

1986 OFFICERS

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PRESIDENT	YL harmonics is published by and for the m profit organization (501 (c) (3), comprise the laws of the State of California. Dues March 31. For new and reinstating members the annual dues for that fiscal year (curr. Dues for DX members are \$8.00 and may not surface or \$6.00 for air mail postage is n subscriptions for non-members are \$8.00 pe
DISTRICT CHAIRMEN	mpris Due Due amber (cur y not y not e is .00 p
1st District	embers of the Young Ladies' Rad d of women amateur radio operat are \$8.00 per year, due and pa joining after August 31, the dently \$4.00). Add \$2.00 for fi be pro-rated for portions of ye equired for DX members. Dues for year and may not be pro-rated reparts.
9th DistrictAnn Arnholt, K9RXK 11351 S. 450E, Elizabethtown, IN 47232	or or
10th District	League , inco: le Marc may be class . In a a "fam
KH6 DistrictVai Von Holt, KH60l. 900 Alewa Dr. Honolulu, HI 96817	ague, In incorpor March 1 ay be pr lass pos In addi "family" portions
KL7 DistrictShari Runyan, AL7FJ	ague, Inc. Y incorporated March 1, and may be pro-rat lass postage, In addition, "family membe portions of y
3R3, Box 5840, Chugiak, AK 99567 VE DistrictStella Bradley, VE3NXG	ed and and rate ge, on, on, on, f ye
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YL HARMONICS

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Ivy Smythe-Post, VE3IV Kay Eyman, WAOWOF
VICE-PRESIDENT'S COMMITTEE
Marty Silver, NY4H Phyllis Douglas, K7SEC Shirley Hooper, WD8MEV
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Members: Betty Bravin, AG6C and Alice King. N4DDK

TAPE TOPICS LIBRARIANS

Western: Anna Arnholt, K9RXK

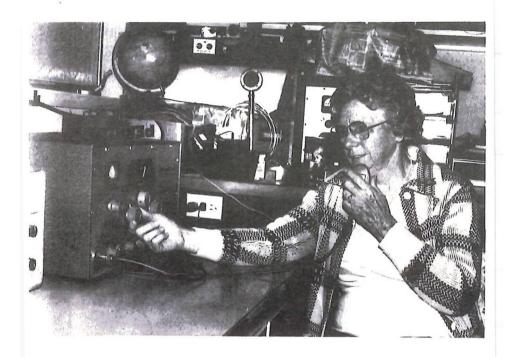
Eastern: 4th District Floradora YL's c/o Thelma Boivin, WB4AUR

Metropolitan Atlanta Ladies' ARC

7. Jeanette Ellis, W04U (see Continous Membership Custodian)

AUDITORS OF TREASURER'S BOOKS: Andrea T. Parker. K1WLX and Kathryn M.

Wilson. WA1WQM



PRESIDENT'S MESSAGE

The YLRL Publicity Chairman, Elizabeth James, KA6NZK, sent an article to my local newspaper about YLRL. They decided to expand the article and sent a reporter to interview me and she took the above picture. I expected her to take the picture at the other end of the operating table where our SSB equipment is located (which is much neater) but the reporter was impressed with the size of that old DX-100-B, and the fact that I had put the kit together. My OM, W6CKV, does still use it, maintaining weekly skeds with a group who are not willing to let AM die.

One of the Constitution and By-Laws changes voted on last year was to form a new committee, the Club Affiliation Committee. The Chairman of this new committee will be Shirley Hunt, WB6VAU. Two more committee members will be chosen to serve with her. This committee will serve as a liason between YLRL and affiliated YL clubs.

During the past 10 years I have kept busy with YLRL duties of a clerical type, and the many letters I received took the place of on-the-air contacts. Decided I should make an effort to spend more time on the air, so I have been keeping weekly skeds with the Editor of YL HARMONICS, and checking into some nets. Hope to contact you on the air sometime soon.

33.

Jackie, Wby Ku

HO ELECTIONS IN 1986

Pursuant to the passage of the constitutional changes, particularly Article VII - Election of Officers, the Board of Directors of YLRL has voted that all elected officials taking office in 1986 will hold that office for two years (1986-87). The next election will be held in 1987 and the elected officers from that 1987 election will take over January 1, 1988. Any difficulties incurred by 1986 elected officers in serving a second term should write to me

Many thanks to Gwen, WDOAKS, Chrm of the Nominating Committee and her committee members, Betty, AG6C and Alice, N4DDK. These gals have put in much time and energy in getting things ready for the election which will not take place. Their work is much appreciated.

And to the YL's who were going to run for office this year, our gratitude to you. I hope vour enthusiasm and dedication can be on standby in '86 and you will honor us by running in 1987. You committment to YLRL is appreciated so much.

Tnx agn & 33,

Jackie, Wbyku

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If there is a change in your <u>address</u>, <u>name</u>. or <u>callsign</u>...please notify <u>both</u> of the following <u>imme</u>diately:

CIRCULATION MANAGER - AND - RECEIVING TREASURER

FOR YOUR DISTRICT

Joan Upton, KD7YB 59 South Sixth Street Independence, OR 97351

(See inside front cover)

To avoid unnecessary correspondence, when writing to these ladies with your new information please indicate that you are notifying BOTH circulation manager and the receiving treasurer.

BY-LAWS: ARTICLE II — DUES: Sec. 8 reads: Dues may not be paid for more than one year in advance, except, that when a reinstatement or a new member's application is accepted on a pro-rated basis she may include dues for the following year.

it							>>
tt	YL	HAR	MONIC	DEA	ADLINES	1986:	tt
tt							It
tt	#3,	May	1st	#5,	September	1st	#
tt	#4,	July	1st	#6,	November	1st	tt
it It	,						

DON'T FORGET TO RENEW YOUR MEMBERSHIP.

This is a gentle reminder that dues were due March 1. If they are not paid by March 31, you are delinquent. If you have not renewed by now, we would appreciate it if you will do so promptly. Please pay your dues to your Receiving Treasurer (listed on inside front cover).

DX-YL's pay dues to the DX Chairman. Prompt payment of dues eliminates the need to mail out costly Delinquent Notices on May 1st. And also in figuring the number of copies we need printed of YL Harmonics.

Don't Delay. You'll want to be listed in the YLRL

Official Membership Directory for 1986.



CONTESTS; Please save the following dates for YLRL contests;

DX-YL to North American YL: CH: Start April 9, 1986 at 1800 UTC

End April 10, 1986 at 18:00 UTC

Phone: Start April 16, 1986 at 18:00 UTC

End April 17, 1986 at 18:00 UTC

Meet the Novices and Technicians Day: June 7, 1986; 17:00-21:00 UTC Suggested Frequencies: 3.720 - 3.740, 7.120 - 7.140,

21.120 -21.140, and 28.120 - 28.140

Mode: CW- SLOW SPEED so no excuses

Exchange: Station worked, RST, Name, QTH, License class Scoring: 3 pts each Novice or Technician, 2 pts each General or Advanced, 1 pt each Extra - Only YL's count.

Logs must reach the Vice President by July 7, 1986

See YLH #6, 1985 for details.

Howdy Days: Start September 3, 1986 at 14:00 UTC

End September 5, 1986 at 02:00 UTC

NOTE: CONTEST RUNS FOR 36 HOURS. YOU MAY WORK ONLY 24 HOURS OF THE 36. OPERATING TIMES MUST BE INDICATED IN YOUR LOG. STATES/PROVINCE/COUNTRY WILL BE USED IN THE EXCHANGE

INSTEAD OF ARRL SECTIONS.

YL ANNIVERSARY PARTY: CW: Starts October 15, 1986 at 14:00 UTC

Ends October 17, 1986 at 02:00 UTC

Phone: Starts October 29, 1986 at 14:00 UTC

Ends October 31, 1986 at 02:00 UTC

NOTE: CONTEST RUNS FOR 36 HOURS. YOU MAY WORK ONLY 24 HOURS OF THE 36. OPERATING TIMES MUST BE INDICATED IN YOUR LOG. STATE/PROVINCE/COUNTRY WILL BE USED IN THE EXCHANGE

INSTEAD OF ARRL SECTIONS.

MORE INFORMATION ON THE LAST TWO CONTESTS WILL BE PUBLISHED IN ISSUE #4 OF $\underline{\text{YLH}}$.

CERTIFICATES:

Some of you may be confused about whether or not to send in your QSL cards last verify contacts for certificates. In it voted year's election was to permit applicants for certificates to submit verified log lieu the cards. Requirements for each certificate still state that must send in one That is the basic requirement. However, for those who wish cards. do not to permissable to send in the verified send is now loa Details pertaining to verified logs are given on page 6 cards of issue of YLH for 1986. You may use either method of submitting proof of contacts applying for a certificate.

GRADES

WB2JCE, Jan to Extra KA9UCK, Sue to General KB6C0H, Jean to Tech KA6WBR, Joan to Tech

W6USE. Lola to Extra



Superior Performance,

DISTRICT NEWS



#»>:<(* ***

1st District News
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Anne Manna, WB1ARU

By the time you read this, spring will be almost here. The news from 1-land is winter however! The weather has been snowy and icy in northern New England, although we've had little snow south of Boston (yet!).

Joan, KG1F, was kept off the air for three weeks after a bad ice storm in January.— She hasn't been sitting around idle waiting for the ice to melt though! Joan and OM, KJ1F, have been enjoying their newly renovated ham shack and office that includes an AT&T 6300. She says, "We now wonder how we survived without this technological marvel." Of course, Joan writes the YL News & Views page for OST every month in addition to her job at the University of Vermont's Office of Financial Aid. She is also busy planning next fall's WRONE Luncheon up in Vermont.

Leona, W1YPH, wrote that she and OM, Kay, W1GAG, celebrated their 60th Anniversary on December 20. They were unable to do any real celebrating because Kay has not been well, but they enjoyed being together. Leona had successful cataract surgery and is now waiting for complete healing so she can get new glasses. She said that the surgery was easier than having a tooth filled! She hopes to make the WRONE Luncheon in the spring, but is not sure due to Kay's health.

Our sincere sympathies go to Bea, K10KC, whose OM, Harold, W1WTH, became a Silent Key. Bea is back in Florida again, after coming up to Maine for the services.

Onie, WIZEN, was hospitalized a couple of times in the past few months, but is doing better. She had gall bladder surgery followed by some complications. We certainly wish her improving health and a chance to get back to her many activities. Nina, WB1DJL, has also had some health problems, as has Chris, K1ACM. Chris says she has good days and not so good, but she sounded "chipper" the night that I caught up with her on 2m. Get well wishes to both Nina and Chris.

During February school vacation week, my OM, Tony, WA1ENO, our son, Robert, and I went up to Saddleback, Rangeley, Maine, for 4 days of skiing. We had fairly good weather, good snow, and lots of fun. Robert, who is nearly 7, can just about outski me! We had the 2m rig with us, but there didn't seem to be any activity up there in the mountains! We hope to get some more skiing in in early March when we go up to Maine again for a family wedding.

Next time I hope to report on Jean, KlIVJ's trip to Bequia Island. Perhaps someone else will send some news too!

33, Anne

Hello -from very snowy northeast, but I think wherever you live the weather has been little more severe this year. Even those who fled for the sunny south, were a little disappointed this year.

A note from down in the southland from Madeline, W2EE0, says they had a new great grandson barn Dec. 5, and another is expected in April. They have a grandson David who will be married on Feb. 27, and another in May. Congratulations to Madeline and Art. Look forward to seeing you in April.

This icy weather has taken its toll on some of our YL's. Lia, WA2NFY, had a fall and broke the two bones from the ring and middle fingers, but they are healing nicely. I like that new typewriter Lia.

Lois, WA2RX0, skidded on the icy roads and totaled her car. She feels very luckyto come out of it with just some bruises. She was glad she was wearing her seat belt!

