



RF



ORANGE COUNTY AMATEUR RADIO CLUB, INC.

VOL. LIV NO. 9

P.O. BOX 3454, TUSTIN, CA 92781-3454

September 2013

The Prez Sez.....

by Nicholas AF6CF



Greetings to all! September is the Club's 80th anniversary, and we have a big reunion party to celebrate it. There will be speakers, food, free door prizes and a big opportunity drawing, plus a special drawing for an FT-817 QRP radio. Even those members that are far away and cannot make it personally will be able to attend remotely by teleconference.

As mentioned last month, we have big plans for the rest of the year with the upcoming Club Auction in October with

auctioneer extraordinaire Chip Margelli, K7JA in October, and Doug Britton W6FKX for the November meeting.

Speaking of the November meeting, we will have the elections for next year's Board of Directors. This is your chance to help the Club run its daily business by becoming one of the Directors (or even President). If interested, please contact Kris KC6TOD or myself to be in the list. Any current Club member can have any position on the board.

The Christmas Party date has been set for Friday December 13th. Mark your calendars early so you don't miss it. As usual, I look forward to an eyeball contact with you all at the next General Meeting.

73 DE AF6CF

The next general meeting will be on:

Friday, Sept 20

@ 7:00 PM

**80th Anniversary
Reunion**

As usual, we will be meeting in the
east Red Cross Building, Room 208.
See you there!

Anniversary / Reunion Friday Sept 20th 7 PM

**Meet former members who
will be attending**

**Skype check-ins – Dee &
Carl, and Kenan**

W6NGO History Minute WW2

**“Future of Ham Radio” panel
discussion**

**HRO Gift Certificate Door
Prizes (1 free ticket per at-
tendee)**

**Drawing of the Yaesu FT-817
QRP HF Radio**

Food, beverages, and fun!

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**ORANGE COUNTY
AMATEUR RADIO CLUB**
www.W6ZE.org



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Feedback & Corrections:
rf_feedback@w6ze.org

Submit Articles:
editors@W6ZE.org

Monthly Events:

General Meeting:

Third Friday of the month
at 7:00 PM
American Red Cross
600 Parkcenter Drive
(Near Tustin Ave. & 4th St.)
Santa Ana, CA

Club Breakfast:

Second Saturday of every
month at 8:00 AM
Jagerhaus Restaurant
2525 E. Ball Road
(Ball exit off 57-Freeway)
Anaheim, CA

Club Nets (Listen for W6ZE):

28.375 ± MHz SSB
Wed- 7:30 PM - 8:30 PM
Bob AF6C, Net Control

146.55 MHz Simplex FM
Wed- 8:30 PM - 9:30 PM
Bob, WB6IXN, Net Control

7.086 ± MHz CW **OCWN**
Sun- 9:00 AM – 10 AM
John WA6RND, Net Control

VISIT OUR WEB SITE

<http://www.w6ze.org>

for up-to-the-minute club
information, the latest
membership rosters, special
activities, back issues of RF,
links to ham-related sites,
vendors and manufacturers,
pictures of club events and much
much more.

Club Dues:

Regular Members	...\$20
Family Members*	...\$10
Teenage Members	..\$10
Club Badge**\$3

Dues run from Jan thru Dec and are
prorated for new members.

*Additional members in the family of
a regular member pay the family rate
up to \$30 per family.

**There is a \$1.50 charge if you'd
like to have your badge mailed to
you.

Carol and Ken Bourne Celebrate 50th Wedding Anniversary



Congratulations to Carol (N6YL) and Ken (W6HK) Bourne on their Golden Anniversary (August 31). Believe it or not, this is a lifetime love affair that began with a 6 meter QSO in the early 1960's. Ken, who was then K9GHR in Glen Ellyn, Illinois, was on 6 meters with a local ham across town, and this ham put Carol (unlicensed at that time) on the air for a third-party QSO. Ken and Carol struck up a conversation, and after the QSO Carol wanted to meet the guy with the nice voice on the other end of the radio.

