

B-VARC BULLETIN

The Monthly Publication of the BRAZOS VALLEY AMATEUR RADIO CLUB Serving Fort Bend and Harris Counties

Editor in Chief:

Vincent Orlando, WA5ETS

774-7651 (0800-2100 hrs)

About the Brazos Valley Amateur Radio Club

Organized in 1977, the club has been growing steadily. It is a gathering place for HAM radio operators in Fort Bend and Southwest Harris Counties, and surrounding communities. It is a general-purpose type of HAM club offering a variety of activities open to all interested persons. Membership is open, not only to licensed HAM operators, but also to anyone interested in the hobby. In addition to regularly-scheduled membership meetings, the club each year conducts classes leading to amateur radio licenses, and each month sponsors a volunteer-examiner team that offers examinations in all levels of HAM licenses.

For information about the club and any of its activities, please call Stu Lamkin, WB5IGG, (713) 777-3345.

Volume: 13 Issue: 9 September 1990

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ADDRESS CORRECTION REQUESTED

From: Brazos Valley Amateur Radio Club, Inc.

P. O. Box 1630

Missouri City, Texas 77459 Telephone: (713) 777-3345

B-VARC MEETING SCHEDULE

Thurs, Sept. 13 General Meeting

7:30 pm Missouri City Fire Station

Program: "Packet, AMTOR,

and Aplink"

by Jim Jennings, KE5HE

hurs, Oct. 4 Board Meeting

7:30 pm Missouri City Fire Station

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SUNDAY	MONDAY	Y Y	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
-	÷ . ÷					1 7:30a B-VARC Breakfast 8:30p C.W. 147.32
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7:00p Harris County RACES 146.94	3 8:00p ARES 147.30 9:00p B-VARC Net 145.	42 8:00p 10 X SHOT 28.488 9:00p Experimenters Net 442.5 & 145.47 10:00p AMSAT 146.82	5 8:00p B-VARC RAG- CHEW 3:960 (Busy? +3 Khz)	7:30p BOARD (MEETING Missouri City Fire Station #1	7 Lunch Bunch Talk-In 442.5 at Moose's, 6818 Chetwood	S 7:30a B-VARC Breakfast 8:30p C.W. 147.32
9 7:30a B-VARC Breakfast 7:00p Harris County RACES 146.94	10 8:00p ARES 147,30 9:00p B-VARC Net 145.	7:00p Amateur Exams 7:00p Amateur Exams Given at Strake Jesuit 8:00p 10 X SHOT 28.488 9:00p Experimenters Net 442.5 & 145.47 10:00p AMSAT 146.82	12 8:00p B-VARCRAG- CHEW 3:960 (Busy) +3 Khz)	13 7:30p GENERAL MEETING Missouri City Fire Station #1 7:30p Program."Packet, AMTOR and Aplink"	14 Lunch Bunch Talk-In 442.5 at El Fenix, Galleria	15 7:30a B-VARC Breakfast 8:30p C.W. 147.32
7:00p Harris County RACES 146.94	17 8:00p ARES 147.30 9:00p B-VARC Net 145.	18 8:00p 10 X SHOT 28.488 9:00p Experimenters Net 442.5 & 145.47 10:00p AMSAT 146.82	19 8:00p B-VARC RAG- CHEW 3:960 (Busy? +3 Khz)	20	21 Lunch Bunch Talk-In 442.5 at Great Charcoal Chicken, 1000 Campbell Road	22 7:30a B-VARC Breakfast 8:30p C.W. 147.32
23 7:00p Harris County RACES 146.94	24 8:00p ARES 147.30 9:00p B-VARC Net 145. 47	25 8:00p 10 X SHOT 28.488 9:00p Experimenters Net 442.5 & 145.47 10:00p AMSAT 146.82	26 7:00p Fall Novice Class Begins at Strake Jesuit Prep 8:00p B-VARC RAG- CI IEW 3:960 (Busy? +3 Khz)	27	28 Lunch Bunch Talk-In 442.5 at Fuddruckers, on Chimney Rock at Richmond	29 7:30a B-VARC Breakfast 8:30p C.W. 147.32
7:00p Harris County RACES 146.94					-	