We are sorry to report that Joyce, N2LA, has not had a good winter. She has been in and out of the hospital. She is home now with a broken rib and is suffering from an allergic reaction to one of her medications. We hope things will soon be better for you Joyce.

In Feb, Hermie, NB2H, went into the Presbyterian Medical Ceenter in New York City to have an operation on her to improve her hearing. The latest news we have is that Hermie is home and recuperating nicely. Look forward to hearing you soon.

In our last column we reported that Sandra, N2FPX, daughter of Elsie, KA2ESQ and Phil, KA2DYB, performed at the Rose Bowl Parade with her school band. We are pleased to report that the Amsterdam High School band won in the competition...No. 1 with a Superior rating.

Being retired to Rose Ellen, N2RE, means something other than just sitting back and taking it easy. She starts her day by walking to the "Y" for at least 30 laps in the pool. She was elected to serve again on the Vestry ather church, and she is also a lay reader. Rose Ellen was invited to e a judge at a Science Fair held at the "Good Intent School". It sounds like it must have been very interesting as well as fun. The brochure looked very impressive. She is also very involved in the Gloucester County Radio Club and annual ham fest.

Congratulations go to Jan, WB2JCE, on passing her Extra Class exam in Florida in Jan. We sure miss hearing you but hope you are having a good winter. Jan can be found along with Marge, WB3JU, Myrtle, and Rose Ellen on Monday morning, 9s00am on 14.171.

6

Congratulations ao to Mvrtle. N2AKC and husband. Glenn. K2BHM. who were Gloucester Amateur Radio Club. accepted as members of County These are two Myrtle with Rose Ellen are making all the arrangements for busv people. along our spring luncheon on April 19th at the Hammonton Motor Inn. on 30in V.P. of YLRL. Hammonton. NJ. Our speaker will be our Mary Lou Brown. NM7N. all are planning to go. See you there. Anyone wishing to attend SAYLARC luncheon can take a bus to Atlantic City and Jan. WB2JCE will you up. Let her know.

3rd District News

Lois Gutshall, WB3EFQ

After having a fairly mild winter we are all looking forward to spring. On one of the warmer days in February, Mary Ann WA3HUP got an early start on her yard and garden work.

Mary Ann WA3HUF' and Ruthanna WB3CQN are both excited with their new satellite operations and. of course, since a computer is a must they now have computers to learn all they can. Good luck gals!

Sylvia W3SLF wrote that Edith Rosner W3AAU lost her mother recently.

The PJYL's still meet once a month and their officers are Bert Kenas,

W3TNP, President; Jane Jones K3ZDN, Secretary; Mollie Silverstein K3FYS. Vice

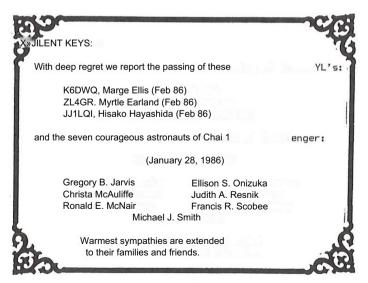
President and Carolyn Currens W3GTC, Treasurer.

Edith Rosner W3AAU has been named Assistant EC for Philadelphia County. Get well wishes go to Betsy WB3FQH, last year's 3rd District Chairman, who we understand has had quite a bout with illness but now is on the road to recovery.

Jeanne KA3CE0 and her hubby are still traveling between Greensburg and the Chesapeake, anxious to make their permanent move to Maryland.

The work continues on the YLRL Mini-Convention scheduled for Hershey in 1987 and I'm sure that Rose Ellen N2RE would really appreciate hearing from as many YL's as possible.

Till next time 33's and keep the news coming.



Hello to all! arrival.		1	Nhile we		•	nd a very w I winter here	
	em a rozugh room			7110101100	u		I hope
everyone enjoyed visits to c	•	-g	p.aooo.		from fr	iends and r	
during the Holiday season.						enjoyed my	
VA, saw a few flecks of sno						enced no pi	
with weather during the trip					but expen	cricca no pi	ODICITIO
the state of the s	erry to	hear	that	KA4MEW	, Winor	na. fell	and
		and	both		, vviiloi Can		
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using a walker with two spra			100			is what	she
has had to do. KARNS, Ma			as a new		address		
Christian Health	Center,		oom 104		1B27	Stockto	
Jacksonville. FL	32205		he can c	nly	use		Meters
because of interference			steel in		the	building	
"Yaking" to Marie, W4HRC		Bo's si		e a month	a John Steel	i and	
KA4OWJ,Eileen helps keep	her		up	to	date	with	the
FI or idoras.							
From Atlanta come			of	YL's se	erving in		key
positions for the Atlanta Ha							Wor I d
Congress Center,	July 19	8<	< 20 .	One	of the		three
Vice-Chairpersons	is Sharon				In cha	arge of VEC	
	/I4K, and hea	ding				Ladies' Act	vities is
	The MALARO			-	f		the
	Ladies Amate		,	S			chosen
Newsletter of the Month by			'S			5	Service.
Carol, WI4K, plans trips to t	the Charlotte,	NC				Harnf est	in
March and Dayton in April,	having just co	ompleted				5BWAS	by by
working Phyllis, KA1JC, in I	Maine on 40,	and just				in	t i me,
too, as Phyllis is now residi	ng in FL durin	ıg				the	winter
months. Jeanette, WOAU, i	is conducting	a Novice				cl ass	for
YL's only.							
Abby, KJ4KA <	ex-N2BVY/4)	has a nice	new ca	II to			go
with her advanced class			C	ongratulat	ions. She		has
al so been asked to c	continue on as	Editor for				Trans	mission
Line, the Union Co.	(NC) ARS Ne	wsletter. T	hanks			- fo	r letting
us know. Another ga	al sporting a r	nice advanc	ced			cl	ass call
is KJ4NW, Myra, <ex-< td=""><td>-KA4DCF).</td><td></td><td></td><td></td><td></td><td></td><td></td></ex-<>	-KA4DCF).						
The Tropical Hamb	oree in Miam	i Feb.B &			9	pro	vided a
booth for YLRL and Florido	ra YL's where	9			I was		able to
display the YLRL Banner a	nd "Girl on the	Э			World	" 5	symbols
made for me (and all the fo	urth district)				by	Jeni	ni Mena
(ex-TI2JPM) who is the ver	y talented					fifteen-yeai	-old in
the family who hosted me v	vhen I was /T	12				in 19B3. T	hey are
now living here in Florida a	nd we are					anticipat	ing new
Stateside licenses for the w	hole family					when a l	oit more
proficiency in English is acc	complished.					Thanks, Je	enni, foi
all your work. Congratulation	ons to		i E	Evelyn,		W4WY	R, for a
great Hamboree at the new		locat		and to the	i	comr	nittees.
You really took good care		of	al I	concern	ed.		It was a
pleasure to meet	al I of	you.	Y	L's applyir	ng		or YLRL
membership were-	KB4PNH.			ti N4NAT			rron E.
	,			,		Dor othy	
Semor > Jean Stockton,							
	ve a new call		,				

Also the Hamboree, I was very happy to able approved first 109 cards for DXCC CW arid enough have my to Mixed 231. Phyllis, N4F0B, DM take to and her were

at work at the ARRL booth all week-end.

the WD4NKP. From Carolinas comes word that Martha. finds hard at work with а new Commodore Computer but time doing bowling trip Greenville. for well with her and а to NC to visit K4A0H. Dot. Dot. bν the wav. has been having right had real time with surgery on her hand which to be second done time before it was successful and some on her same left foot, as well. Casts hand and foot at the on time would really inhibit one. She has one other thing Dot QUIT **SMOKING** on Dec. 27. Congratulations! US TN and OM WB4JGF, Sevierville. WB4NK0. Jo Roy went to to Hamfest and aot in а snow storm which lasted dav The hamfest enjoyed. but they made it safely. was though didn't will they buy anything new and he looking forward to attending others this spring and summer. Jo reports they have been having а few nice days with the temperatures in looking spring the 70's. but forward* when thev can are to get RV of the and head for wide out back yard open

They trip Texas first the plan to off а grandchildren, which they haven't seen for two years now The OM has enjoyed his computer SO much since retiring, Jo is afraid they may have to take it along.

Thanks to all .. who sent in for this edition We news five Keep have states represented. it coming, gals, is a big district! 33.

5th District News

Joyce Kepler, W5MWK

Hello to all from HOT. HOT Texas. We are having temperatures in the mid 80*s. Just last week had rainarid sleet. ·we conditioners lawn mowers running indicate The air and spring All the birds heading their upon us. are north with cheebful sounds ringing in the gentle breeze.

K5IHF-Kathy and OM K5HUC-Dexta out traveling are again.

They are really enjoying retirement.

WD5FMP-Linda suffered 12. stroke Feb. She making on is real good progress, Linda is in Presbyterian Hospital in las. Tx.

W5MWK-Joyce and OM W5MW0-Jim journeyed to Seguin, helped her parents celebrate their 56th Wedding Anniversary on January 23.

WB5YLI-Billie now has a full time Baptist Minister ter

family! Son Matt. congrads to you both.

w5ZPD-Cindy of Ovilla was the recipiant of the Red Oak Area Chamber of Commerce's "OUTSTANDING CITIZEN OF THE YEAR" award. Cindy is head of the Sesquicentennial Celebration and Beautify Ovilla Champaign. Cindy was awarded her plague at the Chamber of Commerce Christmas Banquet. Keep up the good work Cindy and congratulations from all of us.

N5DUZ-Betty is a brand new GRANDMA, Rachel Lanette born

Feb. 18.

Hello again -from 6-Land. By the time this reaches you, Easter will be so it must be Springtime! Lots of sunshine, showers, wind and weeds. Special Congratulations go to LARA of Orange County members for being the recipient of an award from the California Association of Rehabilitation Facilities. It seems St. Jude's was contacted and asked to name a business had contributed the most to the rehabilitation program at St. April, WA6OPS, met with her staff and it was decided that although they had been given grants by businesses. LARA members had given of themselves through time and effort spent in fund raisers to purchase radio equipment to be used it rehabilitation of patients. They contacted the association and the asked the group could receive the award. The answer was "Yes", so on March 13th, LARA will receive the award at a banquet in San Diego. What a fine group of active, dedicated YL's and the award is well deserved.

The January meeting of LARA was held jointly with YLRC of Los Angeles. 5! members and guests attended the meeting which was held at Sandra, KA6WAH's home. Guest speaker was Lenore. W6NAZ.

LARA members are discussing their upcoming Qrangewood Easter Egg Hunt and Bar—b-que, which will be held on March 29th at 10am. I'm sure the children of Orangewood will have a happy Easter due to the efforts of this hard-working club. One of these days I'm hoping to attend one of their functions and have an eyelash with all of you. I'm very proud to be a member of your club.

I'd like to pass along a quote from LARA's newsletter <u>Sunshine Magazine!</u> "Be careful of calling yourself an EXPERT. An "ex" is a has-been and "spurt" is a drip under pressure."

May, N6GZV is "on the go" again and keeping the airlines in business. This time back to her hometown of Edmonton, Canada. We will be awaiting news about her trip.

Sue, KA6S0C, Propriortess of the Ludemann House International Hotel is still running the "Full House" sign. Guests recently signing in her "left handed" register book were Joan, KD7YB, and Mary Lou. NM7N. Kind-hearted Sue, always giving of herself, outdid it this time; she gave Mary Lou her flu bug! I think Sue should have a "no vacancy" sign, but knowing her she wouldn't ever use it, she would bed them down on the floor first!!!

Vi, N6HIV and Betty, AG6C, took a bus trip recently to Cache Creek to the Indian Bingo Casino. Vi didn't bring home the *100,000 Jackpot but said she had fun and it was an "experience." I won *500 the trip prior and to Marte, KOEPE - when I win that big one the promise is still on that I made to the girls on Tangle Net, hi hi.