Soon they were able to meet, fell in love, and began dating. Ken proposed to Carol, and they were married on August 31, 1963. Carol quickly got licensed, with the call WA9NEJ. They have 2 sons who are teachers - Bob K6RBI, and Don KB6TVK. Their daughter Donna KA6DSO became a silent key in 2008.

Carol and Ken, along with their family celebrated their anniversary with a Hornblower Dinner Cruise in Newport Bay. They were treated to one of the most spectacular sunsets seen in So Calif. in a long time.

Congratulations to the Bournes!

Note: See the September and October 2012 "RF" for pictures and description of their station in Illinois.



OCARC Welcomes New Members

We welcome the following new members:

Dick Mirko K6HRT

Ronald Frank KK6DWD

John Cooper (no call)

Cass Kazmierkiewicz W6SQC

Tom Cowart KJ6UFJ



Congratulations on License Upgrades

Gene Eckert KJ6OML to Extra Class

June Eckert now AG6UG to Extra Class

Roland Koluvek now WW6RK to Extra Class

ANNUAL RADIO AUCTION

Friday, October 18, 2013

Auction Rules

The OCARC Annual Auction will take place on Friday evening, October 18th, 2013, at 7:00 PM at the American Red Cross facility located at 600 N. Parkcenter Drive, Santa Ana. The room will open at 6:00 PM to allow registration, set-up and viewing. All buyers and sellers are welcome. The following rules for the auction will be in effect:

1. Only ham radio or electronic equipment / items will be auctioned (i.e.: no fishing equipment, etc)
2. Buyers and Sellers must register at the door with the OCARC Treasurer. **There is NO registration fee.**
3. Sellers should number each item in their lot. A tag should indicate the minimum bid they expect.
4. Only 3 items from a Sellers lot will be auctioned during each turn. After auctioning 3 items, the auctioneer will move on to the next lot. After the first 3 items from every lot have been offered for bidding, the auctioneer will start the second round of auctioning with the next 3 items in lot #1.
5. Auction bidding will take place as follows:
 - a. \$0.00-to-\$5.00 bidding will take place in \$0.50 increments.
 - b. Over-\$5.00-to-\$50.00 bidding will take place in \$1.00 increments.
 - c. Over-\$50.00-to-\$100.00 bidding will take place in \$5.00 increments.
 - d. Over-\$100.00 bidding will be in \$10.00 increments.
6. **Rules 4 and 5 may be changed at the auctioneer's discretion to expedite the auction.**
7. Payments for purchased items are due at the end of the auction and shall be by cash or check with the appropriate ID. No two-party checks or credit cards are allowed. Disbursements to the Sellers will be by OCARC check, only. Sellers will be charged 10% of the selling price for items sold by OCARC.

A special table will be set up for donated items. The proceeds of donated items will go to the OCARC.

**The American Red Cross
George M. Chitty Building
600 Parkcenter Drive
Santa Ana, CA.
Second Floor, Room 208***
(Enter from the West Side.)

Note: The door locks after 7 PM. If no one is there to let you in call W6ZE on the talk-in frequency for admittance.

TALK-IN 146.55 MHz Simplex

* Room is subject to change.



CLAIREMONT REPEATER ASSN is looking for additional volunteers to assist us in providing communications for the:

“Step-Out Walk to Stop Diabetes” in Orange County

Sponsored by the American Diabetes Assn.

Your assistance is needed on Saturday, October 5, 2013 from approx. 6:30am to 10:30am. This event will be held throughout Knott's Berry Farm Park and Soak City. All you will need is a 2m HT, speaker mic and earphone.

Here is your chance to practice your emergency communication skills and participate in a very worthwhile community service.

If you are interested in assisting, please email Shelley KC6ZOW at kc6zow@arri.net or Roy N6SLD at n6sld@arri.net or call 714.873.8220. Volunteers usually are provided a shirt for the event, so please also provide us with your shirt size.



8039 Beach Blvd Buena Park, CA 90620

Orange County Amateur Radio Club 80th Anniversary Polo Shirt Order



Port Authority® - Pique Knit Polo with Pocket. K420P

We garment washed our pique knit polo for softness and added a pocket for pens and more.

