

QRO THE MONTHLY NEWSLETTER OF THE PALOS VERDES AMATEUR RADIO CLUB September 2011

Show and Tell: What's In Your Shack? (Part II)

Our club meeting on Wednesday, September 21, will again feature PVARC members as the presenters—briefly showing us their ham shacks, homebrew projects, or any other ham radio aspect they are proud to share.

Ham radio isn't always about asking what's in your wallet, but how we make do with whatever resources are available—including re-use or re-invention.

We hope you enjoy and are inspired by your fellow club members' short presentations.

When: September 21 (Wednesday)Place: Hesse Park , 29301 Hawthorne Blvd.,Rancho Palos VerdesTime: 7:30 pm



Garth and his lads won't be asking their familiar question at our next meeting, but we hope they'll also become ham operators. PHOTO: Screenshot from CapitalOne® Bank television commercial

Contests, Conventions, and a Change to Our By-Laws

By Jeff Wolf, K6JW PVARC President

With Labor Day come and gone, summer is unofficially over, and we're heading into the fall, which means a new contest season. I always look forward to the October and November biggies: the CQ WW SSB and CW contests. I'll have more to say about them in my October column but, in the meantime, mark your calendar for these always highly anticipated operating events. The SSB contest will be held over the weekend of 10/29-30; the CW contest over the weekend of 11/26-27.

By now, of course, Hamcon has come and gone. I hope you all had a chance to attend, browse and maybe buy stuff from the vendors, and soak up some knowledge in the many program offerings. And, did you get inducted into The Royal Order of the Wouff Hong? If not, shame on you!

You've all heard Mel, K6SY and me extolling the wonders of the International DX Convention in Visalia. Next year's convention will be held over the weekend of Friday, Saturday, and Sunday, April 20-22. Why am I mentioning this now, in September 2011? Because this is a VERY heavily attended convention, and the convention hotel and the nearest hotel (just across the parking lot) are already fully booked. There are many other rooms available in Visalia, however, and so there's time to make your reservation. Plan now to attend and lock up a room for yourself. Mel, by the way, is the Co-Chairman of the convention, and yours truly is the Program Chairman, so if you have any questions, ask us.

Last year, in recognition of rising legal exposure of organizations like ours, we placed a liability waiver on the club's application/membership renewal form. Only two members would not sign the waiver. The Board did not chase them down, however, because the club's bylaws did not mandate signature. At this month's meeting, we will be placing a proposed bylaws amendment before you that will state that by applying for membership or renewing membership, individuals will be signifying their acceptance of all provisions of the club's constitution and bylaws, including a waiver of club liability for personal injury and property damage.

The Board urges members to vote acceptance of this amendment. Neither the club's Board nor its rank and file members want potentially to be held liable should someone file a lawsuit against us for alleged injury or damage. In light of the particular exposure of the Board, failure to accept the provision could make it much more difficult to find people willing to serve in any Board capacity.

The amended text is provided on the following page in this issue of **QRO** and will be posted on the PVARC website. Additionally, copies will be available at the September meeting. Members wishing to vote but who cannot attend the meeting are urged to send their absentee votes to me. All this will take is a brief e-mail stating your vote for or against the amendment. Again, the Board urges you to vote "YES" on the amendment.

This month's program promises to be excellent, as more club members will be sharing their interests and shacks in a series of short presentations. Please plan to be there to support your colleagues.

73,

Jeff, K6JW 🔳

Monthly Program Notes from Our Vice President

By Bob Sylvest, AB6SY PVARC Vice President

As you are reading this issue of **QRO**, I hope it is a follow-on to your participation at the HAMCON in Torrance. Many of our club members present, and from all reports, the technical sessions and programs were well presented and well received. I also tried to use this opportunity to build some contacts for future programs for our club meetings.

As for our next program in September, we will continue our "show and tell" theme. Joe Pace, Mel Hughes and I will each say a few words about something in our shacks or equipment. If you would like to be a part of a continuation of this program, say with a short presentation at a future meeting, please contact me. Feedback from club members has been very positive about these presentations.

October will feature Mel (K6SY) again with a presentation on DX spotting and capture. At a recent meeting, Mel's computer, which was running unattended on a table in the corner, sounded an abrupt alarm, indicating a DX entity had been spotted, and it was one that he "needed". Unfortunately, he didn't have a radio at hand to work it. But it became clear that a DX chaser has multiple tools in his arsenal to up his chances for making elusive contacts. Mel will enlighten us on how this all works and how we can each become more prolific in our DX contacts.