YLRL of Los Angeles held their annual Valentine Banquet at the Navy Allen Center, Long Beach on February 15. Members attending included Louise N6JDE, President, Irma K6KCI, Evelyn N6DEJ, Virginia K6MQS, Barbara N6CBN, Kay, KF6GW. Eileen KA6KDN, Eileen WB6QVD, Vi W6CBA, Betty W6JCA, Dolores K6JPY, Florence K6MWK, Sandi WA6WZN, Ella KA6JYQ, Esther WA6UBU, Shirley WB6VAU, Anne WA6W, Froma WA6IWT, Bess KA6FFH, Elsa W6JZA. Many spouses and other guests were there, including Karla WA1UVJ and Beth K7YGV, for a friendly total of fifty-one. Fried Heyn, WA6WZ0 provided the program, a television interview with the late Don Wallace, W6AM. The interview was conducted by Wayne Dverbeck, N6NB, ARRL SW Division Vice Director. Lots of lovely prizes were given and despite the rain it was a delightful evening.

Until next issue, take care and remember, please send me your news.

Best of 33.

Betty, AG6C

As your 7th D/c I have a mini-convention kit available for use in promoting YLRL at hamfests and conventions. If you will be attending any of these functions and will be responsible for the kit, please contact me, Marion WA7TLL, so that I can send it to you for use with return to me.

K7SEC Phyllis keeps busy with ham radio and also sewing, baking, choir, Bible study, mother errand running and especially enjoys her little grand-children. She was thrilled to see the shuttle on its stopover in Tucson. She and WAj/NNC Karen were the co-conmittee for the Tucson Repeater Assn. Christinas Party. Karen displayed the crocheted nativity set she had won at the Old Pueblo R. C. party made by KA7QEH, Ski. Karen is editor for the Tucson Repeater Assn. and KA7FTZ Kathy Is secretary.

Among the snowbirds visiting Arizona in the winter were HASHED Rebecca from Ohio spending three months in Tucson and W7QIA Flo from Montana visiting S. E. Arizona. From Washington are WA7TPU Bernice with OM Sam WA7LXE and K7PVG Frieda who says there are 215 hams In the trailer park where she and OM Hugh K7PVF are staying. K7YGV Beth and OM Bob K7YGW visited their son in Albuquerque and spent Christmas with KA5HPI Cheri and family in El Paso before going on to Arizona to visit old friends in Douglas in January. KA7TUF Nina and OM Richard, N7BEO helped their daughter and family celebrate an early Christmas in Show Low.

KA7TUG Ruth and OM Tom W7NDR spent several weeks in the Dallas area visiting Tom's family. KC7ET Evelyn visited In Phoenix for a few days, and says amateur radio has been her salvation, extending her world from the little town of Douglas, She enjoyed entertaining WB5ZME Jewel from Deming, N. M. for a week last Nov. and W5KIK Jake and friend from Texas overnight. KD7SH Alice called friends on 2 M while on I 10 through southern Arizona and spent a week in Tucson. She and OM spent the summer in Europe. W7INN Ellen and OM Gene W7DZG entertained three new grandchildren at Christmas and had taken Thanksgiving dinner to Las Cruces to welcome the new granddaughter there. KA7UPA Mary Ann did an excellent job as chairman for the annual potluck dinner for the Cochise Amateur Radio Assn, in Sierra V13ta, AZ.

ICD7DZ Jacqule is a professional weaver and works on several looms in her home in Sierra Vista. Before Christmas she was busy getting out a coverlet for a ham in Tucson. She and her OM Bob W7EZA are involved in starting a Packet Radio group and were assembling a TMC-2 during the holidays.

The Arizona YLs met in Phoenix on January 25 with 27 in atteraiance. W2GLB Phyllis reported on her recent trip to Mexico, where she and OM Bill W2GTX visited Puerto Vallarta and Guadalajara and had a super time. Many thanks to her for passing on to me the news of other YLs at the luncheon.

W6NLM Beulah spent six weeks in the DC area over the holidays. N7GLQ Norma had a busy season as Church Organist and is starting to study for her Advanced license. KB8RT/7 Lee finally has her tower and tri-bander erected. She recently attended a librarians' conference in Las Vegas. KC7RY Eva traveled all over the US last year attending hamfests, and recently upgraded to EXTRA. KC7CH Jean works mostly 2-M. KCJJXZ June has a daughter, son and daughter-in-law who are hams. N9APE Betty attended her first Arizona YL luncheon and is an officer in the Sun City ARC. N7DFH Marilyn is Treasurer of the AZ Repeater Assn., is learning computers and her OM is studying for his license. N7G0S Katy enjoys CW, Is studying for her General and is a R/E Investor. K8TMU/7 Reeva works mostly CW—up to 65 w.p.m.l KC7AQ Doris spent

a week as Instructor at the Courage Center Handl Haun Camp at Malibu. K7ESA Dottie reported that one general and four Techs were recently graduated from her handicapped class. She planned to attend the Cactus Growers Convention in Santa Rosa, CA in Feb. KA1JHE Harriet is looking for an EC to take her Tech, license and WB6UJC is a new Tech. W7KAE Lllv Mae has recently moved to Phoenix. W7JZA Ruby celebrated her birthday at the YL luncheon. She is wintering in Cave Creek and will return to Show Low in summer. WA7FFG Beth will be leaving in April for Indiana so look for her mobile. K7SWF Kay is Treas. of the Scottsdale Club. She spent three weeks bush camping in Australia ani plans to go back soon. WA8FSX Ruth recently visited Tahiti, Australia, New Zealand and Fiji and planned to operate from Grenada from Feb. 11 to Mar. 5.

The Arizona YLs will be getting together on 146.28/88 Tuesdays at 7 p.m.

local time. All YLs are encouraged to support this effort.

W7ZLS Ione says her family had four consecutive calls. She is looking for the Tucson YL with whom she had regular skeds 25 years ago. Will that YL please contact her at her home in Onalaska, WA?

W7QME Ruby suffered a massive heart attack Feb. 10. OM Reggie, W7R0L reported on MINOW net that she was out of intensive care and progressing well.

WA7RBR Margaret received a new computerized sewing machine for her birthday. She has been putting it to good use, making a Halloween costume for her grandson and clothese for her granddaughter including a costume for school from a 1929 pattern saved from her childhood.

WA7BDD keeps busy sewing Cabbage Patch doll clothes to sell and couldn't keep up with demand before Christmas. OM Jim WA7BDC is working in the Tri-Citles and only home on weekends. They especially enjoyed having daughter

Julie and grandson Jacob from California for a visit in February,

NM7N Mary Lou has a new 18' Sunrader on a Toyota truck and named it Fred's Place for her dog who loves it, too. They took a trial run to Calif, in January for a reunion of the group who went to Kenya. She and OM Bob NM7M are having lots of fun chasing DX while operating QRP.

KD7YA Priscilla is active in PTA, with her boy in his last year of grammar school. She also helps at school with reading disabilities.

KD7YB Joan has a new Kenwood 4303 brought by Santa.

KC7AQ Doris and K7KYW Walt were married on Valentine's Day. They met while helping with emergency services during the Tucson flood Oct. 1983 and have been busy helping for community service projects around Arizona. Walt was 1985 Arizona Ham of the Year. Doris teaches code at the two Handiham camps in Malibu and Michigan. They are members of both Tucson Repeater Assn, and Old Pueblo Radio Club.

It is great to receive so much news for this column. I am holding a few items for the next issue. Thanks very much to all who have responded to my requests and <u>please keep</u> the news coning!

OUR CONDOLENCES TO:

W5MWK, Joyce on the death of her father WB5FGM, Myrtle on the death of her sister K10KC/4, Bea on the death of her OM, Harold, W1WTH W3AAU, Edith on the death of her mother

With many thoughts and deepest sympathy in the loss of one dear to you.

8th District News

Danna Burroughs, KB8YS

Hello fron'i soggy Ohio. Our snow is gone arid temperature Is SPrIn9 like arid we have had rain all week. This is the weekend I am supposed to 90 "winter camping". I never thought I would be Praying for snow and colder temperatures/ but I dread the thou9ht of camping in the mud. I am now in trainin© for the volunteerski Patrol with the National Park Service. Ma OPR class will be finished this week and soon our advanced first aid class will be starting. This fall and winter we will be out on the cross country trails Patrolin9 and assisting wherever needed.

KSMZT Shirley Rex is at home recuperating after a weeks stay in the hospital. It happened quite suddenly and she was about to be sent home when we heard about it. She has to remain Auiet for a while and she does have a nu rse commlng in dally. We all wish you a speedy recovery Shirley.

HD8IKC Doris has been struggling with crutches for a cou.Ple of weeks. She slipped and sprained her ankle in her own 9ara9e while carrying in groceries. The crutches hurt more than the ankle. Hope to see you on both feet soon Doris.

WD3MI0 Connie has make one of her many triPs to Cleveland and I have been talking with her on 220 while she's mobile and I'm typing uP my news. She did make contact with HD8IKC Doris and KR8CVF Helen this morning on twe meters.- Connie gets to exercise her 220 batteries around our area/ there is no 220 activity in her home town.

NR8EBS Eila and her family really know how to have fun? she got another request from her 9rand-dau9hter in Tucson for another "cousin's" Party when they come for vacation in June, There is still hope that Ella will Perform for us at the Buckeye Belles 25th Anniversary Party in RPril.

KI8V Verline has been very busy at work with inventory at a lot of stores and is also taking three classes in college? she is working on an associate degree. Good luck Verline.

KR8TMD Rnna reports her OM WBJB Floyd Paid off his debt by taking her to Hawaii after making Advance. They spent six days in Oahu and four days on Kauai. They had a wounderfu.l time and the highlight of their trip was when KH6Gl Vai and her OM Herman Picked them UP one evening and took them to dinner at their club and later to their home overlooking Honolulu. They had a delightful time and Herman told them many stories of old Hawaii. Rll too soon the trip was over? but they are Planning to return in the future. Rnna is now busy studying code and exam questions so she can make Extra Just to see what Floyd has in store for her next time.

Buckeve Belle auiltina Partv was lot and lot work was accomPlished. Jan. 25th started out to be our worst day? Doris's OTH winter driving but seven of us make to Canton. KB8FIC had the quilt and had to be there? Jean (she NR8EKQ Beulah? N8D0H LLucille? WSWRJ Carol? K8MZT Shirley? KR8CVF

KB8YS said Helen and Donna .lean was-9rateful? she help SO our saved her two weeks of work had she done all It herself. Thank admit SOLL Jean. must after working most of the day? did not complete one square but I had fun trains.

K0ITF Marge Farinet has moved to Worthington Oh. 7881 Arrowroot Ct. 43085. She wanted to live closer to her dau9hter and be able to see her Srandchlldren frequently. This will be her address until she can find a house to buy.

WSWR.J K8BLB Carol and OM cloud Carol Jim are on nine. has completed her computer assited drafting and has landed .loh in Jim Just new Job? both with comfortable and started а very salaries. Congratulations to both.

KJ30?'8 know?with Joanne has to be the busiest 9al busv schedule and recuperating from. auto accident last vear? she an had the time send her news. Just SO 1 9et right? I'm me going to auote her letter as she sent To begin with? am the ARRI Affiliated Club the State Ohio. new Coordinator for of This will working with all the affiliated clubs in the means ı be visiting state? and will he most of them as can find time to visit. Also hamfests? will the **ARRL** table do be at now the PR work.

I also have been appointed as ORS...as DES...and as F'EA?for the ARRL. I have a9ain been voted in as PRRC Sec'Y/Treas (Editor of the Club Newsletter? (Publicity Chairman? and I will be working with Larry WD8MPV? My ON? of course? in his office as SEC of the Oh Section. Larry has also taken office again this year as President of the PARC. We are still very active with the VE team and Plan quarterly tests aSaln this year.

