



K7LED RELAY

Seattle, Washington

Vol. 6 Number 12

April 1979

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CLUB OFFICERS

President	W7JIE	Gib Gibson	226-4222
Vice President	WA7RJT	Chuck Grazier	392-3764
Secretary	WA7HWX	Jan Hedberg	883-8535
Treasurer	WA7EBH	Chuck Stroeher	746-4122
Activities	K7PFR	John Becker	885-1941
President Emeritus	WA7TOM	Dave Grant	631-6836
Trustee #1	K7W TG	Pete Hedberg	
Trustee #2	WA7EKH	Ray Leslie	
Trustee #3	WA7HQG	John Rehnstrom	
Trustee #4	K7BNN	Jay Mowry	
Trustee #5	K7CR	Clay Freinwald	
Radio Officer	K7YR	Ken Rau	



The K7LED RELAY is the official publication of the Mike and Key Amateur Radio Club, Inc., 23206 SE 53rd, Issaquah, WA. 98027. Articles for publication should be presented to RELAY Editor, Vern Nelson, W7ZLW, 16812 NE 107th, Redmond, WA, 98052. Deadline is the 25th of each month preceding the date of publication. Articles may be quoted in full or in part without prior permission providing the K7LED RELAY is credited.

The Mike & Key net meets each Sunday morning at 10 a.m. on 3,930 Khz with Novice check-in on 3,730 and VHF on 146.58 Mhz.

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NEW MEMBERS

Welcome to the following new club members:

Full Member	George Boross, N7BT
Associate Members	Ernie Davis, W6JCN
	Jane Pelzel, WB7PFJ
	Jane Beatty
	Rick Beatty, WB7DTI
	Jerry Seligmen, W7BUN

Membership certificates were presented to:

Jim Smith, KA7APJ  
Bruce Trimble, AA7S  
Deborah DeJong, KA7CZI

Visitors at March meeting:

Chuck Otey, WB7VIH  
Bob McKee, K7PJZ  
Dan Butcher, WA3WPY  
Joseph Shinnars, W7VIH  
Lisa T.

THE PRES SEZ:

Annual elections come up at the April meeting (21 April 79). I don't know how the elections will turn out and who will win. But I do know that this past year has been one of enlightenment, interest, numerous phone calls, and, for me, a much better understanding of amateur radio and the Mike & Key ARC. I hope the trend continues.

I tried to list everyone that helped me in this past year--and who also seemed to be there when the club needed them--but I found that I would need to just reprint the roster. Everyone in the club contributed something to the total organization. The elected officers and members of the board, the appointed members of committees, and the dozens of volunteers who made this club function all deserve a standing "THANK YOU". And I mean it from the top of my bald head to my soles--"THANKS TO ALL".

You have made this job of president one that I shall never forget. It has made me much more aware of the tremendous hobby of amateur radio. I have found a new understanding and deeper faith in humans. I just hope that the next president of our club receives the same and even better support in their efforts of continuing the Mike and Key Amateur Radio Club.

Gib

ELECTIONS THIS MONTH

The nominating committee, headed by Pete Hedberg, submitted the following names for consideration:

President

Gib Gibson, W7JIE  
Jim Strong, W7GPW

Vice President

Ray Leslie, WA7EKH  
Chuck Stroehner, WA7EBH

Secretary

Dick Lundstrom, WA7UEW

Treasurer

Mike Cross, WB7AYU  
Lew Rambo, WA7ELI

Activities

Hal Goodell, N7NW  
Gene Jacobsen, WA7TAI  
John Becker, K7PFR

Trustee No. 3

Les Jacobs, WN7NXC  
Archie Brush, WA7EJY  
Clay Freinwald, K7CR  
Debi Holt

Trustee No. 4

Chris Holt, WA7RJW  
Don Rembaugh, K7KBK  
Ken Jackson, K7PZX

Trustee No. 5

Jim Long, WA7HCP  
Dick Radford, WA7NIW

Additional nominations will be accepted from the floor prior to the election for each office.

MARCH BOARD AND GENERAL MEETING HIGHLIGHTS

A 15-meter, 4-element beam was purchased by the club through Swap and Shop for \$60. This beam will be put to use on Field Day. Another Field Day note-- Little John, WA7HQG, reported that Foss is liquidating a 30 KW diesel generator and John was directed by the club to pursue the purchase. John said there is a chance the club may get the generator as a donation. Hang in there, John!

Here's a chance for the club to get some excellent field day publicity. Don Mustard, State Parks representative at Fort Flagler, would like to put up a display board with pictures of our field day activities at the park. If you have any pictures of past Fort Flagler Field Days, get them to Dave Grant or Al Jenson, who will arrange for duplicating and getting the pictures for Mr. Mustard.

Two applications for the M&K-sponsored DX Rag Chew award have been received.