Looking out one more month, our November meeting will feature a speaker who gave multiple talks at the HAMCON convention. Dennis Kidder, W6DQ, will present his "Care and Feeding of your HT" to the club. More about Dennis in the next **QRO**, but it suffices to say that this will be a presentation that hams of all classes will enjoy—and benefit from.

Continued from previous page

A Proposed Change to PVARC's By-Laws

PVARC members will be asked at our Sept. 21 meeting to approve an amendment to Section 4 of our club's By-Laws.

Our By-Laws currently read:

"Section 4 Membership

Application for membership shall be submitted to the Treasurer and will be accepted upon payment of dues. Application for membership constitutes agreement by the applicant to abide by the Constitution, By-Laws and rules promulgated by the club. Members are individually responsible for notifying the Treasurer of changes in address and/or telephone number. Membership will be terminated 30 days after expiration."

The above section would be superseded by the following By-Law, upon approval by 2/3 of members attending our next club meeting or submitting an absentee vote if not present at the meeting (see our President's column on page 2):

"Section 4 Membership

Application for membership shall be submitted to the Treasurer and will be accepted upon payment of dues. Application for membership constitutes agreement by the applicant to abide by the Constitution, By-Laws and rules promulgated by the club and to indemnify and hold harmless the Club, its members and its officers from any and all damages that may result from Club activities. Members are individually responsible for notifying the Treasurer of changes in address and/or telephone number. Membership will be terminated 30 days after expiration."

Please contact Jeff Wolf, K6JW, if you have any questions.

The PVARC team that staffed HAMCON's Information Desk throughout the convention:

Lovell Chase, KI6VZS Bob Closson, W6HIP Dan Colburn, W6DC Hal Croyts, KO6M Don Culler, KJ6FLI Clay Davis, AB9A Denzel Dyer, KG6QWJ Carol Epp, KD6VLO Herb Epp, W6RBW Diana Feinberg, AI6DF John Freeman, WW6WW Karen Freeman, KG6BNN Mel Hughes, K6SY Pat Hutchings, W6PBH Chuck McCown, K6CTM Bob Sylvest, AB6SY Curtis Watanabe, KI6KUK Jeff Wolf, K6JW Daniel Yang, K6DPY

WELCOME NEW MEMBERS OF THE PALOS VERDES AMATEUR RADIO CLUB IN 2011

Jerry Shaw, KI6RRD Barbara Shaw, KI6STY Jeremy Shaw, KI6SUA Malin Dollinger, KJ6HUB Stephen Barlock, KC6EID Sheldon Lawrence, KI6ATA Dennis Bales, KJ6PLM Robert Grotz, KJ6OQU Eric Siess, W6EWS Mike Caulfield, AF6VT Vickie Ruch, N6SKY Rhon Williams, KJ6IRJ

HAMCON Report

ARRL Southwestern Division Convention a Success

By Diana Feinberg, Al6DF

Many PVARC members contributed to a highlysuccessful HAMCON 2011 at the Torrance Marriott during Sept. 9-11.

I personally saw 43 PVARC members at HAMCON and I've heard at least eight more attended. This is significant in that our 51 members there would have comprised 4.0% of HAMCON's 1,265 registrants. Not bad for just one amateur radio club out of many across all of Southern California and Arizona! (Of course, many PVARC members belong to more than one radio club.)

Numerous PVARC members (see box at left) operated our HAMCON Information Desk and we greatly appreciated their service. Our desk was one of the first to start up on Friday and one of the last to take down on Sunday. We had good foot traffic and handed out numerous brochures as well as advice. In the final two hours of HAMCON we unexpectedly also handled parking validations.

The Vendor Hall at this year's HAMCON was a huge success, with every space sold. Some vendors reported selling enough during the short Friday afternoon session to completely cover their expenses coming to HAMCON. At the 2007 HAMCON in the same ballroom only about 2/3 of the vendor space was occupied.

Many of the Tech Talks on Saturday nearly filled their meeting rooms. At the Saturday lunch Rod Stafford, Secretary for the International Amateur Radio Union, discussed some interesting developments at the IARU. Among them is a possibility for amateur radio spectrum in the 5 MHz area going beyond just the five channelized frequencies currently there. He also said some microwave bands currently for amateurs are becoming of interest to other radio services and amateur radio will need to defend its spectrum rights there. *Continued on next page*

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Our Information Desk had a great location at HAMCON next to the Registration area. We enjoyed speaking with many attendees stopping by our desk, including quite a few from Orange and San Diego Counties who provided insight into emergency operations during the massive Sept. 8 power outage.