I am mending very slowly since the accident and will have many months of theraPy? but the best therapy for me is Amateur Radio. It is very nice having both Larry and I (husband/wife team?in two of the Oh Section's leadership Positions. We Just go on and on sharing life together in so many things? especially Amateur Radio.

Our oldest son? Jim? has achieved his Novice license. He is now KA8WZQ.

The Portage Amateur Radio Club will be holding it's first Hamfest this year. The Porta9e Hamfair? at Randolph Fairgrounds? Randolph Oh? May 18th 1986. Times are 7 30 AM-4 PM. This is a lot of work for me since I'mi handling the finances and correspondence." We're all very Proud of you and your accomplishments Joanne and I know you'l do a great Job as usual and hope you have a speedy recovery.

KD8SC Rosemary enjoys contests? she made 48 contacts in the

YL/OM contest. She wishes more of us would Participate.

W8Q0Y Donna is busy teaching code every evening and also working on her Extra class license. Thats why we don't hear her on the evening nets. We wish you the best Donna? thats a very good reason.

KA8SQL Ann and CM Jim are Proud grandParents of a baby boy

born in January. Congratulations

KM8E has antenna that is stuck Calif. and June over able with EL2EF Diane her adoptee Monrovia not been talk in to for several weeks. RePairs won't be made u.ntill the weatherbreaks. Diane beautiful blue and white native sent her а and say thanks. this June has not been able to 1 hope you Diane.

WD8BTS Polly is back from ar, eleven day visit with her da.uOhter in Rmherst N.Y. Her son fell down the steps and is incapacitated for a While. HoPe he feels better soon.

KBSRK Pat became a citizen of the United States in November 1995. That was a Slant step Pat, we're very Proud and happy for you.. CONGRATULATIONS

33 & 76

h District News Ann Arnholt, K9RXK	
***************************************	K**1
We celebrated Valentine Day with our heaviest snow of the	
eason, otherwise, we have had an unusually mild winter in Souther	m
Indiana. For that reason winter seemed to move very fast,	
I received good news concerning Sue Miller KA9UCK just a day	
or so after I sent in the previous news column. Sue upgraded from	
lovice to Tech to General in early December so a belated	
ongratu1 at ion goes to youSue Sue. Sue has equipment for all bands	
rom 1S0 meters through 70 CM and is looking for schedules with	
other YL's near or far with interests in Knitting, gardening or	
iano. I Know you will enjoy many good QSO's, Sue.	
I received a lovely letter from Dori, W9VNG, and she reported	
nat she had an exciting Christmas and wanted to share her happy	
experience with us. She received a message from her daughter Jean	
and son-in-law Christmas morning to be ready at 4pm - for what sh	e
idn't Know. Jean and Wayne took her to Richmond , IL. to Andres	
Restaurant where she was able to order anything she wanted to eat.	
After living in a nursing home for some time, ordering from a menu	
vas exciting, but there was more to corrie - several wrapped gifts with the last one being a new Electric Tynewriter Smith Corona	
boiling a non-zioania Typoniniai conona	
uffer from Multiple Sclerosis so she wishes to thank everyone -for neir notes, cards and gifts. Our thoughts and prayers are with	
ou , Dori.	
K9ILK Fran spent four weeks in Florida with son Jerry	
nid-December, and reported that the weather was great and that she	
and a good time. Good to have you back Fran. We missed your "CQ	
he HAWK Roost" on Saturday mornings.	
Adah , W9RTH, has been busy getting the inter i o r of her house	
ainted. I was over there the other Saturday and it looked good.	
She is going to have everything shining and ready to be on the go	
gain when spring rolls around. Adah, Frank W9SI0 and I have plans	
o attend the Buckeye Belle's Anniversary party in April.	
W9NBW Dot had her rig down for awhile in December but we're	
plad that a new fuse put her back on the air. Dot hasn't felt very	
vell this winter but we hope that spring weather will perk you up.	
Do11ie.	
KS9N Mary received a 3000 piece puzzle from her daughter for	
Christmas and we haven't heard from her since. She confided that	
etting a "many piece" puzzle for Christmas from the familly was an	
ld family joke that went "way back". Check in on the Roost one of	
hese Saturday mornings and let us Know how your coming with it,	
Mary .	
KA9JJB Mary operated Straight Key Night on New Years Eve and	

Ham Radio when she worked Tacoma, Washington on side-band via a

Russian Satellite. She said she uas so excited she doesn't remember what she said. She and OM Chariie uorxed 2 Meter cu during an Aurora Borealis in mid-February and made contacts in several states. Good going, Mary, and she has been giving Novice e x a ms. tool

KD9DU Barb reports she's just "hanging-on", shoveling snow, handling traffic and traffic-nets. Barb maxes it sound so easy but

I Know it Keeps her very busy and she's a FB Net Control and traffic handler.

K9RXK Ann had a delightful QSO with Teresa PT2TF in mid-February. I had been listening to 20 meters when suddenly I heard a YL. signing uith a 9-land station and it was Teressal 1 was so excited and afraid the band would fold before she heard my call but luck was uith us and we had a lengthy FB QSO. Ah I The Joy's of ham rad in !

That is all from 9 land for now. Everyone is welcome to checX in uith the HAUIK's on Saturday morning 3910 following the Indiana Traffic Net and Xeep sending your neus.

33, Ann K9RXK

Hello to all you gals, as I write this some of you I'm sure are still in the deep freeze and almost burled in snow and others are starting to see the end of the winter and beginling of spring. I'm sure there will be a great deal of flooding somewhere when all the snow we have melts, it would be good if we could channel it to a State that needs the water.

A couple of days ago I sat for the longest time watching a Great Gray Owl, they sure are large and beautiful, there was even a big indentation in the snow right by the door where he had landed, I expect he was after mice or moles, how interesting nature is when we take the time to really look at it.

My OK John WD0AKT is Improving a little everyday and with the warmer temps, we do get out and walk in the snow for awhile.

Talking of warmer temps., one of our gals Helen NM0E managed to get to Florida for a week in Feb., to visit a friend, she really enjoyed going to a bird sanctuary, also visiting the space center which was very interesting, bet she enjoyed the sun and warmth more than anything else, hl.

KA0OMX Mary and NM0E Helen came up here Feb.17th for two days to do some cross country skiing with WB0ZQZ Harriet they had a great time I guess Helen was the only one to take a spill but no damage done bet there was a lot of laughing though, Harriet said she sure was pooped on the second day,(she blames that on old age, hl hl.) They also had a chance to see some Snow Buntings (Birds), thanks to Harriet for finding them on her >Ird counts. The gals took time out to come and visit John and ie, there were many fun stories filling the air and we really lad an eniovable time.

KOEPE Marte is still trying to lose some of the fat that re all seem to gain over the winter holidays, we all wish you .oads of luck Marte. Hope to hear from lots of you gals In out your pens and paper and please drop me Take care - have fun. 33 God Bless.

the next month so get just a line or two.



ALL YL's are cordially invited to the Garnett Picnic on May 18, 1986, in Garnett, Kansas. We're planning a special YL "get-acquainted" event, so please pass the word. This is an annual CDvered-dish dinner -for all amateurs, and OM's are welcome, too. For details, contact KAQUUY or WAQWQF.

WAC-YL Report July - December 1985

1308 JA7LMZ 1310 WA8YTM 1312 YB3BJT 1309 VE7YL 1311 JA1BIN 1313 Y54X0 1314 FE6HKD

Please note my new address inside the front cover of YLH. The 1985

Directory is not accurate. New home phone number 243-3510.

Lee, KBBRT/7

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SUMMER HOME? WINTER HOME?

Do you go South -far the winter? or North -far the summer?
Please drop me a note with both winter and summer addresses and the dates when you are at which place. I'm trying to put together a "Sunbird System" for my computer so I can get your issue of Harmonics to you in a timely manner. In transfering sets from one persont another some data can be lost in the cracks. And, it's

data from one personto another some data can be lost in the cracks. And, it's important for you to know that bulk-mail items are not forwardable!



YLH #6. page 20, far left, middle picture:

But, Holmes, how do you know the YL that Jackie is teaching is Sandi. N2FPX?

Elementary! my dear Watson. Phil, KA2DYB, her Dad identified her and sent us a note.



, All KiR^t... You asked for it and here it is- the latest news from Aloha land. I've been trying to wade thru the mountain of mail for the last two months and it keeps growing - like our Kilauea Volcano. We just had another burst that went as high as 1500 feet in the air for a few hours last week. Perhaps some of you saw it in the evening news. Just remember that it is on th island of Hawaii, and Oahu and Kauai are an hour to I'i? hours, by plane, from the Big Island. On a recent trip to Kauai, Aloha Air lines gave me a book by John and Bobbye McDermott, called "Our Hawaii" WHAT WE TELL OUR FRIENDS ATO DO IN OUR ISIANDS. Of all the travel books on Hawaii that are not just great photo books with a smattering of information or that give us more history than we really want to know, I find this book the greatest source book for the visitor. I highly recommend it as "MUST" reading before you come to these islands. Use it and your visit will be greatly enhanced. Their book on Tahiti, " How to get lost and found in Tahiti" is going with me April 15 th, when I fly there for two weeks. Wish I could take all of you with me, however, I will be taking my birthday present- a new video camera, and bring the tapes to Hershey for you to enjoy. Inquires on OUR HAWAII should be sent to ORAFA Publishing Co. 3055 La Pietra Circle, Honolulu, Hi. 96815, I think it is agout 10.00 and well worth it. While the book will never give you the color and joy of seeing our* islands for yourself, it will acquaint you with much of the local color, customs, some legends, funny storifes, and precious glimpses into our island culture,

**. *Kfw'yfor some oersonal goings on. Today is a very special day for me, Feb.26 was my Mothers birthday, and today I rode my little Arabian filly for the first time. I can now assure you I know the difference between a Cadillac and a Mac truck. Our gelding can compare with the Mao truck, HI!' Especially when he is * stiff legged and ready to go... while she is a gentle little lady with no bad manners after only 5 weeks of training.

The visit with Joan WA6QKC and Duncan was really lovely. I picked them up at their sons home in Mililani, drove them out to the ranch where our horses are kept and after I rode Orion, the Mac, we had lunch at Jamesons by the Sea, and then I took them down the north shore to Waimea Bay, Sunset Beach and the Pipeline areas. Duncan took so many photos that he soon ran out of film. He is a very enthusiastic photographer. They seemed to enjoy the day very much. A couple of days later I met their son and we had a nice visit in his condo,tyyto assemble a jigsaw puzzle. I had planned to see them off for New Zealand on the midnight plane, but fell asleep, and woke up just after their plAne left. I look forward to their return, as they expect to have a short layover on Oahu.

It is a delight to see we have three new members her in Hawaii and all are active on the ham bands. I've just talked to Lynn KH6 IA and her Mom Virginia WH6AID in Kahalu on the other side of this island, and they had just finished a QSO with Virginias OM Bob who is KH6FSX/ MM on the Dept, of Commerce research vessel the Townsend Cromwell in zone 3 off the Cook Islands. Our other new member is Nora Gentry LU8 DNG/KH from Argentina, I had the pleasure of meeting Nora, her children and her parents when they were visiting here last year. We had a lovely breakfast together at Michel's at the Colony Surf Hotel. I'm so glad she has joined Y1R1 and I hope Nora and Lynn will be able to visit with us on Open House some of these days. I realize this column is long enough, but I would like to leave you with this thought... Nothing in the world arouses more false hopes than the first four hours of a new diet

33/ Aloha, Vai

Greetings—Today is the 20th of February and time once again to get the news to the editor.