M&K patches are now available from Tom Ramus.

Les, WN7NXC, showed a group of excellent slides on the eclipse.

Club call, K7LED, awarded to Jim, KA7APJ.

AWARDS BANQUET NEEDS YOU

The 1979 awards banquet is this month, Saturday, April 21, with the bar opening at 6:15, dinner at 7:30, and the awards program starting at 8:30. The menu and program are contained on the reservation form with this issue of the RELAY. Deadline for making your reservation is April 14, so don't delay. As of March meeting, 29 reservations were in, and a minimum of 75 are needed. The banquet committee, headed by Ray Leslie, has been busy putting together what promises to be a fine banquet. The committee is still looking for prizes, so if you would like to donate to the cause, contact Jan Hedberg at 883-8335 (women's prizes) or John Becker at 885-1941 (men's prizes).

See you all at the banquet!!!!

## MEMBERSHIP MOTIVATION COMMITTEE REPORT

This committee, chaired by Steve Tillet, offered the following as possible means for generating more interest in the M&K club:

1. Establish a repeater to provide a common meeting place.
2. Have guest speakers at the meetings.
3. Showing and building projects at the meetings.
4. Have our own club house.
5. 5 and 10 year pins and overprint a 5 or 10 on the membership certificate signifying length of club membership. \$100 was allocated by the board to cover certificate printing expenses.

Further meetings are planned to pursue these and other suggestions.

## RESOLUTIONS COMMITTEE REPORT

The resolutions committee, headed by Jim Long, made the following suggestions:

1. Establish a set calendar of events that would remain the same from year to year.
2. Suggested that the past president be in charge of hospitality and awards.
3. Suggested the make-up of the hospitality and awards committees.

## SWEEPSTAKES RESULTS

Four club members combined to gather 223,648 points during the 45th annual ARRL November sweepstakes competition. The individual points were:

	<u>Points</u>	<u>QSO's</u>	<u>Sections</u>	<u>Hrs Op</u>	<u>Pwr*</u>
Hal, N7NW	142,376	962	74	16	B
Pete, K7WTG	43,524	351	62	10	B
Clay, K7CR	14,784	154	48	6	A
Gib, W7JIE	1,152	36	16	2	A

\*Power A - Under 200 watts/ B-over 200 watts.

Not too bad a showing for the number of members who took part! If other members participated and I missed your score, let the editor know and he will put the information in the next issue.

## WATCH POLARITY ON CIGARETTE LIGHTER

Some newer cars with plastic dash panels may have the casing wired positive. So a word to the cautious -- check the polarity before you plug your rig into a cigarette lighter on a strange vehicle. From April OST.

## IT'S A BOY!!

Congratulations to Tom Ramus, WB7OUT and his wife, Sue, on the birth of a son. He weighed in at 8 pounds, 4 ounces.

## ARMED FORCES DAY COMMUNICATION TESTS

Saturday, May 19, is armed forces day and as part of the observance, military-to-amateur cross-band communications tests will be conducted. In addition to cross-band communications, a CW receiving test at 25 wpm will start at 0300 UCT on (KHz):

4005, 7380, 14,400  
7394, 14520, 4010,  
7347.5, 13922.5,  
7430, 15500, 4030, 6997.5,  
14405, 4025, 7315 and 13997.5

The RTTY test ( 0335 UCT) will be on the same frequencies as used for CW.

Submit the copies as received (do not correct) with time, frequency and call sign of station copied to appropriate organization (Army, Navy, Air Force). Include your call and address. If you have a good copy, you will receive a certificate. For further info, contact K7PFR, John.

## FCC RFI INQUIRY NEEDS RESPONSE

The FCC has issued a notice of inquiry (Docket No. 79-369) which asks the public to comment on their feelings on RFI -- Is there or is there not a problem. There are also several bills that have been introduced in Congress dealing with the same problem.

The FCC has published a list of 107 questions dealing with the subject. The March QST contains the questions and further details. Ken Rau, K7YR, the club radio officer, is drafting a response on behalf of the club. If you have any input, contact Ken ASAP as the response must be received by the FCC by May 1, 1979. Better yet, also put those comments into a letter to the FCC -- more individual responses are needed. If you file comments, put the Docket No. 78-369 on the top of each page and send the original and 5 copies plus 7 additional copies if you want each commissioner to receive a personal copy.

It is very evident that amateurs as a group must provide input to the FCC if we want to see improvements made in such things as home stereos, etc. If we are to avoid more stringent restrictions on our equipment and/or operations. As an example, the Seattle Times on March 11 carried a story with the headline, "Too Many Hames in the Oven". This story dealt primarily with interference caused by persons other than hames, but the implication was very clear. On March 20, there were several letters to the editor (more than likely from hams) taking the paper to task for the misleading story.