As for the raffle prizes, PVARC member Ed Atkinson, W6PNZ, won one of HAMCON's "Major" prizes: the Yaesu VX-8DT enhanced HT transceiver with built-in APRS and GPS.

The next HAMCON in the Los Angeles area is scheduled for 2015. Next year's ARRL Southwest Division Convention will be in Yuma, AZ, on February 17-18, 2012. Many Midwest hams are also expected to be in Arizona then. ■



Clay Davis, AB9A, and Diana Feinberg, AI6DF, opening the HAMCON Information Desk. PHOTO: RAY DAY, N6HE

Sam Tepper, KG6ZAW (SK)

PVARC member Sam Tepper, KG6ZAW, became a Silent Key earlier this month. He had pre-registered to attend HAMCON and his packet was still at the Registration Desk. We will miss him too.

California QSO Party

PVARC generally doesn't promote amateur radio contests other than club events such as Field Day. But this year we would like to suggest the California QSO Party on October 1-2 as an event many members will find satisfying.

The first weekend of October each year is the annual running of the California QSO Party, which is a great opportunity for stations in California because everyone else HAS TO WORK US! We are the DX.

The Northern California Contest Club sponsors CQP and they've made a concerted effort to reach every amateur radio club in the state for this year's CQP to be the largest ever.

For California stations the object of the contest is to work as many stations as possible on SSB and CW. You may work the same station on each band and each mode for score credit. Every US state and Canadian province worked counts as a multiplier. Both large and small California stations have great opportunities in this contest.

Every station that submits a log is eligible for an achievement certificate and there are several operating categories where the leader receives a wood CQP plaque for proud display on the shack wall. If you work all 58 California counties, you qualify for the "Worked All California Counties Award" sponsored by NCCC.

You can find the full rules and award details on the CQP web site at http://www.cqp.org. ■

No Shocks: Steve, KI6GUY, Is Giving High-Voltage Electrical Insulators To PVARC Members

PVARC member Steve Barryte, KI6GUY, will be bringing an unusual collection to our September 21 monthly meeting: his father's collection of high-voltage electric insulators. Steve is offering club members a free insulator of their choice, which might prove useful as a heavy-duty antenna insulator. If all else fails, one of these insulators also makes an unusual paperweight or conversation piece.

These photos show some of the insulators. Steve will keep a few for himself as a remembrance of his father's collection but is pleased to offer the rest to PVARC members.





PHOTO: DIANA FEINBERG, AI6DF

Boy Scouts to Operate Ham Radios on SS Lane Victory

The SS Lane Victory in Los Angeles Harbor will be a site for the 54th annual Boy Scouts' JOTA (Jamboree on the Air) during Saturday & Sunday, October 15th & 16th. <u>http://www.arrl.org/jamboree-on-the-air-jota</u>

PVARC member Curtis Watanabe, KI6KUK, will oversee the Lane Victory's JOTA station on Saturday, Oct. 15th from 9:00am to 5:00pm. He will be using the ship's radio room and antennas as well as personal equipment set up on deck. Curtis and the scouts will try to operate around the "World Scout Frequencies" shown below and monitor the PVARC repeater as well.

80 meters	40 meters	20 meters	17 meters
3.690 & 3.940 MHz	7.090 & 7.190 MHz	14.290 MHz	18.140 MHz
15 meters	12 meters	10 meters	6 meters
21.360 MHz	24.960 MHz	28.390 MHz	50.160 MHz

Everyone is welcome to join the Scouts on the air, as well as to visit or help out at the Lane Victory ship. The ship does have its normal fees (\$5 for adults, \$2 for kids) and a \$1 parking fee.

Just A Few Photos From PVARC's 2011 Lighthouse Weekend

Please see the complete gallery of this year's Lighthouse Weekend photos on our club website at:

http://www.palosverdes.com/pvarc/Ph otoGalleries/2011Lighthouse/index.ht <u>ml</u>

PVARC's wire antennas suspended from top of the lighthouse. PHOTO: CURTIS JONES, AE6CJ



Center Left: Bob Closson, W6HIP, and Clay Davis, AB9A, working 20-meter SSB. PHOTO: DIANA FEINBERG, AI6DF

Center Right: Master Chefs Bob Sylvest, AB6SY, and Rick Braitsch handling grilling activities. PHOTO: JOHN FREEMAN, WW6WW

Bottom Right: Under perfect weather, Brian Tilley, KA6UHM (left) and Herb Stark, KO6RC (right) with other PVARC members and guests. PHOTO: CURTIS JONES, AE6CJ





QRO

September 2011

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PALOS VERDES AMATEUR RADIO CLUB 2011 SCHEDULE OF EVENTS



03 JAN 2011

Weekly Club Nets:

All members and guests are invited to check-in to our Club net every Tuesday at 7:30 pm on the K6PV repeater, 447.120 MHz (-), PL 100.0.