Amateur Radio License Exams by Stu Lamkin, WB5IGG

B-VARC's Volunteer Examining Team offers exams for all classes of amateur radio licenses on the 2nd Tuesday night of every month, the next one on September 11. We do not take walk-ins except under duress in the applicant's situation in order to facilitate procedures on exam night. Please call me at (713) 777-3345 for pre-registration details.

The Houston Echo Society also offers exams in oddnumbered months and details can be obtained from Irv Block, NZ5V, at (713) 497-8750.

- August Meeting

by Bill Todd-Brown, N5MPN

It is difficult to write a review of a meeting when vou were the speaker. If you write favorably about ur own program, you are patting yourself on the back. If you criticize it, you are guilty of false modesty. Hence, like Dragnet, "The facts, ma'am, only the facts."

Thanks to Doug, Lucy and Dottie at the Missouri City Parks and Recreation Department, we had sufficient chairs for those who wanted to sit. We also had "sound," thanks to Bill, N5KXU. The meeting room was cooled down, thanks to Mel, KB5ION, turning on the air conditioning at 16:30 hours.

We had 53 members and guests present. Vic, N5NAS, had plenty of coffee available for those who wanted it. The program covered or touched on 3 subjects. Some phone calls were very favorable. Some remarks from others were that "any program over 20 minutes is too long." Some people said they learned some new things. Other said they already knew those things and it was a rehash on the grounds and antennas and the speaker was all wet on the propagation.

The facts are that only one person left during the gram. So, we either have a group with very good manners or there was something being presented that was of interest. Hopefully, some of both.

It was known from the beginning that each of the three subjects could be a program by itself, but because of the specialization of each, it was decided by the powers that be that requested the program that they be given in one slightly longer program (it ran a little less than an hour) and cover the details later by phone or direct contact.

For those who were pleased, thank you. For those that were highly critical, please pick your subject carefully, call me at 723-0130 and I will try to work you in as a speaker for a future meeting.

73, Bill

A Word From The President . . .

Summer is upon us. As a matter of fact, it is all over us. Just go out and try to do some work on your antenna or tower, or anything else outside, and that air conditioning and cool drink inside beckons in a hurry. Boy, I can come up with all kinds of excuses to go back in the house.

The B-VARC August program created quite a bit of discussion among the members. I think that Bill, N5MPN, came up with some zingers that caught a few people by surprise, and also restated some things that had long since been forgotten. At any rate, it was a very good program. The program was from the ground up - way up - touching perhaps too briefly on ground systems, antennas and propagation. Unfortunately, there just wasn't enough time to cover all three subjects the way Bill.would like to cover them. Either of these subjects could elicit comments and questions that could take up the entire time allocated for the program. New hams especially can learn from Bill regarding the antennas and ground systems, and he has firmly established himself as a leading authority. It was a well presented program, one enjoyed by everyone. Bill invites anyone having questions to call him at 723-0130.

The September program promises to be very interesting. Bill, N5MPN, covers this in another section herein. Jim Jennings, KE5HE, will certainly extract some interesting questions and discussion from some of our packet and AMTOR enthusiasts.

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Speaking of packet, spaceship Columbia with astronaut ham Ron Parice, WA4SIR aboard, is trying again to get up, hopefully within the next few days of this writing. Although I'm not sure of transmission times, I am told that they will be on the following frequencies: WA3NAN: 3.860, 3.850, 7.185, 7.227, 14.295, 14.280, 21.395, 21.350, 28.650 and 28.495; W5RRR: 146.64; OSCAR: 145.955; HTTY: 147.000; Conroe: 147.560; JSC: 171.150; and possibly WJ5B: 443.5. I copied these frequencies from Harold, ND5F, and hope I got them correct. Access should be 8 to 10 minutes each pass, and there will be 5 to 6 passes each day, for 10 days. Phone contact will be to educational groups only through established links, but packet offers some hope, if not an actual contact, at least hearing him. Since I don't have packet, I am out of luck, but perhaps some of you may have some luck in contacting or listening.

