772 OFFICERS OF YOUR CLUB Published By PHONE PRESIDENT HAZEL PARK AMATEUR RADIO CLUB WA8UPU 544-7162 JACK FIELD JR. 1444 E. Evelyn Editor, Leo Van Poucker WD8AYU Hazel Park, Mi. 48030 20797 Syracuse VICE-PRESIDENT Warren, Mi. 48091 JIM COX JR. WD8NIU 751-8161 757-7487 27103 Warner Warren, Mi. 48092 SECRETARY WB8SXM 545-7018 AUSTIN QUINN 917 Woodcrest Royal Oak, Mi. 48067 CLUB FUNCTIONS AND ACTIVITIES TREASURER JIM WOLFE WB8AUN 772-6060 2 Meter Net - Jim Wolfe WB8AUN 14717 E. 9 Mile 772-6060 East Detroit, Mi. 48021 15 Meter Net-Carol Greenfield WD8JEJ DIRECTORS 294-6341 ROBERT NUMERICK WB8ZPN 398-3189 Meetings Raffle - Dale Pike WB8BUY 23737 Couzens 559-2397 Hazel Park, Mi. 48030 Field Day - Jim Battle WD8JXV GARY KECK WB8SVI 751-7454 545-2695 29648 Westbrook Club Equipment-Jim Battle WD8JXV Warren, Mi. 48092 545-2695 CAROL GREENFIELD WD8JEJ 294-6341 Swap & Shop - Rob Numerick WB8ZPN 31081 Shawn Dr. 398-3189 Warren, Mi. 48093

Membership Dues: The dues are \$3.00 a year. For those sixteen and under the dues are

### PRESIDENT'S REPORT

It seems to be the time of the year for antenna raising. I'm usually around on weekends if anyone needs any help. Just give me a holler. Better be careful when stringing them up. Watch out for power lines, and if you have a tower, see which way it could fall. Nobody wants angry neighbors.

A few years back a friend of mine was working on a tower when the top section broke. He fell face first onto the roof. From here he rolled off onto the power lines. He bounced a couple of times and fell to the ground. He ended up with a broken nose, arm, and shoulder. He was in the hospital for 4 weeks. Funny as it sounds, it's a true story, so BE CAREFUL.

The transmitter hunt is May 7, 1978. There will be a technical session the 4th Wed. this month, April 26th, dealing with antennas and how to locate the hidden transmitter. Also at the April club meeting there will be a handout on this. everyone can participate.

If you're without a rig, there are plenty who have rigs and would like the company. If you have a mobile rig, invite someone who doesn't have one. You'll see at the meeting who has 2 meter capabilities and who doesn't. The hunt will be again on May 7, 1978. This is a Sunday.

Meet at the entrance to Stoney Creek Metro Park, 26 Mile and Van Dyke. The club will supply hot dogs and pop. Stoney Creek is a nice picturesque place. Bring the wife, or husband, boyfriends, or girlfriends, and kids. We'll take a general count at the meeting to see who's coming. If you're unable to locate a rig, come on out anyway for the picnic. Should be a fun way to spend a Sunday. It will start around 10:00 A.M.

I would like to convey my and the club sympathies to the family of Bill Wendt.

# March 8, 1978 GENERAL MOMBERSHIP MEETING MINUTES

Introduction of Members and Guests.

Minutes as Printed Approved.

Treasurer's Report: \$2,229.17 on Hand.

Committee Reports:

- Two Meter Net: Jim Wolfe encouraged one and all to join the fun on 145.620 MHZ on Sundays at 9 P.M.
- 2. 15 Meter Report:

Carol Greenfield suggested that members invite a friend and/or someone from the Novice Classes to visit our shacks to see a station in operation.

3. Field Day:

Austin Quinn resigned as chairman. James Battle WD6JXV volunteered to chair the June 24-25, 1978 Field Day. Discussion as to alternate sites; Decision to apply to Clawson Troy Elks for the use of the Lodge property. Jack Field Jr. requested the use of transmitters, antennas, generators, tents and trailers for the weekend.