- 7-ounce, 100% ring spun combed cotton
- Double-needle stitching throughout
- Flat knit collar and cuffs
- Locker patch
- Horn-tone buttons
- Side vents

Adult Sizes: XS-6XL



Port Authority® - Ladies Pique Knit Polo. L420

A favorite year after year, these polos are known for their exceptional range of colors, styles and sizes. The soft pique knit is shrink-resistant and easy to care for, so your group will always look its best.

- 7-ounce, 100% ring spun combed cotton heavyweight pique (preshrunk)
- Garment washed for softness
- Double-needle stitching throughout
- Traditional, relaxed look
- Flat knit collar and cuffs
- Reverse placket
- Horn-tone buttons
- Locker patch
- Side vents

Ladies Sizes: XS-4XL

Price \$36.00. Includes sales tax and shipping

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Order Form**Ship To Information**

Name
City
Zip Code
Phone

Date Address State Shipping Label Instructions email **Call Sign****Products****Style** **Color**

K420P	White	XS <input type="text"/> 36.00	S <input type="text"/> 36.00	M <input type="text"/> 36.00	L <input type="text"/> 36.00	XL <input type="text"/> 36.00	2XL <input type="text"/> 37.00	3XL <input type="text"/> 38.00	4XL <input type="text"/> 39.00	5XL <input type="text"/> 40.00	6XL <input type="text"/> 41.00
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L420	White	XS <input type="text"/> 36.00	S <input type="text"/> 36.00	M <input type="text"/> 36.00	L <input type="text"/> 36.00	XL <input type="text"/> 36.00	XXL <input type="text"/> 37.00	3XL <input type="text"/> 38.00	4XL <input type="text"/> 39.00
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Sub Total Mens or Ladies Style Personalization - Name Personalization - Call Sign Qty Total 



Last Month's Puzzler:

Three hams from a rival radio club, Tom, Dick and Harry, find an unbuilt Heathkit DX-100 kit at the local swap meet. Quickly picking up the gem at a bargain price they proceed over to Harry's shack. Mulling over how to assemble the kit, they decided that it was a two man job. While two of them built the kit, the third would video tape the work for YouTube. But who would do what?

Doing a little math, they determined that Tom and Harry, working together, could build the kit in 20 hours. Doug and Tom could do it in 60 hours and Harry and Doug could to it in 30 hours.

How long would it take each ham to built the kit if they worked alone? Which one would end up taking the video?

Answer:

There was only one response to last month's puzzle. Congratulations to Fried - WA6WZO who correctly answered the puzzler. I know of a few others who attempted it, but none of them offered a solution. I did get a few enquiries about the word "could" and if it had a bearing on the solution. NOPE! There is no trick wording or such. The problem is a simple one of the type "*Three equations and three unknowns*". The solution is straight forward except for a twist at the end!

Let T, D and H represent the amount of work Tom, Dick and Harry each can do in one hour. From that you get the three equations:

$$T + H = \frac{1}{20} \quad (1)$$

$$T + D = \frac{1}{60} \quad (2)$$

$$H + D = \frac{1}{30} \quad (3)$$

To make these equations easier to work with, convert the fractions to a common denominator, in this case 60:

$$T + H = \frac{3}{60} \quad (1a)$$

$$T + D = \frac{1}{60} \quad (2a)$$

$$H + D = \frac{2}{60} \quad (3a)$$

Now you can choose any of the equations and solve for one variable with respect to the other. I'll use equation 2A, solve for D (eq. 4) and substitute it for D in equation 3a (eq. 5):

$$D = \frac{1}{60} - T \quad (4)$$

$$H + \left(\frac{1}{60} - T \right) = \frac{2}{60} \quad \text{or}$$

$$H = \frac{1}{60} + T \quad (5)$$

Next, equation 5 is substituted into equation 1a, and solved for T:

$$T + \left(\frac{1}{60} + T \right) = \frac{3}{60} \quad \text{or}$$

$$2T = \frac{2}{60} \quad \text{or}$$

$$T = \frac{1}{60} \quad (6)$$

Thus in one hour Tom can complete 1/60th of the kit. Hence he can build the kit in 60 hours. Substituting 1/60 for T in equation 1a yields:

$$\left(\frac{1}{60} \right) + H = \frac{3}{60} \quad \text{or}$$

$$H = \frac{2}{60} = \frac{1}{30} \quad (7)$$

Thus in one hour Harry can complete 1/30th of the kit. Hence he can build the kit in 30 hours.