Until the next time, 73, Bill, N5KXU

Results of August 14th Exams

by Harold Parker, ND5F

B-VARC again sponsored and administered the ARRL's Amateur radio Examinations that were held on Tuesday evening, August 14, 1990, at Strake Jesuit College Preparatory in Houston.

The V.E. Team and Assistants:
Henry Morrison, W5RIY
Ray Dillard, WA5F
Carl Albrecht, AA5JW
Cass Germany, KG5IT
Irene Gordon, N5AYX
Stu Lamkin, WB5IGG
Harold Parker, ND5F

A total of forty-eight (48) exams were administered during the evening to twenty (20) applicants. Five (5) unlicensed condadates received their new licenses: three (3) Technician and two (2) Novice. Seven (7) other candidates upgraded their licenses with a total of twenty-nine (29) elements passed. The overall "pass rate" for the evening was sixty (60%) percent.

Congratulations to all the following who upgraded and/or passed exams:

Richard Dumas, N5PJH — Advanced James Gale, KB5NAT - Element 3B Sharon Grimes - Element 3A Ike Herrick, N5QMY - General Brett Holtey, KB5ADD - Technician William Irwin - Technician Emmett Jackson - Element 2 and 3A John McMichael — Technician Roger Pokladnik, KB5LFU - Advanced Byron Ratterree - Novice Eddie Runner, N5PNX, Element 4A Marty Smith, WD5DZC - Advanced Lawrence Whitehead — Technician George Willenbrock, KB5JSQ - Technician James Williams - Novice Paul Woofdruff, N5PMD — Advanced

Many thanks to all the Team Members and Assistants who volunteer their valuable time and effort each month.

All of us at B-VARC again wish to thank Vincent, WA5ETS, and everyone at Strake Jesuit College Preparatory for making these excellent classroom facilities available to us for our exams each month ... 73 ...

Notes from the Vice President by Allen Mattis, N5AFV

Greetings to you again. Another month has come and gone, and my traveling has continued. I was fortunate to be able to attend the Ten Ten International Paper Chaser Convention in Reno, Nevada, August 17-19th. Ten Ten International is a good organization that promotes use of the 10-meter band. At Reno, I acquired a number of copies of the latest Ten Ten International Newsletter and will have them available at the next B-VARC general membership meeting for anyone wishing to have one. I've barely recovered from Reno, and I've just found out that I will probably be going to Alaska again in a few weeks. I am looking forward to making contact with some of my ham friends in Anchorage again.

B-VARC's schedule of public service events for this fall will keep us all busy. The GAAC Marathon Warmup Series will take place the second Saturdays of October, November and December. The Alamo Challenge Bike Tour will be October 13th and 14th, and the Houston Ham Comm-vention will be

November 10th and 11th. Please volunteer to help at one or more of these events if possible. Additional details will be forthcoming on the club's nets as these events approach.

The Rag Chew Net check-ins have finally begun to pick up again after the summer doldrums. There were 15 check-ins on August 15th, and on August 22nd we had 18 check-ins. The net control stations and check-ins for the past month are listed elsewhere in this newsletter. Thanks to all of the club members who support our nets.

I know of at least one club member who installed a new ground system for his HF station after hearing N5MPN's program at our last meeting. Bill sure created a lot of interest with his fine presentation. Experimenting with ground systems and wire antennas is something that is a lot of fun, and fairly inexpensive.

That's it for this month.

