



Central Dakota Amateur Radio Club, WØZRT



NOISELETTER

January 2018

Upcoming Events:

January 23rd CDARC club meeting 7:00 PM at
Location: CHI St. Alexius 7:00 PM.
Middle room in the back of the cafeteria

Rapid City Auction Feb 17

February 24th CDARC Hamfest St. Mary's Grade School
For details see the club website



Agenda for the January 23rd, 2017 CDARC meeting:

- A. Approval of November 2017 minutes
- B. Treasurers report
- C. Guests
- Committee Reports;
 1. Technical
 2. Skywarn
 - a: EOC Meeting
 - b: Spotter Appreciation Day NOAA/NWS Dec 2nd, 2017
 3. VE Testing
- Old Business;
 1. CDARC 501C3- update
 2. Christmas Party – Report
 3. CDARC Hamfest Jeff KØCMS
 4. Auto Patch
 5. Storage-repeater- update
- New Business;
 1. CDARC letter to ND SEC Manager
 2. Elections 2018
 3. 50/50
- Adjourn;

Minutes of the CDARC Nov 28th, 2017 meeting:

Club President Zach/KØZSH brought the meeting to order at 7:00 pm. Club Secretary Lorne/NØCYK notified that would be absent for this meeting; Jeff/KØCMS took the minutes in his absence.

ATTENDANCE:

Zach/KØZSH (CDARC President)
Jeff/KØCMS (CDARC Member at Large)
Doc/KØGRM (CDARC Member at Large)
Mike/KEØESG
Dewey/KDØBTU
Bob/NØTC (CDARC Vice President)
Dee/KBØCGK (CDARC Treasurer)
Howard/WBØATB
Bruce/WØHS
Randy/KCØCAU (CDARC Tech Committee)
Mark/NØFAZ (CDARC Tech Committee)
Bob/WBØSXC
Jerry/KBØMTH

A. Approval of October 2017 Minutes: Motion by Doc/KØGRM, second by Bruce/WØHS, to approve; motion carried.

B. Treasurer's Report: Dee/KBØCGK presented the Treasurer's report, and detailed various expenses since the last meeting. Checking account balance as of Nov 28, 2017: \$1,076.28. Savings account balance as of Nov 28, 2017: \$9,313.02. Motion to approve report by Howard/WBØATB, second by Doc/KØGRM; motion carried.

C. Guests: None

COMMITTEE REPORTS:

1. Technical: Randy/KCØCAU reported that the 146.85 repeater is inoperative. Mark/NØFAZ said that the issue is probably on the tower; Technical Committee members will be making a trip to the 85 repeater site soon. Randy also reported a problem changing the time on the 145.43 repeater. The Superlink Digipeter is up and running.

2. Skywarn: Zach/KØZSH reported that National Skywarn Appreciation Day is Dec 2, 2017. He will be on the air at the WØBIS/Bismarck National Weather Service facility.

3. VE Testing: Bob/N0TC reported on the Nov 4 testing where three people passed their Technician tests. Zach/K0ZSH said that he had a request for testing in the next 2 weeks.

OLD BUSINESS:

1. Metal Coax Tags: No report
2. CDARC 501(c)(3) status: Dee/KB0CGK reported that tax forms have been filed with the IRS. However, CDARC is not yet listed as a non-profit organization with the IRS. Mike/KE0ESG requested permission to contact the IRS on behalf of the club to determine the status and/or next course of action to fix the non-profit status (Motion by Bob/N0TC, Second by Mark/N0FAZ to allow Mike/KE0ESG to proceed; motion carried).
3. Christmas Party: the annual CDARC Christmas Party will be on Friday, Dec 8, 2017 at 6:00pm at the North A&B Pizza.
4. 2018 Hamfest: Jeff/K0CMS brought forward recommended prizes to be voted on by the club. Each prize was voted on separately:
 - a. \$100.00 cash prize (drawing). Motion by Howard/WB0ATB, Second by Bruce/W0HS; motion carried.
 - b. Baofeng UV6R HT, approximate cost \$30 (drawing). Motion by Dee/KB0CGK, Second by Bob/N0TC; motion carried.
 - c. Yaesu FT100DR mobile dual-band, approximate cost \$309 (raffle). Motion by Randy/KC0CAU, Second by Mark/N0FAZ; motion carried.
 - d. Lacrosse 4041225 Atomic Clock, approximate cost \$20 (pre-registration prize). Motion by Howard/WB0ATB, Second by Mike/KE0ESG; motion carried.