4. Swap and Shop:

Rob Numerick volunteered to chair the December 3, 1978 Swap and Shop. Jack Field Jr. advised that board members will chair the committees.

5. Amateur Radio Lessons:

Jim Cox encouraged all instructors to be well prepared for the Wednesday night classes. Austin reported that the code classes were going well and requested sponsors of the prospective Novices to continue their encouragement and support.

## Old Business:

Hazel Park Library letter was read: A selection of ARRL literature will be annotated as being donated by Hazel Park Amateur Radio Club.

### New Business:

Jack Field Jr. selected a Nomination Committee which will seek candidates for the forthcoming General Elections.

Margaret Numerick has volunteered to chair the Installation Banquet to be held June 14, 1978. Each member may bring one guest.

Coffee Break:

General Raffle:

Membership Drawing:	John Pokotello	was absent; did	not win \$20.00
	Barbara Dodds	was absent; did	not win \$10.00
	Don Viau	was present;	he won \$ 5.00
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Adjournment:

2

## GENERAL MEMBERSHIP MEETING: April 12, 1978 at 7:00 p.m.

GOOD NEWS for novices since the FCC has extended the novice license to 5 years and the license is renewable. The tech. license also gained some added frequencies on 2 and 6 meters, all of which will take place on May 15, 1978.

FIELD DAY We still need equipment and Band Captains. Get in touch with Jim Battle WD8JXV. Phone 545-2695.

TOUCHTONE TECHNICIAN There is a rumor going around that Jack WA8UPU has a new way of wiring touchpads to the B PLUS....?

## NEW GTH FOR FERRIS RADIO

Ferris Radio has moved to 21738 John R between Granite & Harry in Hazel Park. New hours 10:00a.m. to 7:00 p.m. daily, 9 to 6 Saturday. Phone 398-6645. Don - WB8JYX Verline - WA8GPN Mike - WB8MDG

# 15 METER NET

At the March membership meeting 22 members reported they could operate on on 15 meter CW. Only 8 check-ins were heard Tues. March 14th. Where were all those great fists?

Carol WD8JEJ

### THE JUNK BOX

Tri Band Beam ATB-34 20-15-10 Meters \$150.00 398-3189 Rob WB8ZPN Drake TR33C with T/T Mike and Xtals. Don WA8SRT 546-2936

#### QRM IN THE NOVICE BAND

If you have trouble getting through in the low end of the Novice Band on 15 meters, DXer Guenther K&QJO (Tech license) is the cause. With a dipole antenna he has almost 28 countries confirmed. Nice work Guenther, but you could let us get in there once in awhile.

With increased sunspot cycle activity, the higher frequencies have come alive with activity from around the globe. Most all HF bands are open to some extent during daylight hours but operation on some bands has extended well into the night. The key to working the DX is the patient art of careful listening. The weak ones are often the rare ones. Also, be on the lookout for signals of less than..cont'd. 3

top quality. Many of the rare stations are running homebrew gear with powers of less than 50 watts. Don't tune past that badly chirping signal....it might be one of the few hams in some under-devoloped country.

OK, now that you have nabbed that first rare one for do you exchange QSL's ? The guy said something about "QSL VIA BURO", does that mean that he is sending his card to you by donkey express ??? NO, It means that he will send his QSL card through the international system of QSL Bureaus. These bureaus are a slow but economical way of avoiding bankrruptcy caused by international postage rates. They operate on the principle of bulk shippment of cards to one destination in a foreign country for local distribution at more favorable postage rates.

In the U.S. all incoming cards artive at the ARRL Headquarters in Newington, CT. where they are sorted by call district and forwarded to the district incoming bureaus. At the district bureaus the cards are sorted by addressee and placed into individual SASE's mailed in by hams in that district. When a sufficient number of cards for an SASE have arrived, the cards are mailed to their recipient. When the person receives his cards from the bureau he sends another SASE or two to the bureau to replace the one he just received.