73 de N5AFV

A New Novice Course

by Stu Lamkin, WB5IGG

B-VARC's Fall '90 Novice Course will hold its first weekly class meeting at 7:00 pm on Wednesday, September 26, 1990, on the campus of Strake Jesuit College Prep with the same fine instruction group headed by Glenn Edwards WB4LZG and Gerry Borg N5APW. Please call me at (713) 777-3345. There is no tuition fee, but students must obtain their study guides, the 8th edition of Tune in the World with Ham Radio."

October Bulletin Deadline

Articles and other material destined to be printed in the October issue of the B-VARC Bulletin should be submitted by no later than September 28th. Please tive such to Bill Dessens N5KXU or Vincent Orlando WA5ETS.

BRAZOS VALLEY AMATEUR RADIO CLUB 1990 PUBLIC SERVICE HONOR ROLL

Compiled by Allen Mattis N5AFV

A. Houston Tenneco Marathon B. Woman's Hospital 5K

C. Azalea Run 5K

E. Hungry Jack 50

G. KK9W/W90ES

D. MS-150 Bike Tour

F. ARRL Field Day

G. KKSW/WSUES		
Abbott, Brenson	KF5VZ	Α
Albrecht, Carl	WLZAA	D,E
Albrecht, Carl, Jr.	KB5KJT	£
Borg, Gerry	N5APW	A,G
Brier, Allen	WB5BIR N5PKW	-G
Brown, Beth Chambers, Michael	N5QCE	D .
Cheek, Ralph	KB5DNT	A,B,D,E
Covert, Rick	WD5L	G
Cox, Lawrence	NSOUZ	F ~
Deaktor, Steve	WASPMT	F,G
Dessens, Bill	N5KXU	C,F,G
Dessens, Mark	KG5JT WA5F	F
Dillard, Ray Dyer, Karla	N5LGS	A,B,C,D,E,G A
Eatwell, Bill	N5PWH	F ·
Edwards, Glenn	WB4LZG	* A
Edwards, Melanie	KB5KLH	Α
Edwards, Susan	KB5ICO	A,D,F,G
Fox, Floyd	N5PXY	A,F,G
Freedenberg, Henry	K5HF	A
Gordon, Hy Gordon, Irene	NC5A N5AYX	A,G A,G
Hagerman, Dick	WB5SRN	A,G A.D
Hammer, Cindy	NSLXE	D,F
Hammer, Dave	WJ5B	D,F
Hardy, Nick	N5PRP	B,C,F
Harris, Ron	NSMKO	F,G
Harrison, Terry	KB5UE	F
Hawkins, Jim Hickox, Bill	N4KKC K5BDZ	G F
Jacobs, Bradley	KB5JON	Ä
Jacobs, Nathan	KB5KTZ	A
Jacobs, Travis	N5DON	Α ΄
Juch, Fred	N5JXO	G
Kemp, Bill	KG5CB	D,F
Kruse, Dick	NSOUT	C,F,G
Kyle, Elton Lamkin, Stu	NO5C '*' WB5IGG	G . ~ ~ ~
Lance, David	KB5EYK	Ď
Lay, Michael	N5PTN	B,D,F
Leatherland, Larry	WB4PGF	G
Linzer, Larry	N5PAA	G
Mattis, Allen	NSAFV	A,F
Morrison, Henry	WSRIY	A 5.0
Moynihan, Steve Nance, Herb	AA5LF N5GZW	F,G A,F
Onda, Terry	KI5FO	G
Parker, Harold	ND5F	A,F
Pokladnik, Roger	K85LFU	F,G
Prochaska, Chárles	KG5KV	F,G
Pugh, Randy	AA50A	F
Richard, Victor	N5NAS	F,G
Ricketts, Robert	N5JKD AA5BD	A,D,F,G D,F,G
Ross, Joe Runner, Eddie	N5PNX	G G
Shorthose, Karen	N5PMO	G
Shorthose, Ron	N5PHL	D,G
Sinibaldi,. Dawn	KB5LDJ	B,C,F
Skelton, Steve	N5PRC	F,G
Smith, Irv	KB5EXM	D
Stanley, Tim	N5PHM KBEION	F
Thatcher, Melvin Todd-Brown, Bill	KB5ION - N5MPN	G ·
Van Demark, Jack	WN5A	A,F
Wade, Don	WB5IBT	A,E,F,G
Warden, Mike	WB3HZP	A
Warren, Sid	KBSJWÖ	G
Please report	corrections of	additions to NSAEV