Monthly No-Host Dinners:

Prior to each month's General Meeting, join club members (and often our speaker) at 5:30 pm for a No-Host dinner at the Red Onion Restaurant, 736 Silver Spur Road, Rolling Hills Estates.

Remaining Events during 2011:

September 18th –Concours d'Elegance September 21th – General Meeting September 24th – RAT Beach Bike Tour September 24th—Ham license classes resume October 16th—Mary's Promenade on the Peninsula 5K Run/Walk October 19th – General Meeting November 12th—Another pair of ham license classes start November 16th – General Meeting December 14nd – Holiday Dinner, Ports O'Call Restaurant, San Pedro

September 2011

Public Service Report

PVARC Helps "Conquer the Bridge"

Amateur radio operators from PVARC combined with several from URAC in San Pedro to provide radio communications at the 3rd annual "Conquer the Bridge" 5.3 mile run on Labor Day.

Nearly 3,400 registered runners and walkers in this event started at Harbor Blvd. and 5th Street, near the Maritime Museum in San Pedro. Their route went north on Harbor Blvd. to the Vincent Thomas bridge, crossing it before turning around at Navy Way on Terminal Island. The inbound route crossed the bridge a second time and continued down Harbor Blvd. to the Finish line at 5th St.

Amateur operators were at various locations along the course, including high on the bridge. This year's operators were: Matthew N6MDC, Scotty K6ZNL, Steve KI6TEQ, Herb KM6DD, Lovell KI6VZS, Bob KI6BUK, Cynthia KJ6GPG, Joe NZ6L, Jack K6JWR, Denzel KG6QWJ and Walt K1DFO. ■

PVARC to operate at RAT Beach Bike Tour, assist at Concours d'Elegance

Our club will be handling radio communication for the 62-mile RAT Beach Bike Tour on Saturday, September 24. We now have eight members who signed up to cover all the necessary positions.

This Sunday, September 18, club members will be assisting with commercial radio distribution at the Concours d'Elegance classic car show at the Trump Golf Course. Walt, K1DFO, is also looking for radio operators for the Mary's Promenade on the Peninsula 5K Run/Walk on Sunday, October 16.

PVARC Treasurer's Report, 09-07-2011

PVARC General Fund	\$2,418.37
John Alexander Fund	\$997.00
Repeater Fund	\$1,251.86
Total Bank Balance	\$4, 667.23
2011 Membership to-date	142

Palos Verdes Amateur Radio Club

An American Radio Relay League Affiliated-Club

Board of Directors:

President	
Vice President	
Treasurer	
Secretary	
Past President	
Directors:	

Jeff Wolf, K6JW Bob Sylvest, AB6SY Diana Feinberg, Al6DF Chuck McCown, K6CTM Joe Pace, NZ6L Clay Davis, AB9A Mel Hughes, K6SY

Appointed Offices:

Interim QRO Editor Asst. to Editor Webmaster Club Librarian VE Coordinator VE Liaison LAACARC Rep Yahoo PVARC Group Moderator Diana Feinberg, Al6DF Paige Omoto, Kl6MAH John Freeman, WW6WW Bryant Winchell, W2RGG Dave Scholler, KG6BPH Diana Feinberg, Al6DF Joe Pace, NZ6L Daniel Yang, K6DPY

Contacts:

Interim QRO Editor: 310-544-2917, <u>ai6df@arrl.net</u> Webmaster: 310-541-6971, <u>irfree@cox.net</u>

Email us: k6pv@arrl.net

Website: www.palosverdes.com/pvarc

Mailing Address:

Palos Verdes Amateur Radio Club PO Box 2316 Palos Verdes Peninsula, CA 90274-8316

Monthly Meetings:

Third Wednesday (except August and December) at 7:30 pm at Fred Hesse Park, 29301 Hawthorne Blvd., Rancho Palos Verdes, CA. Visitors always welcome.