Still no snow in this part of Alaska. The weather has really been strange this year. The Last Great Race(Iditarod)starts March 1st in Anchorage. I guess that if there isn't any snow in the area, they will have to start the race further north. The World Champion Sled Dog Races were cancelled due to lack of snow here. Never the less, our winter carnival(Fur Rendezvous)is as great as ever.

I attended a Parka(Polar amateur radio klub)meeting last week. Had a nice time and a very good breakfast too. Incidentally,Parka is a YL only club. A few of the YL's there will be joining YLRL very soon. Hope to recruit some more from around the state. Several at the meeting were very excited about Hawaii in 1989.

Lil, NL7DL, is busy working on the AARC raffle ticket sales and is also co-coordinating"ham" personal for Anchorage Iditarod head-quarters. She is a very busy gal these days. Lil is also president of Parka.

The OM and I are still hanging in there and haven't smoked since the 14th of Dec. I'm glad we guit.

Sure would love to hear from vou gals in the Fairbanks area. Please drop me a line and let me know what's happening in your area and with vou. "ithout some news to write about, this column would not be.

Untill next time, remember: Kindness is the oil that makes the world run smooth.

33, Jani, ALTFJ

VK DISTRICT NEWS

Stella Bradley, VE3NXG

Hello from VE land. Hard to believe we're on the down hill side of winter but really great to know that spring is just around the corner.

Cathy VE3GJH writes: "I was looking forward to 1986 but it sure doesn't look good so far 1 Hi' My Mom_{*}died in her sleep January Sth. She would have been 94 on Valentine Day. Exactly two weeks later my 3ister-in-law died on the operating table. So we made two trips to the States and in between I spent five days sick with the flu." Our sincere sympathy to you and your family Cathy. I am sure that you will find that farther on the way grows brighter in '86.

On January 4th. last many friends and dignitaries gathered to honour Dorothy VE3QEH on her 60th. Anniversary of outstanding leadership and service in helping create a happier atmosphere for others at the Queen Elizabeth Hospital and in recognition of her personal courage and achievement in setting an inspiring example of kindness and concern. These were the exact words on the plaque presented to Dot by The Honourable Tony Ruprecht, Minister of Citizenship and Culture, Province of Ontario. We Join in offering our congratulations to Dot especially for her work in looking after the Amateur Radio Station at the Hospital.

Viv VE3HGA and. her OM Glenn visited the west coast last Fall — going by way of the Canadian provinces and returning via the states of Washington, Oregon, Colorado, Idaho, Utah, Wyoming, Nevada, Kansas, Missouri, Kentucky, Tennessee, Maryland, W. Virginia, Pennsylvania and New York. Viv writes: "Would you believe, it rained every day? We also ran into a snow storm in Manitoba and the driving was treacherous! Had many 2 metre contacts but not many YL's. Saw many interesting places and except for all the rain, we enjoyed the trip. Then, to come home to 24 days of rain in November, we were glad to see the end of it, hi J" We all were glad it ended, Viv.

Ebba VE5DZ keeps busy with various hobbies such as knitting, crocheting, fancy work etc. during the winter months but, during the summer, spends most of her time travelling - all by bus - which she thoroughly enjoys. Ebba also visits the Senior Citizen's Centre to play cards, shuffleboard etc. Ebba has not been active on the air for some time but has many fond memories of various QSO's especially her contacts with Sweden, as her parents were from there, and 3he was able to speak Swedish to them which made these QSO's extra special. Well, Ebba, you'll just have to invest in a new transceiver and get back on the air waves. Hi!

Bubbles VE4ST has started on a new project — a stamped tablecloth for embroidery — and ha3 completed one corner. Our sympathy, is extended to Bubbles who had a message via radio from her son Malcolm VE4MG that her brother-in-law had passed away. As Bubbles writes: "He had been suffering with cancer, so that was a blessing in disguise."

Congratulations to Thelma VS3CLT on the arrival of her fifth great grandchild, Leslie Marie, who weighed in at 8 lbs. 2 os. on February 1st.

Mary VE3COH has been fighting the flu germ since before Christmas; was in hospital January 17th. and in the Cardiac Ward, Scarborough Centennial Hosp.

Buddy Williams, VE3JPB was in hospital recently for surgery but is now home and improving.

That's it for this issue. Looking forward to hearing from more of you gals for next issue. 33 and God bless!

DX YL News



Darleen Magen, WD5FQX

I would tike to thank each o/ you who have alneady nent in duen /on youn adopteen and nemind thone uho have not alneady done no to take cane o/ it an quickly an ponnikte no youn adoptee'n name wilt appean in the Dinecteny Innue and hen Continuoun f'lem&ennhip wilt not le al/ected. In many /oneign counthien it can take up to thnee mdnthn /on HARMONICS to neach the DX-yL. Ton only 254 mone a month, you can upgnjade dediueny via ainmail which will gneatly expedite hen neceipt o/ oun li-monthdy magazine.

Thene one a numlen of DX-yLn on the maiding tint to He nponnoned and if you are interented, pleane communicate with me directly. At the moment, I have DX-yLn /nom Auninatia, Benzil, Chile, Tinland, India, Lilenia, Sweden and Zimlakwe. Diane, G4EZI, the DX Secnetary of ByLARA, would tike to know if thene are any ntale-nide yLn who might enjoy teing nponnoned into By LARA, and in netunn nponnon the British yLn into yLRL.

I would tkke to introduce the /allowing new DX~yLA:

QBDdl, Hanlene Pen/otd, A el/.-paid, Li mannked to Q4UKy and. haA 6 children. She Li /onmenly /com South Dakota and married to an CnglLihman. She Li on SSB on 20 and 80 meter A. Hen /lollkeA include cotleckkng dotti and Aalk and pepper AhakenA along with traveling.

OftfiBEL., Qillkan (jilt) LkndAay, AponAoned Ay K9RXK, kA mannked to QH42RX and they have two children. She openateA mo Atty on SSB Aut AomelimeA on CW on all Aandz, eApeckally 14.130 to 14.300 at 1300 to 1400 (jCTT. She Li a Aet/-emptoyed compuJ.ee. conAultanJ., /ull-time mother and wi/e and enjoyA amateur radio. She Li particularly interzAied in packet nadko uzing the micro-computer at home.

HR2RP, Ruth Paz, AponAoned Ay NW6A, Li the HondunuA Coordinator /or InterplaAt, Inc., a non-pro/it organization /on. international ncconAtruclkve Aurgery and wockz with Aick children; Li Charity Chaknman o/ InJ^ematkonal Women' A CLuA; and wonkA with a local orphanage containing alouk 70 children. She can Ae /ound on 14.313 mozt monningA and a/kernoonA when Ahe LA cunning phone patcheA. She Li uA-ing a Drake TR4 and putA a good Aignat into '5* land.

jR6XIX, NoAuko Uchkyama, an adoptee o/WB3CQN and WA3HLIP, Li married to JR6XIW. She Li active on C1J around 21.140 to 21.160 and 0IAO openateA on 20 mekerA. Hen. hoAAiez include calligraphy, tea ceremony, JapaneAe emlnoideny, taALe tennLi and mahjang. Hen. huAAand Li in the japaneAe Navy and will Ae relining next nay when they one ptanning to vLiit Curope. She tiveA on Okinawa. Hen rig Li a TT-T6TQX and a 4 element yagk up akout 60 /net.

712ty, Sophia, the 1986 Wki-men o/ Howdy Day A, tiveA in San joAe, Co Ata Pica and haA juAt recently Aecome an amateun. 7hkA WOA hen. /knAt content and Ahe Li Looking /onward to meeting many more memlenA o/ yLRL. She Li a

mkcropaleontologiAt.

VR4VR, Vat Rickaly, AponAoned Ay KA6N2K, Li married to VK4RX, and they have 3 children. She Li active on all AandLA on SSB. She haA Aeen Involved with hamming A-ince 1969 Aut did. not Atari Atudying /on a licenAe unlit 1980. She and hen. /amity Live in a Aouthenn AUAUTA o/ BnkAlane. Hen ho AAke A one; ten pin Aowtkng, nzAeanching /amity hLitony and hetping out at Achoot net-Aall CIUAA, Aoccen, ILArary, etc. She cumenlly wonkA pant-time OA a Awitch-Aoand openaton and aAAockaked o//ice dutkeA and the cent o/ the time an a Coordinator o/ DomeAtic A//ainA.' She enjoyA DXing, charing Cenkk/icateA, an occaAionat coniert and nagchewing with DX AtationA, eApeckally Ataenide. She Li the only yL on the OueenAland DivLiion Counckt o/ the UineleAA InAtitute o/ AuAtnalka. The (JIA Li the otdert amateun nadko Aociety kn the world, having ceteAnated HA 76th annkverAary laAt yean.

VU2RBI, R. Bhnathi, AponAoned Ay (J2QLB/T, Li the ftAALitant Binector o/ the National InAtitute o/ Amateun Radio in India. She. haA vLiiked many /onekgn countnkeA and met many ytr, eApeckally in T inland and Sweden, Hen AiAten, ClnA. Rama Sunk, VUMyL, and hen Another-kn-Law, VU2HI, vLiiked the U.S. in 1983 and were enkertained Ay the then PneAident o/ ytRL in LOA AngeleA. She would welcome anyone /nom ytRL who plane, to vLiit India to Ae hen guert. She haA another Airier who kA a ham, Shanada, VU2AQX. PlLiA Bhnakhi han a Bacheton o/ Science and Bachelor o/ education Degree and haA worked aA a teacher in a pnkvake Achoot. She Li in change o/ organizing ham programr, DX AemknarA, DXpedLtkon to Lakrhadweep I Aland, pantkeipaked in Himalayan can. nattkeA; organized cyclone retie/; attended SouthexiAt Aria Net in Singapore.J haA given LectuneA on nadzo, 7V and received Aevenal intennationat awandi in ham nadko including one /nom HLi ClajeAty, King HUA-Aekn o/ jondan.

g3jZP, jean, rent an extract from their local newppapen. aAout Ute. origin of the poem from which Pneridenl Reagan quoted at the. time of the Challen-yen diraAlen. jeon'p Ofl, QTEjE, retired tart geon, and Aince they couldn't afford a would cnulAe to celeAnate, they walked the Pennine Way (270 miler, mainly moorland and peat Aogr). Thir yean they plan to walk the Werl Highland May (giargow to Toni William, 95 mileA). She exlendr Aerl wirher to yLRL memAenr fan. 1986!

Q4£U, Diana, exlendr Aerl wlrher to all memlenA of yLRL fon 1986! A non-ham friend gave hen. a weaving kit fon. ChrlrimaA which rhe haA teen enjoying very much. She 1A finding it a Aeanliful, relaxing and Aoothing hotly and highly recommendr it. She ir pleared that the ruler fon. the tfL-DXCC Certificate haA teen changed and 1A hoping to get energetic enough to

port oui all the QSLA and apply.

gntynn, Chnritine, advired they had a communication A Hack-out during the yL-Ofl Contert. She QSLA 100%, either dined or via the Bureau. School examA are ahead fon. Aoth children. flagruiA will have hip confirmation at the Qenman church on flay 25th and Ahe iA hoping Aome nelaliveA and godpanenlr will Ae alle to attend Ao they may have gueAtp from germany and Norway. Mhen Tanya war confirmed, they had 12 viAitonA playing in their malchlox houAe and four languager to cope with!

gfl&AQQ, Alice, 1A keeping out of the Ofl'p way while he iA Aury working

on hir CM in preparation fon the leAl tut Aendr Aerl wlpheA to yLRL!

gnOAXX, Trancep, iA Lu Ay looking after her. Ofl who had cardiac Ay-parr rungeny tut pendp hen love to all iLRL memlenr.

HB9ACO, Helene, pent a lovely picture poptcand of the Alpp where they ppent a rki holiday and AendA Aerl wlpheA to yLRL memAenr for. 1986!