Please report corrections or additions to NSAFV

	TTENDANCE ROSTER		99	U	N5NAS	Vick Richard		X	Х	X
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	- D		٠.		- KA5NYI	Mark McGrath	•			À
	Betty		X		AA5OA	Randy Pugh		.,	X-	Х
-	Michael Brown Marian Chambers		X		WA50EN N50FE	Steve Gottlieb		Χ.		Х
	· · · · · · · · ·	. X	X		N5OUT	Gary Tucker		.,	Х	X
	Frances Dillard		Х		N5OUZ	Dick Kruse		X	Х	Х
	Doug Fennell Bob Fisher			X	N5PGF	Lawrence Cox		χ.	X	Х
	James Gooch	X		v	N5PHL	Terry Leatherland Ron Shorthose		X		
•	Thais Kruse		v	Х	N5PHM	Tim Stanley	-	Χ.		
	Margaret Kytie		X		N5PJI	Bob Chmielewski			Х	v
	Charlie Litchfield		Х		N5PKT	Jennifer Waits			X	Х
**	Gene Russell	X X	v	v	N5PKW	Beth Brown		v	X	
	Mary Thatcher	. ^	X	X X	WASPMT	Steven Deaktor		X X	X	v
	Peg Todd-Brown		â	^	N5PNX	Eddie Runner	•	^	^	X X
	Leona Warren	. X	^		N5POH	Frank Berner	-		χ̈́	. ^
WN5A	Jack Van Demark	X	Х	Х	N5PRC	Steve Skelton		Х	^	•
N5AFV	Al Mattis	^	X	X	N5PRH	- CROVE CROSSOS	•	^	X	•
N5APW	Gerry Borg	Х	x	^	N5PRP	Nick Hardy	-	Х	x	х
WJ5B	Dave Hammer	. ^	^	Х	N5PTN	Michael Fay		^	x	x
AA5BD	Joe Ross	х	х	^	N5PWH	Bill Eatwell		Х	^	^
NO5C	Elton Kytle	X	X		KB5PXY	Floyd Fox		X	х	Х
KG5CB	Bill Kemp	x	^	х	NSQCE	Michael Chambers		X	X	^
WB1CCH	- Earle Herbert	^		X	N5QMK	David Mills		X	x	Х
KA5CGC	Gary Steuernagel		х	^	N5QMY	ke Herrick		^	X	x
K5DIY	Joe Tarrant		x		N5RAR *	Debbie Van Demark			X	^
KB5DNT	Ralph Cheek	Х	x	Х	W5RIY	Henry Morrison	•		,	Х
WD5DZC	Marty Smith		x	^	WB5SHU	Clem Winford			Х	
ND5E	George Jolly	Х	•	Χ .	WB5SRN	Dick Hagerman			X	-
N5ECP	Jeff Salmons	X	х	· X	WA5TWL	John Holliman				
WA5ETS	Vincent Orlando	X	X	^	KF5VZ	Brenson Abbott		Х	`	
KB5EXM	Irv Smith			Х	KK5W	Al Zermeno		• • •	Х	
WA5F	Ray Dillard	X	Х	X	WB5YLB	A. J. Blackwell		٠.		Х
ND5F	Harold Parker	X	X	X	KA5YSL	Rick Meyer			Х	•
KI5FO	Terry Onda	X			WB5YWS	Howard Gerber	-	X	Х	
N5FVM	Damian Schumacher		Х			· - *				
AK5G	Randy Pollard	Х	X		* = NEW	CALL TOTAL:	-	54	77	51
AA5GA	Dave Dyer	X								
N5GZW	Herb Nance	Х	Х	Χ						
KB5ICO	Susan Edwards	Х	X							
N2IFE	Doug Barrett	Х				•				
WB5IGG	Stu Lamkin	Х		Х		• •				
W5IHY	Lou Kronberg			X						
KB510N	Melvin Thatcher	Х	Х	X		Program for Se	ntombor			
N5JBL	Stephen Dunkelberger			х	•		•			
AA5JW	Carl Albrecht	Х		X		. by Bill Todd-Brow	n, N5MPN			•
KB5JWQ	Sid Warren	X	Х							
N4KKC	Jim Hawkins		•	Х	Recently	I asked the question	n, "How m	nanv	ped	ple
KB5KLH	Melanie Edwards		Х			et?" The people in				
KB5KLY	Don Brown, Sr.	Х	Х	Χ						
KG5KV	Charles Prochaska -	X		X		kind that "everyone			•	
N5KXU .	Bill Dessens .	Х	Х	Χ		question about AMT				
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WD5L