Finally we can substitute either the value for T into equation 2a or the value for H into equation 3a to solve for D.

Using equation 2a we get:

$$\left(\frac{1}{60}\right) + D = \frac{1}{60}$$
$$D = 0$$

Using equation 3a we also get:

$$\left(\frac{2}{60}\right) + D = \frac{1}{60}$$
$$D = 0$$

Thus in one hour Dick makes no progress on the kit and he would take forever and never finish the kit. Obviously Dick will be the camera man!

73, from AF6C



TRY THE CALIF QSO PARTY Oct 5 & 6

Mark the weekend of October 5th & 6th on your calendar and start planning for a weekend of radio fun . The first full weekend of October marks the annual running of the California QSO Party (CQP) – the most fun you can have with a radio if you live in the Golden State. This year marks the 47th running of CQP sponsored by the Northern California Contest Club. OCARC members Arnie **N6HC**, Bob **AA6PW**, Jeff **W6UX** and Tim **N6GP** say that they will be on the air for at least part of this contest.

Why contest? From an operating point of view, most aspects of Ham Radio from Public Service, Chasing DX to working contests have one thing in common – accurate and timely copying of Information often under stress. Entering a contest either casually to give some points or as a serious effort, is a great exercise in operating “under fire”.

CQP provides a rare opportunity for stations in California because everyone else HAS TO WORK US. This is the one weekend a year that other hams want to work W6! We are the DX!

The contest runs from 1600 UTC Oct 5 to 2200 UTC Oct 6 on the non-WARC bands. For rules and other info check the CQP website at www.cqp.org There is a category in Calif. just for new testers

If there any questions about CQP, or setting up software to log this contest, contact: Tim Goeppinger N6GP . N6GP@w6ze.org or 714-730-0395

ARRL CONTEST SCHEDULE

SEPTEMBER

<i>10 GHz & Up Contest - Leg 2:</i>	Third full weekend of September, 6:00AM local time Saturday through 11:59pm local time Sunday.
<i>International EME Competition (2.3 GHz and Up)</i>	0000z Saturday Sept 28 – 2359z Sunday Sept 29

OCTOBER

<i>School Club Roundup</i>	Monday Oct 21 – Friday Oct 25 ^h , 24 hours max
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CQ MAGAZINE CONTEST SCHEDULE

SEPTEMBER

<i>CQ Worldwide DX RTTY</i>	0000Z, Sep 28 to 2400Z, Sep 29
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OCTOBER

<i>CQ Worldwide DX SSB</i>	0000Z, Oct 26 to 2400Z, Oct 27
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The ARRL Pacific Division and the Mt. Diablo Amateur Radio Club Present:



PACIFICON 2013- October 11-13, 2013

- **The Great West Coast Ham Radio Convention!**
 - **Largest West Coast Vendor Show of Amateur Radio Gear!**
 - **More Than 75 Outstanding Technical Forums!**
 - **Great Swap Meet!**
- and...much, much more!*

Returning to the Magnificent Santa Clara Venue

Marriott Santa Clara Hotel
2700 Mission College Blvd.
Santa Clara, California

For Events, Latest Updates and Registration go to:

www.PACIFICON.org

PACIFICON 2013 Events, Forum Topics, and Exhibits Include:

- Friday All-Day Antenna Seminar • Friday Evening New Media Elmers and Podcasters • Saturday Morning Kickoff with Speaker Gordon West • More Than 75 Outstanding Technical Forums • Largest West Coast Vendor Show of Amateur Radio Gear • Saturday Amateur Radio and the Law Seminar
- Great Saturday Swap Meet • Ham License Exams • Daily Radio Prize Drawings • Direction Finding/Fox-Hunting, Beginner and Advanced • Great QRP Programs • Amateur Television (ATV/DATV) • HFpack Activities • Saturday All-Day Technician License Class • Working Satellites • DXpeditions • Contesting
- A Full Slate of Youth Projects and Activities • Kit Building • Emergency Communications • Saturday Evening Banquet with Guest Speaker • Annual ARRL Pacific Division Director's Forum • Understanding the Physics of Radio • Moon Bounce - EME • Antenna Theory & Construction