HB9ARC, gneta, and her Ofl, Amo, had a manvelouA trip to San Tnancirco and Hawaii. Sue, KA6S0C, and her Ofl, Bill, picked them up at their hotel, complete with a motile rig in the can, Ao that gneta could UAe hen necipnocal HB971RC/W6 call to make contact with me while driving oven the Bay Bridge and, Au&requenlly, from Sue'A rhack. What a thrill to talk to gneta on the radio after all there yeanr! Their vipit to Hawaii war fan-Larilc. They were met in Honolulu Ay Vai, KH6QI, who greeted them with leir (ganlandr of flowenp) and Look them Aightpeeing and out to revere! Luncher and dinnenA, They were very impnerred with the Aeautiful Aceneny, doulle water fallr, warm water to pwim in, laho Needle, a monolith; Aanyan treep, kind nnpenvatiorip, pineapple and rugae plantationr and the longer! Buddha outride of japan. They alpo vipited the Arizona flemonial al 'Pearl Hanloun. gneta rent a Aeautiful locket to my daughter with hen picture in it. Thankp fon your thoughfulnepp, gneta! She ir hoping to attend the yLRL Convention in Hawaii in 1989.

HC1NX, Loir, vipiled Arizona and flichigan in Novem&en, erpedally to help celelnate hen parentr' 50th wedding annivenpany. While. in the Stater,

rhe upgraded to Extra Clapp. CongnatulationA, Loir!

jAIAEQ, Tumi, ir very happy to have hen memlejiphip renewed and rendp Aert wirher from jLRS to all memAenr of yLRL fon 1986! She and hen Ofl are making planr to go to the flaldivep/8Q7 again and they have nelalned their licenAer and callr of 8Q7yL and 8A7PK Aut haven' 1 made a declrion ar to when ar they have to depend on the rehedule of Noel, 8Q7AV.

jHigflZ., Akiyo, advired Tumio, hen Ofl, ir very Aupy working ar Vice Pnerident for Academic Affalrr fon the Arian Inplilute of Technology in Bangkok, Thailand Aut ir expecting to return to the Univerrity of Tokyo at the end of AUigurt. Akiyo ir continuing hen activilier of proofreading an Engtiph technical journal and teaching ja pane re to foreign rtuden.tr at the Department of Civil Engineering of the Univerrity of Tokyo. She ir alro Lntennational Chairman fon the japan Ladler' Radio Society and Aupy conrerpond-

ing with 36 annociate memAenn and, tnannfating jLRS Newndetien indo tngdinh. She. nendn Aent winhen fon 1986 to add memAenn of yLRL.

jllVLV, Nana, neat a cade, hodiday gneeting cand and winhen add jLRL memAenn a wondenfud 1986!

LX17L, Lea, neni a dovedy hodiday gneeting and winhen add yLRL memAenn a wondenfud 1986. She, naid the, weathen wan veny codd and naid id wan dime to Leave fon nunny, wanm Spain!

Ot6vH.O, Oneta, nent a Aeautifud home-made anged to hen. nponnon, UA1 jvO, an wedd an a pictune pant cand fnom Rome whene nhe uinited fan. a week.

OIL!NX, Tuudikki, nent gneetingn fnom Tindand and naid the winten wan Deny codd.

SP277, Bandana, winhen add memAenn of vLRL a Deny Happy Hodiday Seanon! SVIVH, Hate., in anKioundy awaiting nenudtn of the Lnydinh eKam nhe took noonnoned Av CamAnidge University. She and hen Anothen one, hoping it widd Ae ponniAde to nedd thein Heathkit HU 101 and punchane a mone modenn nig tike the loom 730 on vaenu. 757 Aut pnicen have gone up connidenaAdv nince the. cunnency han again Aeen devadued. She han much homewonk and no time to Ae QRV at thin time Aut hopen to have mone fnee time daien on.

VK.3DHS. Planidyn, han made many tnipn to neddounne. Oeoff in no dongen in the computen Auninenn and in npending mone time at home nedeaning hen fnom the tnacton chonen. She han had a good yean with nuccenn in the Roy ad HedAounne Show with a noft toy and ntamp ediidition in BninAane with hen coddection of minenadn, She han adno Aeen doing a connidenaAde amount of

Aandncape gardening.

VK3KS, flavin, winhen add memAenn a wondenfud 1986. They haue moved Aoth nign into the houne which maken it much mone comfontaAde to openate. Summen han Aeen Ante in. anniving. She han Aeen nuffening fnom nciatica the pant 3 weekn and in undengoing acupuncture. Hope your pain widd noon

dinappean, flavin!

VK3vL. Auntine, wan hononed to neceive a Oodden 79th Anniuennany fledad-Aion from the Uinedenn Inntitute of Auntradia commending hen on add the hand wonk nhe han done oven the yeann to Auidd UIA to itn pnenent high ntanding in the wondd of amateun nadio. I enjoyed neading the dipping fnom the January innue of Amateun Radio Deny much. Congnatudationn, Auntine! She han Aeen a memAen. of vLRL fon 30 yeann!

VK4A0L., flanganet, wan the /incipient of a 73th Anniuennany UIA Qodd

fledaddion, one of 20 addocated to Queenndand. Congnatudationn!

VKAjTA, Phy A, had a mont enjoyaAde time at the Scoutn Camp in OctoAen

with oven 100 ncoutn and thein Patnod Leadenn, Scout flantenn, etc.

VK3ANU, jenny, in hoping to neceive nenponnen fnom the Open Leiden. to 7eKan ytn contained in thin innue of Hanmonicn nince South Auntnadia and 7e<an one Aoth cedeAnating 130 yeann of ntatehood thin yean.

VK.7HB, Hedene, advinen hen eddent daughten, jacinta, in in hen dant 6 mortthn of nenuing daw anticden in Launcenton and that Kathnyn wan to Ae mannied on TeAnuany 8th, having punchaned the wedding dnenn of hen dneamn in Sydney dant yean afden nhe compdeted hen State finadn in minning; and Adnian han netunned fnom hodidayn at Coodangalta.

V112AIQ, Qnace, eKpnenned hen appneciation and natinfaction of Aeing a memAen of yLRL. She wan no happy that hen anticde on the Bhopad dinanten neceived no much puAdidty, She Ln pdanning to wnite anothen anticde aAout vL amateun nadio activity Ln India fnom hen point of view. She in ntidd Auny nettling down in the new Q7H. She extendn Aent winhen to add memAenn of yLRL fon a Happy and Pnonpenoun 1986!

VU2PSS, Sanatha, nendn Aent winhen to vLRL fon add the Aent to vLRL in 1986!

XL1CJ, Neddie, phoned me fnom New Ondeann date in januany to tedd me

she and a /aland would Le Lnaveling io London, England /on sevenal weeks, Nellie has sold Ken. home and has moved indo a condo in Mexico City and is hoping Lo Le QRV Ly the 1sL o/ Manch and is looking /onnxind Lo nenewing contact wild all hen /nlends in yLRL, She extends Lest wi6he6 Lo alt /on a happy, healthy, pno6penou6 and peaca/ul 1986 with improved conditions!

XEICVy, Mania, has now teen licensed and hen call has teen changed Lo: XEIMMj, She is Looking /onwand Lo contacting many o/ Lhe jLs in the neon /ulune. The music con/enence in Costa Rica was a huge, success with aloul 60 musicians /nom vanlous Centnal Amenlcan countnies, Mexico and, even one /nom CaLa, attending, Telnuany is a Lusy month as Lhe Seminany choin o/ which she is pianist is pnepaning a choin tnlp, Manch 1-6 Lo Tapachula neon Lhe Quatemala Londen, oven a 20 houn cLnive. She extends Lest wishes to all vLRL memlens /on 1986!

2L1AjL, Canol, sends Lest wishes Lo all memlens o/yLRL/on happy 1986! ZL1ALE, Aola, sent test wishes Lo all memlens o/yLRL/on Lhe New yean, 1986, along with piclunes taken on Lhein visit to the Onlenl last Octolen tuning which Lime they weneenleniained Ly Lhe jLRS and enjoyed meeting so many o/ them. This was a highlight o/Lhein visit Lo japan,

ZLijR, janel, is enjoying seating Lhe HARMONICS veny much and has teen veny lusy this past yean. Two o/ hen childnen have neculved Lhein ham calls: Rachel, age 19, is now ZL4THB, and Mania n, age 19, is now ZL4TIC, This yean Riventon will Le celeLnating its 19OLh annivensary so many activities one Lelng planned,

2S6QH, Diana, sent Lest wishes /on Lhe holiday season and advised that Inis and Lloyd Colvin, U6K.Q and U6QL, wene in johannesLung openailng /nom the Local S.A.R.L, Bnanch Clulhouse, using Lhein own equipment and would Le going on Lo ZS3 soon. She met VP9RU, Rene, and his daughten in August when they visited South A/nlca, Rene is mannled Lo Mangonel, UB9USL and they now live in Indiana,

4X6DU, Nomi, sent a Leauil/ul gneeling cand depicting jenusalem, and wishes seasons gneelings to alt memlens o/yLRL/on 1986!

4X6K.T, Katy, sent LnsL wishes Lo all memlens o/yLRL/on 1986, She, along with hen OM and 2 sons visited Europe /on sevenal weeks and had a. wonden/ul Lime and made a Lot o/video/Ums.

OFFICIAL NOTICES FROM RECEIVING TREASURER - Mary Lou Brown NM7N

CHANGES:

AL7B0/6 Call and address change: Cynthia A. Henry, 3027 Park Lane #A, Palm

Harbor, FL 33563. New call: KD7UQ

KD7SH Address change: Alice M. Epperson, P.O.Box 2316, Pineland, FL 33945

KL7QS Address change: E. Martha Neeley, Rt. 2, Box 308, Cheyenne Mt.

Estates, Copperas Cove, TX 76522

REINSTATED AS OF 9/1/85:

N7APJ Vai Lepinski, 4631 West Marlette, Glendale, AZ 85301

NEW MEMBERS AS OF 9/1/85:

WC5T Sandra Nash, 5236 Old Mooringsport Dr., Shreveport, LA 71107

KA5UQX Carolyn Sue Moore, 1713 N. Wharton, Sherman, TX 75090

KB6HCH Mary N. Buckner, 993 S. Santa Fe, Suite C, Vista, CA 92083

KB6JDP Donna Mahaffey-Oliveira, 6831 Marilyn Dr., Huntington Beach, CA

92647

N9APE/7 Elizabeth A. Vetter, 9309 Glen Oaks Circle N., Sun City, AZ 85351

N7HDB Gini Segedi, 3732 E. Flamingo, Las Vegas, NV 89121

KD7RA Geraldine L. Swanson, 1748 Blue Bonnet Blvd., Riviera, AZ 86442

RENEWED AS OF 3/1/85:

W6RYL, KD7UQ

077 KI AL NOTICIS 7RCX4 INTERNATIONAL DX CHAIRI4AN AS Of DEC, 31, 1985:

NO) DX PIKIBSRS

QIJOARP - (4n/i, J-ean Pnlce, Pen-yn-attt, Ltanddeu/ant, Nn. Holyhead, Angte/ey, N. MALES, 11. K. LL654A

OH514X - (4/1/, TuLja Paalanen, KtamL-la, 49860, Lan/lkvta, TINLAND

VK.4VAN - (4/1/. lo/Le. Qteadhltt, 145 KtLngne/i Rd., ReddLA/Le 4020, (hieen/tand,

VK5BJH - (4/t/, }oyanne. Ha/tuett, Ennalelta via Alice. Spnlng/, N. 7. 5751, AUSTRALIA

RENEWALS:

JA4RWA

3R3RLJT

IR3THI

CHANQES 07 NACES, OR ADDRESSES:

DfflEK. - Paata Btoemen, P. 0, Box. 149, NL 7590 - AO - Denekamp, The Neihentand/

VU2Q0 - Change, name to Shanlhlnl <u>Choudh/iy due</u> to man/iLage - /ame. addne/,/ VLL2NA7 - Change La/,t name to Nafeeza Azam, c/o Jotlan Ho/pltat, Ka/iaikudL. 623001 <u>Tamil Nadu</u>, INDIA

Official Notices from Rec. Treas, No. 1, Jean Chittenden. WA2BGE

NEW Members:

KA2ZRN Joanne Walker, 223 E High St, Glassboro, NJ 08028

N4LSF Dorothy N. Bailey, 5701 SW 4th St, Plantation, FL 3317

N4NAT Sharon E. Seman, 174 SW 17 Terr, Plantation, FL 33317

W4NKL Patricia Pennock, Box 931 LWW, Macon, GA 31210

KB4PNH Susanne Albart, 1719 SW 3rd St, Homestead, FL 33030

Change of Address:

W1KYT Grace F. Johnson, 61 N Main St, #44, Middleton, MA 01949

N2FPX Sandra Muller, 1109 Lincoln Av, Lawton, OK 73503

OFFICIAL NOTICES FROM RECEIVING TREASURER - SUSAN LUDEMANN KA6SOC

CHANGES:

WH2ACV Address change: Lillian Ringering, 27800 Oglesby Rd, Canby, OR 97013

W6BLI ZIP changed: 93312

KA6CUS Address change: Barbara Cecil, P.O.Box 379, Lindsay, OK 73052

KB6DTK Call changed to N6MUY N6GTF ZIP changed: 94953-0962

WA6PUV Name A Addr.change: Virginia (Periat) Lee, 1511 Middlefield Ave,

Stockton, CA 95204

KA6STT Name change: Mildred "Mim" Pitman is now Mlm Janssen

WB7EZI Name change: Lee Allinger is now Lee Dedrickson

KA7QVY Call change to N7GYQ

KR70 Address change: Judith Beaston, P.O.Box 1296, Hillsboro, OR 97123

REINSTATED AS OF 3/1/86

N7GYQ Aledra Knutson, Rt.1 Box 11, Floweree, MT 59440

NEU MEMBERS AS OF 9/1/85 WB7AW0/6 Geral "Geri" Essig, 4312 Pheasant Place, Hornbrook,CA 96044

NEW MEMBERS AS OF 3/1/86

KA5WXE Karen Conley, 9432 Castlebrook Dr., Shreveport, LA 71129-4808

U6USE Lola Kaider, 773 Vista Grande Ave, Los Altos, CA 94022

N7HOE Dona Wolfe, 9544 Joann Dr. NE, Olympia, WA 98506

OFFICIAL NOTICES from Receiving Treasurer #3 Connie Hamilton, WD8MIO

New Members

NF9G Kathlyn L Kujawski, 5<12 Robyri Rd., Valparaiso, IN <16383 KAOVFE Deborah L Foster, Rt 5,Box B-31, Paola, KS 66071 VE7AWZ Barbara L Clark, Box 132, Lac La Hache, BC VOK 1T0

Changes

W8FPT Wava Harlan moved to Region <1, Florida.

K8ITF New Address: 7881 Arrowroot Ct., Worthington, OH <13085
WDOBSB Address: HCR Box 17, Co. Ln. 27, Sugar City, CO 81076-9998
KL7FJW Mail Forwarding Address: P0 Box 2010. Sparks.NV 89U32-2010

OTTICIAL NOTICES 7 ROH INTERNATIONAL DX CHAIRMAN AS 07 TEBRUARU 24, 7986.-

NEW MEMBERS

DL4NAN - Ronemanie. Dsdze., ZnEhuintn, 10, 0-8500 Nunn&asig 50, bJes>d Qenmany Q0DEM - Manteno. Pen/, odd, 710-K.O, 40 Lativinum Cound, Rede Hatl Road, Smadl/indd, Sunney RH69QB, England

QM0BEL - QaMian (JiU) Lindsay, 6 Nedhenhouse Ave,, Lenzin, KLnJdndULoch, Qtay,gow C/665NQ, United Kingdom

HR2RP - Ruth Paz, P, 0, Bov 226, San Pedno Suda, Honduna-b, CendnaJ. Amenica JAlEyL - CJiizun IJojnada, 28-4, 5 Cdiome. Nakano, Nakano-ku, Tokyo 164, Japan JR6XIX - No&uko Uchzyana, 1141 7amashino-Enchi, Nakayama Tamasdiino-Son,

Shijnajini-(jun, Okinawa, Japan 7 901-06

772iy - Sophia Quezada, P, 0, Bov 325, San Joze 2070, Cozta Rica, Cendnal Amenica.

VK4VR - Vat RickaL.y, 3 Dulnie. Sinned, SalisLuny, B/iizEane., Queensland 4107, Ausinalia

VU2RBI - R, Bhnathi, Assd, Dine.cdo/t, N,I,A,R,, 5-B: P, S, Nagan, HydenaLad 500 457, India

ZL1BRX - Eilnen Bain, 58 Qeonge Ones., Buckland, Rd, 2, Pukekohe, New Zealand

ZL2B0V - Anne Q/iiHUhs, Hain Nondh Road, Unenui., New Zealand

DELETIONS DUE 70 DEATH:

CondoLences do the. £amilins o£;

JJ1L0I, Hisako Hayazhida who passed away Telnuany 5, 1986 0/ heand /ailu/in. ZL4QR, Myntle. Eantand, who passed away Telnuany, 1986 a/inn a Long iltmss.

ADDRESS CHANGES:

D73AU - Monika Boppand, Menknnkeny 5a, 3043 Schnnvesidingen 5, Uesi. Qenmany JH3SQN - Nozomi Qohana, 41 Higashitakahaaia, Tanaka Sakyo, Kyodo 606, Japan VK2A0K - Jane Duncannon, 47 Stephenson Stained., Uulgunu, Queensland 4811, Austnalia

XE1CI - Nellie. daza/id de. Said-id, Sienna. Chalchihui "2.35, Depdø, 502-B, Cod, Lomas de. ChapuLinpec, Hevico Cidy, Mevic.o

Introducing some New Members by; Shirlee J. Moore, KQ7Y

KA1NAJ Mary E. Schetgen is a Secy with a Tech license from Newington, CT. Mary works as "Dear Friends" editor ARRL HQ, is an active SWL of 10 yrs. (WDX1TK), es active in the Newington ARC. Her OM, Robert is KU7G.

N1DJU Ruth Mott from Topsfield, MA is a Tax Preparer with a General license. She is EX-KA1LCW es OM, Al is KB1RW.

KB1TQ Debby Bongiorno has an Advanced license, is from Wakefield, MA, es is EX-N1DJA. Debby enjoys knitting has a 5 year old child, is a little "mike shy", es has an OM named Peter who is KA1CKU.

N2EYC Rillie Goldstein is from Elmont. Tech license. She is EX-KA2DVN es OM, Marty is N2FDK. KA3KJF Susima R. Abevagunawardene Seabrook. has an Advanced license es is a Computer Programmer/Analyst. Susima was licensed in Sri Lanka with the call sign 4S7SU. She is a member of the Radio Society of Sri Lanka, Colombo, Sri

Lanka es the Goddard ARC of Greenbelt, MD.

KA3NEH Srima Abeyagunawardene a Scientist with an Advanced license is from Seabrook, MD. She is a member of the Goddard ARC of Greenbelt, MD, a member of the Radio Society of Sri Lanka, Colombo, Sri Lanka, es was licensed in Sri Lanka

with the call sign 4S7SI.

AA4EV Lana S. Saylor is a housewife with an Extra license from Wallins Creek, KY. She is EX-KB4EER, is active in her local club, the Harlan County ARC, NARF, local emergency net, es loves CW. Lana has 3 dtrs es one son, teaches Sunday school kindergarten, enjoys meeting people, es enjoys working around the house, (sewing to cement work, HI! HI!). Her OM, Frank is KB4EES, Mother is is W4WYY, Father is W4TDD, es her three brothers are: WM4H, WM4Q es N4CEF. There is also a 1st. cousin who is a ham.

KJ4FM Linda Barnes is a wife/mother from Kingsport, TN, with an Advanced license. Her OM, Bill is not a ham. Linda is EX-KA4IPH es has 4 teenagers. By profession she is an interpeter and translater of French es Spanish. She tries to maintain some of her fluency with her languages but is not always successful because she hasn't been employed outside her home since the birth of her 1st. child 19 years ago.

KF5HL Judith A. Williams has an Advanced license, is from Hobbs, NM, es is a Homemaker. Her OM, Jack is NU5L. Judith is a former teacher of the hearing impaired, was raised in Alaska, and has 2 boys es 2 girls. She is EX-KA5UVG es N5INN.

N6LUV/KH6 Camille T. Sweet is retired, has a General license es is from Honolulu, Hl. She is EX-KB6GSN es OM, Robert is AH6GH. They are cruising the Pacific Islands aboard their sailboat, "Cancion 2"

W6USE Lola Kaider is retired, has an Extra Class license, es is from Los Altos, CA. Her OM, Stephen is K6TV.

WB7AW0/6 Geral Dean Essig "Geri" has a General license, is a Secy/HW, es is from Hornbrook, CA. She has two sons, loves cats es roses, es has three computers at home. Geri operates Packet radio, HF (usually maritime nets as OM, George, WA7KSW is a licensed chief engineer), 2M, teaches CW, able to work Oscar 10, AMTOR, RTTY, but not slow scan. She is past secy/treas of the Rogue Valley ARC es member, belongs to the Siskiyou Cty. Rptr. Group, es is a MMARC associate member

N7HGE Dona Wolfe has a Tech license, is from Olympia, WA, es is an Anthropologist. Her hobbies are computers, photography, writing, es needlecraft. Dona is the Secy of the Olympia ARS, es OM, Tom is N7HOD.

WR8G0F Jean G Knight is a Teacher with a Tech license from Youngstown, OH. Her OM, Irv WA8ZIO es Son is WA8ZIN. KA9UCK Suzanne K Miller from Niles IL. has a General B.A. degree May es OM, Dave, K9P0X license. Sue got her in lured her into studying for her Ham license. She is happy she did it es now hopes to interest their three children in following in Mom's footsteps towards ham radio.

NF9G Kathlyn L. Kujawski is a RN with an Extra license from Valparaiso, IN. She is EX-KA9RAI es N9EOU. Hr OM, Steve is WD9EOP es 10 year old Dtr, Dawn is waiting for her callsign. Kathlyn works with retarded es handicapped adults. She is only one of three active women in her local club es the only Extra Class YL in Porter County (that anyone knows of). She is a member of her local VE team.

KA0UUY Diane Becker has a General license, is a Dispatcher/EMT, es lives in Mound City, KS. She has two children, enjoys working contests, is working for her WAS es has applied to ARES. Diane works most evenings, but will look for YLRL nets during the day.

KA0VFE Deborah Foster Paola student from KS.. General OM. WD0BYQ. She with license. Her Mike eniovs riding, sewing, es training horses. Deborah is currently attending college, studying stable management, working es toward teach beina riding instructor. She is helpina novice es a tech/general class.

AN OKN IE77ER 70 ALL ItXAN vLS;

1986 will He a veny Lmpontant and exciting yean fon loth Texa/, and SouLh Au/,tnalLa />Lnce we to IL celelnaie 750 yeans, of Statehood, youn. /,e/>qulcentenany, on a/, we one calling Lt "Julllee 130".