Jeff/K0CMS will obtain the prizes for the Club. He also asked if any club member had a computer and LCD projector that could be used at the Hamfest for a presentation. Additionally, Doc/K0GRM, obtained a commitment from DX Engineering for catalogs and a \$50 gift certificate to be given away at the Hamfest.

5. Autopatch Cost: Dee/KB0CGK stated we are paying \$42 per month to CenturyLink for the autopatch phone line. She will contact CenturyLink to determine if we can change it to a 911-only line in order to reduce the monthly cost.

NEW BUSINESS:

1. 2017 Field Day Report: Howard/WB0ATB reported that CDARC finished 97th out of 139 entries in the "1A" category. 201 contacts were made, and the Club finished with a 702 score. All scores are available in the December edition of QST.
2. Storage/Repeater: The Club determined that the old 146.85 repeater currently in storage (a 300 watt Master II) can be disposed of. The repeater will be listed in the next two newsletters for giveaway. If there is no interest in the repeater

by the January 2018 Club meeting, it will be scrapped. Contact any club officer for details.

3. 50/50 Drawing: Dee/KB0CGK won \$9.00!

GOOD OF THE ORDER:

1. Doc/K0GRM provided a safety tip concerning test meters: before you test high voltage with a meter, check your test leads on the Ohm scale to ensure they are good. Otherwise you may be in for a shock.

Motion to adjourn at 7:41pm by Jeff/K0CMS, second by Dee/KB0CGK, carried.

Respectfully Submitted,
Jeff/K0CMS - CDARC Member at Large

85 Repeater – all 3 members of our technical committee were out to the 85 site to investigate the cause of its failure. They were able to see that the transmission line is broken a good distance below the antenna and is hanging free.

CDARC Committees & Coordinators

Newsletter

Lorne Campbell N0CYK
Dee Tracy, KB0CGK

Technical Committee

Mark Malm, N0FAZ
Randy Tietz, KC0CAU
Pete Fettig, KF0DL

APRS Coordinator

Doug Niessen, K6STS

SKYWARN

John Paul Martin, KB0YLU
Cordell Booke, KC0COH
Zach Heinert, K0ZSH

VE Testing

Bob Tracy, N0TC

Local Repeaters

145.430- Hannover, No PL
146.850- PL 107.2 (optional)
146.940- Phone Patch / Super Link No PL tone
147.390+ Yaesu Fusion Digital or Analog
PL for analog 107.2
224.200- N0FAZ, No PL
444.200+ PL 103.5 Cross band repeat on 52.525
444.650+ Yaesu Fusion Digital or Analog
PL for analog 107.2

Keying up a Fusion repeater with an analog transmission will switch all users to analog

CDARC Club Officials

President:

Zach Heinert, KØZSH

Vice President:

Bob Tracy, NØTC

Secretary:

Lorne Campbell, NØCYK

Treasurer:

Dee Tracy, KBØCGK

Members at Large:

Jeff Strange, KØCMS,

Dennis "Doc" Murphy, KØGRM

Public Relations:

Zach Heinert, KØZSH

Web Administrator:

Quentin Schumacher, KDØWEB

Website: www.cdarcnd.com



****Newsletter article submissions or For Sale items welcome – email to lorne@bis.midco.net ****
Unless you say otherwise I will assume you want it listed for just the upcoming issue

CDARC SUBSCRIPTION COUPON
Regular Membership \$30.00
Family Membership \$40.00
Out of Repeater Area Newsletter \$5.00

Send To: CDARC
PO Box 7162
Bismarck, ND 58507

Your membership allows the CDARC to pay for repeater operation and maintenance!

Call _____ License Class _____

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____ ARRL Member Yes ___ No ___

E-mail _____ OK to publish e-mail Yes ___ No ___

Would you like the newsletter sent to you by e-mail? Yes ___ No ___