**Come and Experience
the Many Facets of Ham Radio!**

Pacificon Committee - pacificoninfo@pacificon.org
www.pacificon.org - (925) 945-8007

OCARC GENERAL MEETING MINUTES 2013-08-16

The OCARC General Meeting was held at the Red Cross Complex on August 16th 2013. The meeting was called to order at 7:01 pm. There were 40 people including 5 visitors in attendance. The meeting started off with the Pledge of Allegiance and then a series of quick announcements as follows:

- There is a special members raffle at the September Anniversary Event for a Yaesu 817 backpack radio. Tickets are \$5.

80th Anniversary Coffee Mugs are \$10 – Paul – W6GMU is collecting money and has the sign up



- George – N6VNI has an information sheet on how to order a club logo T-shirt. [see page 5 for details]
- Kris – KC6TOD is looking for members who are interested in being part of the 2014 Board of Directors. Elections will be held at the November meeting.
- There was also an introduction of those in attendance.

The first speaker for the evening was Ken – W6HHC. Ken's presentation was to bring us up to date on the DATV-Express Project and give us a preview of his presentation for the September ARRL and TAPR Digital Communication Conference in Seattle. Ken and club member Robbie – KB6CJZ are involved in the development of a new Digital Amateur Television transmitter board that will allow more Amateurs to enjoy working Digital TV signals. The larger team working on

this project includes hams in Oregon WB6P, Ohio WA8RMC and England G4GUO.



Ken W6HHC presented the status of the DATV-Express Project

Currently available DATV transmitters cost \$1000 or more. This new board is likely to sell in the \$300 range and will be marketed under an open source license. With a new low cost entry point to DATV and provided open source software new users will be encouraged to make enhancements and experiment. The team hopes to see many new Hams joining the DATV world. It is also hoped that some of those individuals will be the source of new ideas for the software and possibly for the board itself.

In order to show the latest progress Ken had a transmitter and receiver up and operating. This included an analog camera that was trained on the station area with its images fed into a small MPEG-2 Encoder. The Encoder was connected via USB to a PC operating under Linux and utilizing the Project software. From there the processed MPEG-2 data is fed into the DATV-Express Board which produces a signal that is sent on to two stages of power amplification and then through a small wire antenna.

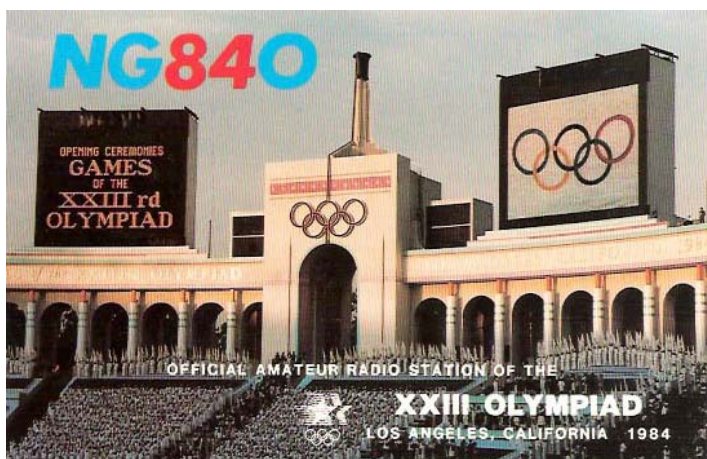
On the receiving end was a similar wire antenna feeding the signal into a standard TV set top box capable of receiving DVB-S protocol signals. Next another MPEG-2 decoding process and then images were displayed on the screen of a second computer. I know what you're thinking but we checked and the camera **wasn't** just plugged into the second computer.

OCARC GENERAL MEETING MINUTES CONT'D 2013-08-16



This is the DATV-Express demo set-up for receiving digital-ATV video

The next step for the project team is to get a larger group of testers using the latest version of the project board. Also, additional programmers are needed to complete aspects of the software. All in all, the DATV-Express project is heading for some exciting times.