K85LDJ

KB5LFU.

AA5LF

N5LGS

N5LND

WB4LZG

N5MPN

KB5MRD

KB5MVM

Rick Covert

Dawn Sinibaldi

Steve Moynihan

Roger Pokladnik

Karla Dyer

Larry Mitschke

Glenn Edwards

Bill Todd-Brown

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the same question about AMTOR, the reply was that "a lot of people do." I knew that the first reply was wrong and suspected that the second reply was also.

After further inquiries, I am satisfied that there fewer people running Packet and/or AMTOR than don't. Yet Packet and AMTOR are reputed to be "the amateur communication mode of the future." I have no argument with that. It well may be. It's been around for a good number of years and there are many excellent pieces of equipment available to work it.

Why isn't it used more? I think the answer is that "changes come slowly."

Packet is accurate, AMTOR more so. They both are fast, use less air time than CW or Phone, and can provide hard copy.

During "Polly '90," many of the messages passed were via Packet.

References in the literature refer to Packet, AMTOR and Aplink. There are also references to international communications "anywhere in the world where hub stations are located in usually less than 2 hours."

There are also references to KE5HE as one of 3 hub stations in the United States. KE5HE is Jim Jennings. Jim lives in Hearne, Texas. Jim used to be a B-VARC member when he lived in Houston.

The obvious thing was to ask, "If we have one of 3 hub station operators in our area, would it be possible to get him to speak to B-VARC on how and what he is doing?"

All it took was a phone call. Jim very graciously agreed to drive in from Hearne (not exactly a "short" trip) and be our speaker for the September 13, 1990 meeting.

Jim has spoken on Aplink at a national level and on a one to one level. Se we all should gain. Mark your calendar for 7:30 PM on September 13, 1990 at the Missouri City fire station to find out the facts on Packet, AMTOR and Aplink. Talk-in frequencies will be 145.47 and 442.5.

Hope to see you there.

73, Bill

Election Ballots To Arrive Soon by Harold Parker, KD5F

This Fall, the members of the ARRL's West Gulf Division must choose the Directory who will.

B-VARC RAG CHEW CHECK-INS 3.960 MHz 8:00pm Wednesdays Compiled by Allen Mattis N5AFV