Repeaters (Open, though often listed as "Closed"): Club: K6PV, 447.120 MHz (-), PL 100.0, CTCSS "PV-West": K6IUM, 449.980 MHz (-), PL 173.8, CTCSS

To order a Club badge: Karen Freeman, KG6BNN, 310-541-6971

To order a Club jacket or patch: Dave Scholler, KG6BPH, 310-373-8166

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Front page photo of Pt. Vicente Lighthouse at dusk by: Diana Feinberg, Al6DF





Please Join Us for the Palos Verdes Amateur Radio Club's Annual Holiday Dinner

> Ports O'Call Restaurant 1199 Nagoya Way (Berth 76), San Pedro, CA Wednesday, December 14, 2011 7:00 pm, followed by program and prize raffle

<u>Buffet Menu</u>

Almond-Crusted Chicken Sliced Top Sirloin with Mushroom au Jus King Salmon with Dill Butter and Caramelized Onions Fresh Vegetables Roasted Baby Red Potatoes California Greens with Sliced Apples and Raspberry Vinaigrette Oriental Chicken Salad Grilled Asparagus Salad with Lemon Dressing Seafood Pasta Salad Roasted Vegetables with Vinaigrette Warm Rolls and Butter A Tempting Array of Desserts Coffee and Tea

\$39.00 per person, in advance (same price as 2010 dinner)

Please send your payment to:

Palos Verdes Amateur Radio Club P.O. Box 2316 Palos Verdes Peninsula, CA 90274

REAL PROPERTY	Palos Verdes Amateur Radio Club P.O. Box 2316 Palos Verdes Peninsula, CA 90274 www.palosverdes.com/pvarc		NEW MEMBER & MEMBERSHIP RENEWAL FORM		
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	Individual membership (\$15.00) \$				
Household and/or Family membership (\$17.00) \$					
	Donation to the John Alexander Fund \$				
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	Cash: or Check #	:	Date		TOTAL \$
Please make checks payable to: Palos Verdes Amateur Radio Club; Dues based on January 1 st to December 31 st year. All New and Renewal Member applications must be signed below.					
					h lead to injury or other harm. Don't
try to perform amateur radio operations you might learn through PVARC or elsewhere unless you are certain					

try to perform amateur radio operations you might learn through PVARC or elsewhere unless you are certain they are safe for you. If something doesn't feel right, either: 1) do not do it; 2) look for another approach; or 3) ask for assistance from someone who is more experienced. PVARC wants you and your family to be safe and enjoy amateur radio to its fullest. Your signature below acknowledges that you will take responsibility for keeping safety foremost when working with amateur radio equipment or at events.

Signature:	_Date:
Family Member Signature:	_Date:

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PVARC's amateur radio license courses taught by Walt Ordway, K1DFO, resume on September 24th. Please tell your friends, neighbors, and family members.

Two Amateur Radio Courses FCC "Technician" course (entry level) FCC <u>"General" course</u> (2nd level) Each course is 2 sessions The 2 sessions are on September 24 & October 1 **Technician 10:00 AM to 2:00 PM both Saturdays General 2:15 PM to 5:00 PM both Saturdays** FCC tests will be 10 AM to noon on October 8 The location is Hesse Park 29301 Hawthorne Blvd. **Rancho Palos Verdes** - No pre-registration required -- No fee for either course -- Taking the FCC Test is \$15 -**Optional Material** - Gordon West book with all the FCC test questions, \$22 for the Technician and \$26 for the General -- Copy of my Power Point charts, \$18 for the Technician and \$18 for the General -For courses sponsored by the Palos Verdes Amateur Radio Club, students thru grade 12 who pass their examination at a **PVARC VE session will, upon application to the Club, be** eligible for reimbursement up to a maximum of \$50 to cover the cost of materials and the examination fee.

For more information contact Walt, K1DFO, at walt.ordway@yahoo.com Not CERT trained yet? These free classes at the Promenade Mall in Rolling Hills Estates taught by the L.A. County Fire Department are open to all Peninsula residents.



Community Emergency Response Team Training class starting Saturday, September 24, 2011 C.E.R.T. TRAINING IS COMING TO <u>ROLLING HILLS ESTATES</u>— ENROLL NOW!

The Palos Verdes Estates Police Department is proud to present this training to the public.

Following a major disaster, police, fire and medical professionals may not be able to fully meet the demand. <u>People will have to rely on each other</u> to meet the immediate life saving and life sustaining needs, *particularly* in isolated neighborhoods that may be cut off from the main roads for a period of time.