NG840 QSL Card shown during 1984 Olympics Ham Station 'History Moment' by Arnie N6HC

The second speaker was member Arnie – N6HC with an extended History Minute regarding his participation in the 1984 Los Angeles Olympics Ham Radio Station.

Arnie and his family had the pleasure of serving for a week at the Olympic Village Ham Radio Station located on the UCLA campus. Arnie shared his pictures and told us about his fond

memories. While band captain he had a few athletes and coaches visit the station but also had the experience of meeting legendary ham W6AM – Don Wallace. Don had also participated in the 1932 Los Angeles Olympics Ham Radio Station and so over 50 years later he was coming back to be part of the Olympics Special Event station once again. Now that was a real moment of ham history and Arnie was there.



Arnie N6HC (left) and his wife Sheryl KA6DOW (middle) and son Benjamin N6COG all operated the special ham station during 1984 Olympics

At about 8:00 pm a break was called.

The meeting resumed at 8:19pm. A quorum of the board directors was in attendance.

Vice President: 80th anniversary party at September general meeting.

Technical: new supplies have arrived to make membership badges so latest ones will be completed soon.

Public Relations: looking for members interested to several on the Board for 2014. Elections in November.

Addendum to the July General Meeting Minutes:

[Also, before the break, a check was presented to the club for \$231.30 for the balance of the Field Day generator costs from the Kei Yamachika – W6NGO Trust fund – Ed.]

The above information was added to website copy of our July General Meeting Minutes but did not make the cut when the newsletter was produced.

Meeting adjourned at 8:36pm.

Respectfully submitted by:

Tim Millard, KJ6NGF, Secretary 2013.

OCARC Board Meeting Minutes

August 10, 2013

The OCARC Board meeting was held at the JagerHaus Restaurant, 2525 East Ball Road, Anaheim, and called to order by President Nicholas Haban AF6CF on Saturday, August 10, 2013. Called to order at 8:15 am and all directors except Doug W6FKX and Bob – AF6C were present. Also, Ken's wife Diane was a visitor.

DIRECTOR REPORTS

VP – Tim N6GP reports that he made a presentation to Adult Leadership of Fullerton Boy Scout Troop 93 regarding Ham Radio.

Treas – Ken W6HHC reports his Alaska vacation was good.

Secr – Tim KJ6NGF had four pieces of mail all of which were handed over to Ken because they involved membership payments for new and renewing members.

Publicity – the pricing for the radio that is being given as a prize at the September anniversary meeting is \$712. We should qualify for a \$50 rebate with the purchase. Kris will be unable to attend the next General Meeting so Nicholas will bring the raffle grid board.

Old Business:

- 2.) **Newsletter Editors:** Sept – N6GP; Oct – KC6TOD; Nov – W6FKX; Dec – KC6TOD.
- 3.) **General Meeting Entertainment** – Ken – W6HHC doing a presentation at the August meeting, September – Party, October – Auction, November – Doug W6FKX on Long Beach Earthquake plus Ham Radio response. December – Dinner.
- 4.) **Field Day – Repairs Needed**
15m band balun to be built or purchased.
No decision reached since Technical Director was absent.
- 5.) **Field Day** -21,258 total points for FD, 18,708 QSO and 2,550 bonus points. Kris is working on a thank you letter to

Assemblyman Alan Monsour for attending our Field Day event. It was suggested that a similar letter could be sent to the FCC rep also. It was mentioned that Bob AF6C has already been corresponding with that individual.

- 5.) **Mugs with Club Logo** – Paul is not getting a response back from the vendor who was going to prepare Coffee Mugs with the Club Logo. He will attempt to reach again and then make a decision if a different vendor is needed.
- 6.) **PayPal Account reestablishment** – Ken requested Nicholas have PayPal ready by November.
- 7.) **September Reunion** – Proposed meeting Agenda reviewed.

