950 2 meter FM \$75.00 John KF6XY (619) 697-2700

For Sale Continued

I Love a Clean San Diego Photos



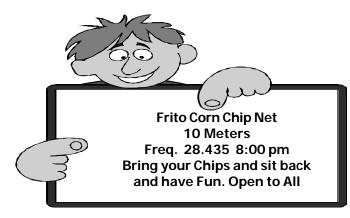
TS-940S, Auto tuner, SP-940, 100 W, 160 to 10 meters, Builtin PS, MC60 Desk Mic, manuals original box and, Phone Patch. \$800.00 John KF6XY (619) 697-2700

Astro PS 12 AMP with meters \$50.00 All kinds of Antennas call. John KF6XY (619) 697-2700



Girl Scout Troop 6326 was one of many volunteers that helped clean up the San Diego River in Santee. What a work out!









Amateur Radio A National Resource



Is your membership ready to expire?

Take a look on your mailing label. Is the expiration date in 2004? Does it say EXPIRED? That means it's time to mail in your yearly dues. Please take time to fill out the membership application in this newletter, and mail it in, or bring it to the next meeting.

PRSRT STD U.S. Postage **PAID** El Cajon, CA 92020



Amateur Radio Club of El Cajon

P.O. Box 50

El Cajon, CA 92022