Community Emergency Response Team (CERT) training will be performed by County of Los Angeles Fire Department The CERT program was developed to provide basic training in safety and life saving skills for the general public.

The course curriculum covers the following modules:

October 1, 2011	October 8, 2011
Disaster Medical Ops 2	7. CERT Organization
Light Search & Rescue	8. Terrorism
Disaster Psychology	9. Course review & Disaster
	Simulation Exercise
	 Disaster Medical Ops 2 Light Search & Rescue Disaster Psychology

The training course will be presented as a series of *three (3) Saturday classes from 9:00 a.m. to 4:30 p.m. Scheduled class dates are:

Saturday, September 24, October 1 & 8, 2011 9:00 am - 4:30pm Community Service Room (Floor below Regal Movie Theater) Promenade on the Peninsula, 550 Deep Valley Dr. Rolling Hills Estates, CA 90274 <u>C.E.R.T. training is free of charge</u>

To enroll, contact Laurie Slawson, Palos Verdes Estates Police Dept. email: <u>LSlawson@pvestates.org</u> Phone: 310 378 4211 Class size is limited, so enroll today to reserve your seat.

* Students must complete all twenty hours of the course to receive a certificate of completion. Note: All students must be <u>at least</u> eighteen years of age. *Chuck Lobb, KN6H, has given presentations several times at PVARC meetings and is now coordinating the following SK estate sale. Contact Chuck for more information.*

Western Museum of Flight

Sept 17 - 1:00 to 4:00 Sept 18 - 10:00 to 4:00

Ham Radio Estate Sale

Proceeds Benefit the Museum

HF transceivers, kw linear amplifiers, antenna rotors, control units, tuners, coax switches, kw dummy loads, kw filters, mobile magmounts, VHF/UHF handhelds with batteries, chargers, keys and keyers, 13.8vdc power supplies, Heathkits, test equipment including tube checkers and many, many miscellaneous items. Even a Revo "Rascal" SC-63 electric scooter like new with battery charger and manual. Most major items include accessories and manuals.



Everything must go, no reasonable offer refused. First come, first served.

Detailed Inventory Available from Chuck at KN6H@arrl.net

> Free Parking available in museum lot on Airport Drive immediately west of Airport General Aviation Center



3315 Airport Dr. Torrance, CA 90505 (310) 326-9544 www.wmof.com

Captions to photographs and other illustrations in this month's **QRO**.

Certain software programs that convert the text of PDF files into spoken words reportedly have difficulty converting short stand-alone text items such as photo captions and text boxes. The following combines all short text items in this month's **QRO** into a larger body of text to facilitate conversion into speech.

Page 1: A photograph at the top of the page shows the Pt. Vicente Lighthouse at dusk. A photograph at the bottom shows a character from the CapitalOne Bank credit card commercials, with the caption, "Garth and his lads won't be asking their familiar question at our next meeting, but we hope they'll also become ham operators. PHOTO: Screenshot from CapitalOne® Bank television commercial."

Page 5: A photograph at upper right has the caption, "Clay Davis, AB9A, and Diana Feinberg, AI6DF, opening the HAMCON Information Desk. PHOTO: RAY DAY, N6HE"

Page 6: Three large photographs by Steven Barryte, KI6GUY, show high-voltage electrical insulators from his father's collection.

Page 7: A photograph by Diane Feinberg, AI6DF, shows the SS Lane Victory merchant ship docked in Los Angeles Harbor along the main ship channel.

Page 8: Four photos from Lighthouse Weekend 2011 are shown. The top photo has the caption, "PVARC's wire antennas suspended from top of the lighthouse. PHOTO: CURTIS JONES, AE6CJ." The Center left photo caption says, "**Center Left**: Bob Closson, W6HIP, and Clay Davis, AB9A, working 20-meter SSB. PHOTO: DIANA FEINBERG, AI6DF". The Center right photo caption says, "**Center Right**: Master Chefs Bob Sylvest, AB6SY, and Rick Braitsch handling grilling activities. PHOTO: JOHN FREEMAN, WW6WW." **Bottom Right**: "Under perfect weather, Brian Tilley, KA6UHM (left) and Herb Stark, KO6RC (right) with other PVARC members and guests. PHOTO: CURTIS JONES, AE6CJ".

Page 15: A full page advertisement announces a Ham Radio Estate Sale for a Silent Key, held at the Western Museum of Flight at Torrance Airport on Sept. 17-18.