Remember -- now is the time to act if we are to get relief from some of the RFI problems. Get your comments to Ken and to the FCC.



FOR THE LADIES



RECIPES FROM MILLIE, K7QMG

ELEGANT DESSERT

1 cup flour  
1/2 cup margarine (melted)  
1/2 cup finely chopped nuts  
Mix and press over bottom of 9 x 13" pan.  
Bake 15 to 20 minutes at 350°F. Cool.

Blend one 8 oz. cream cheese (room temp)  
1 cup powdered sugar  
1 cup Cool Whip. (be sure it is thawed and blended before using). Use one 8-oz. container of Cool Whip.

Layer on crust.

MIX TOGETHER:

1 pkg vanilla instant pudding  
1 pkg chocolate instant pudding  
Beat in 3 cups milk (2 min.)

Layer on cheese mix  
Cover with remainder Cool Whip.  
Sprinkle with nuts.

BLUEBERRY SALAD

2 (3 oz) pkg black raspberry jello  
2 cups boiling water  
1 small can crushed pineapple  
1 (15 oz) can blueberries  
1 (8 oz) carton sour cream  
1 cup sugar  
1 (8 oz) pkg cream cheese  
1/2 teaspoon vanilla  
1/2 cup pecans, chopped

Dissolve jello in hot water, drain blueberries and pineapple, measure liquid – add enough water to make 1 cup, add to jello mixture and stir in drained blueberries and pineapple. Pour in pan and chill till firm. Combine cream cheese, sugar, sour cream and vanilla. Spread over congealed salad, sprinkle with chopped nuts.

(You may use the crust for this dessert from ELEGANT DESSERT. Make crust and let it get cold in refrigerator before filling.

LITTLE JOHN'S FIELD DAY CHILE

3 lbs. hamburger  
2 lbs. red beans  
3 large onions  
2 can sliced mushrooms  
1 Tsp. tabasco  
1 Tsp. chile powder  
2 large 10 pz. cans tomato sauce  
1 28 oz. can tomatoes  
1/2 Tsp. salt  
1/2 Tsp. pepper  
1 cup tomato catsup  
1/8 Tsp. garlic powder

Soak beans overnight. Next day brown hamburger with onions, drain beans and add beans, meat, and all else to large pot. Add enough water to cover and cook slowly covered until beans are tender.....

THIS MEAL TURNED OUR QRP NATURAL POWER STATION INTO A KILL-O-WATT, PERSONAL QSOs LASTED INTO THE NIGHT.

73s Little John WA7HQG

1979 AWARDS BANQUET

The eighth annual Mike and Key Amateur Radio Club Banquet will be held at the GREENWOOD INN, 625 - 116th Northeast, Bellevue on Saturday, April 21. Semi-formal attire is requested.

COCKTAILS 6:15 - 7:30  
DINNER 7:30 - 8:30  
AWARDS PROGRAM 8:30

Dinner will be served promptly at 7:30.

MENU

Salad  
Roast Top Sirloin Au Jus  
Mashed Potatoes  
Vegetable  
Dessert  
Coffee/Tea

Dinner, Tax and Gratuity: \$10.00 per person.

Cocktails extra

BAR WILL REMAIN OPEN UNTIL 12:15

Following the program the drawing for Door Prizes will be held. Pre-recorded music will be provided for your listening pleasure and dancing enjoyment after the drawing.

Send reservations and monies to CHUCK STROEHER WA7EBY, not later than the 14th of April. Make checks payable to MIKE & KEY AMATEUR RADIO CLUB.

ATTENDANCE LIMITED TO 75 PEOPLE, MAKE YOUR RESERVATIONS EARLY.

-----cut on line-----

and mail or give to:

CHUCK STROEHER WA7EBY Treasurer  
13614 SE 43rd  
Bellevue, Wa. 98006

Please make reservations for \_\_\_\_\_ persons at \$10.00 each for the Mike & Key Amateur Radio Club Banquet on April 21st at the Greenwood Inn. Enclosed is \$ \_\_\_\_\_

Name (print) \_\_\_\_\_

Call \_\_\_\_\_

ACTIVITIES CALENDAR

April 21

Board meeting, 7:30 a.m.  
ELECTIONS and General business  
meeting, 10:00 a.m.

Awards Banquest

Greenwood Inn, Bellevue, WA

Cocktails 6:15 p.m.

Dinner 7:30

Awards 8:30

May 9

SPECIAL MEETING, 7:30 p.m. open  
to all Hams.

Puget Power Auditorium

10608 N.E. 4th

Bellevue, WA

Special program with Jack Bazlaw,  
engineer in charge of Ferndale FCC  
monitoring station.

7

Mike and Key Amateur Club  
c/o 23206 SE 53rd  
Issaquah, WA 98027

FIRST CLASS