July 25, 1990

N5AFV NCS, KB5ION, KB5IIL, N5MPN, AK5G, WN5A, KB5DNT, WB5IBT, N5JKY, N5KXU, KG5KV, WJ5B, WD5CVK

August 1, 1990

N5AFV NCS, KB5ION, N5MPN, N5ECP, AA5OA, WB5IGG, WB5SRN, N5JKY, KG5KV, KB5DNT, W5IHY

August 8, 1990

KB5DNT NCS, N5MPN, W5IHY, KG5KV, KB5ION, AA5OA, KB5IIL, WB5IGG, WB4LZG, N5KXU, N5ECP, K5AFV, WA5SCE/O

August 15, 1990

N5PRP NCS, N5MPN, AA5OA, KB5ION, KG5KV; KB5IIL, K5EBW, W5IHY, WB5IGG, WA5SCE, WN5A, N5ECP, N5PRC, N5KXU, AK5G

August 22, 1990

N5AFV NCS, N5MPN, AK5G, WB5SRN, KG5KV, KB5ION, KB5IIL, KB5DNT, N5PXY, N5ECP, W5IHY, WB5IGG, AA5OA, N5PRC, K5EBW, N5JKY, N5KXU, WN5A

represent us on the League's Board of Directors for the 1991-1992 term. There are a total of fifteen Directors elected for two-year terms to govern all the ARRL's activities, seven of which are elected in the odd numbered years and eight in the even years.

The Directors of the ARRL are required to make decisions regularly on many controversial issues which seriously affect our ham activities, and it is particularly important this year that we elect officials who have the knowledge, experience and leadership ability to do the job.

These are crucial times for the future of amateur radio. The League needs directors who can meet the challenges of these rapidly changing times. The only way to make sure that the right person is elected is for each member of the division to study carefully the records of the candidates and VOTE!

The job of Director is demanding. It requires a person who knows the issues, knows how to work with others, and who is a proven leader.

The very familiar name that you will be seeing on this year's ballot for ARRL Director is Tom Comstock, N5TC. Tom is well known to us at B-VARC. He has been very active in all our West Gulf Division activities for many years and was the feature speaker at B-VARC's April membership meeting. Tom hopes to accompany our guest speaker, Jim Jennings, KE5HE, for our monthy membership meeting on Thursday evening, September 13th. Make plans to attend as it should be another great meeting.

For the past 15 years, Tom has served amateur radio at the national, division, and section levels. He is committed to excellence in amateur radio. His years as an ARRL Vice Director, volunteer examiner, teacher, emergency communicator, traffic handler, section official and his daily on-the-air involvement in all phases of amateur radio have given him the experience required to do the job. Don't let someone else make these critical decisions for you! Please consider Tom's excellent qualifications for the job when you mark your ballots.

All ARRL members living in the West Gulf Division will start receiving their ballots in the mail shortly after October 1st. To be valid, your ballot must be received at the ARRL Headquarters before November 20th.

When you receive your ballot, carefully consider the qualifications of all the candidates and VOTE!!

Be sure to return your ballot before November 20th.



Lou Kronberg
Chairman of the Board
W 5 I H Y

7106 Mapleridge • Houston, Texas 77081 • (713) 666-2371

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Contact: Steve Gottlieb, WA50EN 777-2673

We wish to acknowledge our appreciation to Roland Torres, KB5EQH, for editing and to Warner Cable for their assistance in printing our *B-VARC Bulletin* each month. Roland is unable to continue because of other commitments. Sid Warren, KB5JWQ, has graciously volunteered to continue the duplicating at Warner Cable. Thanks Roland, Sid, and Warner Cable!

A teenager became an extremely critical back seat driver after completing a driver education course. Finally, her new license arrived and it was her turn behind the wheel. The roads were wet and slippery and when she braked at a stop sign, the coupling to slide sideways through the intersection toward a parked car.

"Daddy, what do I do?" she shrieked.

"Quick, jump into the back seat," he answered. "You'll think of something."

An insurance salesman asked a woman: "If you should lose your husband, what would you get?"

She thought for a moment, and then said brightly: "A poodle!"

Someone please explain the difference in someone saying "I told you so" and "I'm not going to say I told you so."

A woman came home to find her husband trying to use a thimble in patching a pair of overalls.

"The thimble is on the wrong finger," she said. He looked up at her and said, "I know. It should be on yours."

Old B-VARC proverb: Don't stick to your guns if you are out of bullets.

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