Outgoing cards are handled by the ARRL Overseas QSL Service. Outgoing cards are arranged alphabetically by prefix and sent to ARRL along with a check for \$1.00 and a QST mailing label. ARRL members may use the service up to 12 times each year and send as many cards as they wish.

Some DX stations and DX-Peditions operate through stateside QSL managers. Your card + SASE sent to the QSL Manager will bring back your QSL direct.

With band conditions improving over the next 3-4 years and the number of amateurs increasing worldwide, DX will be a source of excitment for Hams around the world.

GMPG Firebird World.

Page 4

12

# SILENT KEY .....Bill Wendt WA8IIY

### INSTALLATION BANQUET

The H.P.A.R.C. Officer Installation Banquet and Dance will be held June 14, 1978 at 7:00 p.m. at the Fraternal Order of Eagles (F.O.E.) located at 2210 Morth Chrysler Service Drive, between 8 and 9 mile road.

We will have a private room in the basement with a buffet supper. From 8:30 to 12:30 there will be a band for dancing. Each member may bring (1) one guest.

Tickets will be 510.00 a couple. The tickets will be available until May 10th, (General memoership meeting.) There will be no ticket sales at the door. Also, tickets have to be presented at the door.

For tickets contact Margaret Numerick or Jack Field Jr. WA8UPU or Jim Wolfe WB8AUN.

HEY JACKSON! IS THE STEAK READY?



Is Barbecue Better Than 2 Meters?

One club member has been looking over 2 meter rigs since he got his general ticket last November. In fact he has been getting help from several hams. A few days ago he was offered a rare deal, but turned it down because the money went for a outdoor gas barbecue. I wonder whose idea that was.

WB8ZZC

SWAP & SHOP SPONSORS --- Support them and they'll continue to support us.

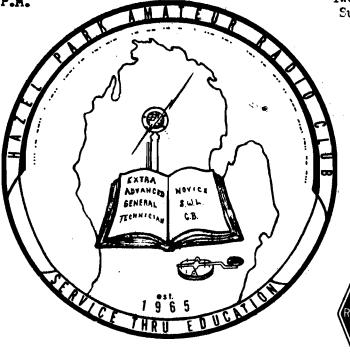
MIDWAY ELECTRONICS 990 W. 8 Mile Rd. Ferndale, Mi. LI-61605	RSE HAM SHACK Jim Coomes, Manager 1203 W. 14 Mile Rd. Clawson, Mi. 48017 435-5660	VEE & RAY MINI ELECTRONIC CAMBRIDGE MALL 120 E. 9 Mile Hazel Park, Mi. 546-9737
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LECTRONIX P. O. Box 42 Madison Hts., Mi. 545-6424 HEATHKIT ELECTRONIC CENTERS 18149 8 Mile Rd. 18645 W. 8 Mile Rd. East Detroit, Mi. 48021 Detroit, Mi. 48219 772-0416 535-6480 FERRIS RADIO Don - WB8JYX Verline - WA8QFN Hazel Park, Mi. 398-6645

5

TOP RADIO 17885 Mt. Illiot Detroit, Mi. FO-69088

CW net is on 15 Meters at 8 P.M. Tuesdays on 21.150 MHs Two Meter Net is at 9 P. M. Sundays on 145.620 MHz.



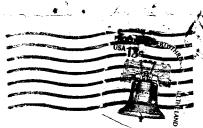
# The Hazel Park Amateur Radio Club Bulletin

"Serving Amateur Radio Thru Education"

Novice Classes are the 1st, 3rd, and 4th Wed. of each month at Hoover school in Hazel Park

The Hasel Park Amateur Radio Club Bulletin WD6AYU LEO VAN FOUCKER 20797 SIRACUSE MARREN, MI. 16091





Jack Field Jr. WASUPU Hazel Part Mi. 48030

Chub Meetings are the 2nd Wednesday of each month at 7:00 p.ms at the Hoover Elementary School, Hasel Park, Mi.