Duning the yean thene will Le many oc.ca/>Lon/> when amateun nadlo openaton/, will <Le Involved Ln Unking pants, of lexa/. with pant/, of SouLh Au/,tnalla. — you may atneady know of the "fwLn Town/," and "SLnten School/," />cheme./>. Some of the clul/> open hene have, atneady made contact with clutz, Ln Texa/> - tut many one finding Lt hand to yet the Texan C.lul/, to ne.pty - Pont Lincoln fon Instance one tnyLny to contact Onange. Ln despenation, tanol McKenzie, VK.3PIJA, the onty yL Pne/,Ldent of a South Austnatlan clul, />ugge/>ted that penhap/, Lf we appeal to the yt/, - they might get thing/, moving! So, please. gLnls, Lf you lelong to a cLut, find out Lf Lt has a "Twin" Ln S.A. and unge the memlens to unite on annange skeds. Imagine having youn City Manages, on PnesIdent of Lion/,, Rotany, Pnolus, etc., talking to hl/,/hen countenpant via amateun nadlo. Uhat gneat P.R, that will le.

If you have any pnottems, please feet fnee to contact elthen rnynelf, on Q/uiham Honlln Smith, VK.3AQZ., who l/> the. <7-750 Coondlnaton fon the S. A. Division of the ULnele/,/ Institute of Au/>tnalLa, c/o Box 1234, Q. P, 0, Adelaide., S, A. 3001, (I am Secnetany of the. IJIA-S.A. DLv. a/> well as Secnetany of ALABA).

b)e look fonward to he aning many of you this yean and glv/ng all yLs and OMs point/, fon the Julliee 130 Awand, detail/, of which will 'He Ln all majon amateun nadlo magazine/,. Veny lest 33, fon a wondenful yean!

//>/ Jenny Mannington, VH3ANU W ■» ««-:1« «■» a »-» «■

MORE ON PROROGATION Mary Lou Brown, NM7N

the last issue I talked about solar activity and its effect dn radio propagation. However. there are also factors within the confines ionosphere which affect propagation. For example, the height of the F region affects the length of skip as it varies with the season of the vear. the time of day, and the sun spot number. For a given angle of radiation coming from one's antenna, the higher the F region, the longer the skip. One can easily visualize the effect by drawing a simple diagram. Also, for a given region, the angle with respect ground of ones radiation greatly to length of skip. For example, F-layer height the for an kilometers, which is about average, one would have the following lengths hop: 5 degrees - 3,000 kilometers, 10 degrees - 2,300 kilometers, 15 degrees -- 1500 kilometers, 20 degrees kilometers, and 30 degrees kilometers. It is readily seen that for an angle of radiation of 30 dearees. it will take three hops to to cover what one does with one hop at 5 degrees. As one might expect, the greater the number of hops the greater the loss of signal strength.

The loss of signal strength comes from two primary causes. One with which the absorption occurring in the D region all familiar is daytime. Since for each hop we pass through this region twice (on the way up down from the F region), increasing the number of skips and on the way have a large effect on signal strength. Also, at lower frequencies we signal energy when we pass through the D region. In addition. if low, the signal will not penetrate the is too E-region; instead, will be refracted by the E region resulting in a short skip.

In the last issue the concept of •maximum usable frequency",MUF, was presented; the frequency had to be high enough to reach the F region and be refracted, but not so high that it would pass on through and go into outer space. We see here that the frequency used must be above the E penetration frequency and below the "maximum usable frequency".

cause of loss of signal the strength is reflecting surface the end of each hop. Generally, the higher the conductivity of reflecting surface, the signal strength reflection. less is lost Salt water on best reflecting surface, while ice is the is the poorest. The presence of other minerals in salt water and the resulting high degree of ionization accounts the greater conductivity. Ground falls in between the extremes for water and ice; its conductivity varies with the amount of minerals in the soil. Consequently, with reflections on salt water you will lose less signal strength than if you bounce off of ground or ice.

polarization of your radiation can also influence the amount of of reflection. Generally, signal loss at the point horizontally is reflected with less signal loss. Most serious DXer's. prefer use horizontally polarized antennas such as yagis to or Radiation from vertical antennas shows greater loss on reflection for the reflecting the radiation angle of insidence on surface. However. vertical antennas tends to have lower angle of radiation, and, therefore, а fewer hops are required to reach the destination.

Another point to be considered is the type of receiving antenna. A beam sending and the receiving station if one antenna with gain is best at both the have success in "working the world". If one runs QRP, it becomes to fairly soon that the DX stations one is able to contact usually have good dipole-to-dipole Unless antennas. band conditions are fairly contacts tend to be within ones continent.

A point to remember is that a signal tends to spread out after it leaves

analogy might be the illumination antenna. An from an electric the Consequently. spreads out and gets dimmer the further one is from bulb. the further the distance the greater the loss of signal intensity. One cannot do anything about Paying attention minimizina the number this. to reflections and to the direction of ones signal become important.

doubt. vou have heard about transequatorial propagation. To understand phenomenon one must realize that the ionosphere is not everywhere equidistant from the earth? that is the ionosphere may be tilted with Because of the tilt signals after first reflecting ionospere reflect off the ionospere again before coming back to mav Think of yourself at the edge of the floor of a domed building. If your signal you half of the first hit the ceiling in dome, it could then be reflected ceilina the other half of the dome returning to the on before Transequatorial propagation account for lona contacts with stations on can other side of the equator.

The avid DXer will also make use of propagation along the The "gray line" is formed by connecting the points on earth where the sun horizon. both for sun rise and sunset. The line formed circle path. One side of the line is in sunlight and the other side is and F darkness. Actually, because of the different heighths of the D propagation along the "gray line" can be quite good as the D laver is mostly dark and there is still sufficient illumination of the F "gray line" for any using a device such as "The DX Edge" one can find the of day and see where to expect the You can also best propagation. device to determine the best time to try to work a particular DX country.

The federal government publishes for each month a diagram showing MUF of day and for almost any conceivable path. These diagrams published in QST Just after the "How's DX" column. What the diagrams show is when you can expect a signal to get through providing none of the terrible things I talked about last month take place. Therefore, these curves are the most optimistic the propagation forecast for given sun spot numbers. propagation tends to be somewhat poorer.

If you are a serious DXer you will- want to get an azimuthal map for your QTH at location. These maps have your the center. Hence you can readily determine the direction of the DX you wish to work and approximately where the over might occur. Remember that skips water are the most desirable. which is why the East Coast works easily in to Europe and the West Coast works easily in to Asia.. You may be able to help your situation by lowering the tD say about this angle of your radiation. I will have more topic in next . issue's article.

AN IRISH PRAYER:



May those who love us, love us;
And those that don't love us.
May God turn their hearts;
And if He doesn't turn their hearts,
May He turn their ankles,
So we'll know them by their limping.

*** AMATEUR RADIO GRANDMOTHERS CLUB AWARD S*S

The Grandmothers Club Award is being reactivated in memory of Mary Meyer, W9RUJ (silent key) which she started in 1958.

Send the -following information. No cards!

Work 10 Grandmothers, obtaining their name, call, QTH, the number and date of her Club Award.

Your name, call and QTH.

After receiving the certificate for working 10 Grandmothers, and when you send proof of working 5 Great-Grandmothers, a gold seal will be sent. For the gold seal, please enclose your SASE unless you send proof for the 5 Greats along with the proof of working the 10 Grandmothers. No SASE for the certificate.

To help defray expenses, a contribution of one dollar (\$1.00) is requested for each certificate

Since reactivating the Club I started numbering the certificates, signed by me, for those who are Grandmothers with the letter "A". For those who are not Grandmothers or for OM's who earn the Award, I gave the letter "B". If and when you become a Grandmother, let me know the date and I will transfer youto the "A" list with proper notation.

Martha J. Shirley, WOZWL, Custodian 907 North 7th, Rapid City, SD 57701

MY FUN WITH HAM RADIO

has been thrilling year (1985)for our family. Our son just completed his home-built airplane, а "Long Eze". that he spent five vears We building, with the assistance of family members. were more involved the vears his finishing the plane as he brought it home and stored two of garage. Not everyone ends up with wings in their spare bedroom, livina room! Final completion times was done at our local airport.

After 40 hours of solo flying, I, his mother, had the honor of being his first passenger. What a thrill!

Technician family have amateur radio licenses. our son Terry. N6IFX. husband Clyde. N6IFY. and my call, N6KEZ. the XYZ family. So with mv I kept in husband while flying with Larry. did use touch with my - 1 have to earplug in order to hear above the engine noise. It is pusher with engine in back.

Larry took an early flight could talk to local club memhers me up on so I they commuted to work. Barry, KE6LW (my Novice class teacher). and reporting net Jerry, ended up the morning by to weather station operator N6AUB (Nevada City, CA>.

On my 70th birthday, Oct 10, Larry flew home take me again. This to up where flew over the area - 1 had lived as а young girl, taking where I had lived. This picture of ranch home trip made contact San K6SEA, Dillon Beach; N6IFX, K6QVE, Jim, Rafael; near our son, Sunnyvale; W6GCM. Clarence. Yuba City (brother-in-law, а ham for over 54 years). made contacts with other hams thru different repeaters. My husband monitored during all the time I was in the air.

I am enjoying being a sponsor for DF3RJ - Juliane of Dinkelsbuhl, West Germany, receiving and sending letters to her.

I am really glad that I became a ham.



Hello again. Happy St. Patrick's, Passover and Easter to all.

To answer the many inquiries, the fur person on the left is Max, my associate editor.

During the past several weeks handling many the many disaster areas. many instances. alone communications. It feels good to be able "come when thru" to needed.

YLH #4 will be the annual Directory issue. It will also contain the YL Net Directory. Please make sure that your Receiving Treasurer and I have received by 31 May your correct address.

Also, if you know of any revisions that need to be made, i.e., changes in name, frequency, day, etc., on the Net Directory, pse get it to me by the end of May.

Remember, <u>YL Harmonics</u> is your magazine. If you have something to say, an idea to promote, send it in and share it with us all.

33, and the Lord bless,

doan

Joan, KD7YB



90. ; 90. ;

GttWG HdV FAV CHOV



Dear YLs Everywhere

Being editor of Challenge for me and I'm enj past few months I've renewed past a new friends. How wonderful all of you in person, and learn of your radio, see your stations and share our great hobby! How I wish! Extensive traveling is simply not possible but I can'learn much more about the YLs of the world if you, as individuals, would take a moment to tell

D5T's YL NEWS & VIEWS is a wonderful new
I'm enjoying every minute of it. In the
renewed past acquaintences and made many
it would be to travel the world, meet
individual experiences in
information and stories about

me about you.
past several

radio, to

club or

I am very grateful to those of you who, in the months, have written me about what you are doing in tell me about a radio class you taught, or what your organi zat ion is doing. These are the very items that may become a paragraph in the column or, i a feature story. Some of you ha interest and because without this type of support, it would find stories and news items about YLs.

nat may become
the column or, in some cases, are the beginning of
Some of you have sent me your organization's
interest and efforts are very much appreciated
be d ifficult to

Writing about amateur radio challenge as well as privilege for me YLs are special group in amateur radio and collectively we have much to be proud I would like you to encourage each and every one of to work with me to perpetuate the YL'5 uniqueness in amateur radio by sharing your stories and news. What vou are doina amateur radio is of others. truly interest and important to And if you would take few moments to let me know what is happening in your radio, YL world amateur **NEWS VIEWS** become the vehicle of may for sharing the news.

It is my personal philosophy that all of us have our own special uniqueness and that everyone has his or her own story to tell. While we may look upon our daily life as rather routine another person may view that same life as fascinating and exciting. And through sharing ourselves, we broaden our own horizons as well as stand a good chance' of nriching others.

oan Gibson, KG1F RR1 Box 1^65 Waterbury, VT 05676





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All items are postpaid except for DX airmail. For DX airmail please add \$1.50 per order. Please make your check or money order payable to YLRL, Inc. Send your order directly to the new YLRL Supplies Chairman:

> Andrea T. Parker, KIWLX 17 West Main Street Niantic, CT 06357