There will be no Business Meeting at this event. Kris Jacob is looking at getting a cake, fruit tray, cookies for snacks. Also we will need to get sparkling water and cider for toasting the health of the club. Skype connection will be offered to former members who have moved away. There will be some time allotted for those friends to talk with the attendees. The Skype talking time will be featured during the 7-8 o'clock hour since it will be later on the East Coast. Tim N6GP will make sure to reach out to people he has connection to on Facebook such as Dee and Carl. Nicholas will find out how many people can be connected on Skype at one time.

Dan Dankert has the time capsule from the 75th Anniversary which will not be opened until 100th Anniversary, however, we are trying to locate a list of the items in the current time capsule.

Tim KJ6NGF is working on incorporating the discussed changes in the timeline and presenting that information back to the Board.

New Business:

1. **Board Member Absences** – Nicholas AF6CF asked that any Board members that are unable to attend the Board meetings to please let him know ahead of time when possible. While it is always possible that a meeting might need to be reschedule if a quorum is not present it should also be noted that

OCARC Board Meeting Minutes (cont'd)

August 10, 2013

enough Board Members have been able to attend each of the meetings so far this year.

2.) Field Day Planning – A decision was made to prepare “Field Day Planning Guidelines” to help us in the future. Tim KJ6NGF will be reviewing various materials and presenting them to the Board. It is hoped that such a document can be used to facilitate the planning of future Field Day events.

3.) Elections Committee – The Board would like to get an early start on finding nominees for next year’s Board. While it seems early to do so the Board members realized that our September, October and December meetings are all special events leaving only November to complete this task. Any member that is interest in serving is invited to contact Nicholas AF6CF with their interest. Also, at this time several members of the current Board are interest in serving next year but there is always room for new officers to serve as well.

Good of the Club

The Santa Barbara ARC is hosting the ARRL SW Division HamCon on September 6th – 8th in Buellton. See <http://www.swhamcon.com/> for details.

ARRL National Centennial Convention is being held July 17th – 19th in Hartford, Connecticut.

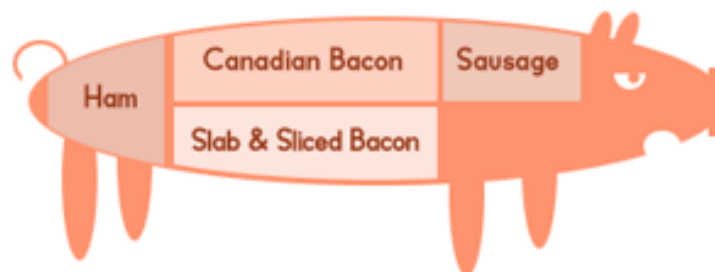
See

<http://www.arrl.org/files/file/Centennial%2014/Centennial%20Handout.pdf> for details.

Adjourned at 10:00 am

Respectfully submitted by:
Tim Millard KJ6NGF, Secretary 2013.

HAM CUISINE by Tim N6GP



What You'll Need:

- 1 box of Angel Food Cake Mix
- 1 can of Crushed Pineapple ~ approx. 20 oz.

What You'll Do:

Mix powder cake mix and crushed pineapple {including the juice from the can} together...

{ don't add any other ingredients }

Place in 9x13 **ungreased** glass baking dish or angel food cake pan...

Bake at 350 degrees for 33 – 38 minutes.

To avoid the cake falling a bit in the middle, immediately turn upside down to cool

Western Amateur Radio Association

NOW OFFERING AMATEUR RADIO VE TESTING SESSIONS

Contact V.E. George T. Jacob Jr. N6VNI
Phone Numbers: Home 562 691 7898 Cell 562 544 7373
Email: jac2247@gmail.com Or N6VNI@arrl.net

Sponsoring Club: N6ME Western Amateur Radio Association, Fullerton, Ca. "WARA"

Test site location:
La Habra Community Center.
101 W. La Habra Blvd.
La Habra, Ca. 90631
Date and Time:
Third Thursday of every month, @ 6 P.M. unless otherwise noted

Pre-Registration is requested and preferred.

Walk-ins are welcome.

Thursday, Sept. 19th, 2013 – 6pm
Thursday, October 17th, 2013 – 6pm
Thursday, November 21st, 2013 6pm