## **MENOMONEE VALLEY TIMES**



Volume VI Issue IV

MENOMONEE VALLEY CHAPTER 47 WISCONSIN NATIONAL ASSOCIATION OF WATCH & CLOCK COLLECTORS, INC

MAY 2018

# **NEXT MEETING - MAY 6**

### May Program

Mike Dempsey "History of Electric Clocks"

Show and Tell: Bring your Favorite Electric Clock

### Menomonee Valley Chapter 47 January 7, 2018 March 18, 2018 May 6, 2018 September 16, 2018 November 18, 2018

Madison Chapter 171 First Wednesday of even number months

## **Chicagoland Chapter 3**

February 4, 2018 April 8, 2018 September 9, 2018 November 11, 2018 December 2, 2018

### Chapter 47 Officers and Directors

#### ▶ President: Craig White

- ► Vice Pres.: Harry Schulz
- ► Secretary: Ed Buc
- ► Treasurer: Danno Osterud
- ► Past Pres.: Mike Dempsey
- ► Director: Larry Jacobi
- ► Director: Bill Galinsky
- ► Director: Karyn Critelli

## **Committees**

 C47 Midwest Regional: Representative Craig White
 Web Master: Amelia Osterud



## <u>President's</u> <u>Message</u>

The March meeting started out with a sad note of Jack Heisler passing away in February. He will be greatly missed for all his shared knowledge and teaching. He also helped in many roles in our chapter. He will be greatly missed. Thanks also to a generremembrance of Lock

ous donation from the Don Brown family in remembrance of Jack.

I also would like to inform you that David Lee a long time member of our chapter was recently recognized as a fellow in the NAWCC for all the work he has done for our organization. David is currently serving in his 7<sup>th</sup> year as a national board member. David, thank you for all the work you do to help our chapter as well.

The March presentation was given by Craig White showing how lead weights are cast. It was discussed that a small addition of antimony (5%) to lead greatly improved the ability to make the casting without large shrinkage holes in the center. The alloy addition of antimony allows for approximately a 50°F window of solidification. Instead of solidifying at 621°F which pure lead does, a lead-antimony alloy starts to solidify at 552°F and does not completely go to the solid phase until 495°F. This approximately 50F° transition is often called the mushy phase. In the case of casting the lead weights this was the difference between a large center shrink hole or no shrink hole.

Next casting challenge for me is casting brass. I am sure there will be some more humorous lessons along the way in learning this process. Hopefully next year I will have a success story about casting brass. If so there will be a new Powerpoint presentation.

We had some great activity at the silent auction table where a number of items changed hands. Bring something to sell and/or be sure to check it out at next meeting.

Educational programs planned for 2018:

May: Mike Dempsey will give talk on the history of electric clocks

September: Mike Dempsey will give talk on electric clock repair

November: Craig White will discuss a James Ferguson-inspired Astronomical Clock.

We will have a board meeting after the May general meeting, so I appreciate it if all board members and officers would attend this meeting.

Thank you, Craig White

## Spot a Clock

We will give everyone another try at guessing last month's Spot-a-Clock, so we can provide information on the Midwest Regional Mart in August.

Can you identify the clock below?



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## Treasurer's Report

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February 1, 2018 Opening Balance	\$1,597.49
Income: Dues and Admissions Donations Printed Newsletter Total Income	\$ 809.00 \$ 155.00 <u>\$ 55.00</u> \$1,019.00
Expenses: Donuts, Fruit Hall Rental Newsletter Total Expenses	(\$ 43.39) (\$1,250.00) <u>(\$ 28.85)</u> (\$1,322.24)
March 31, 2018 Closing Balance	\$1,294.25

Dan Osterud, Treasurer

Photos from the March 2018 Chapter 47 Meeting











## 2018 Midwest Watch and Clock Mart Sunday, August 12, 2018 9:00 a.m. - 1:00 p.m.

Sponsored by The Midwest Regional

FOREST HILLS LODGE BANQUET AND CONVENTION CENTER 1601 West Lane Rd. Loves Park, IL 61111



**No Pre-registration** 

Admission: NAWCC Members:...No Charge

Non-Members:.....\$5

Table for NAWCC Members only:....\$10

Mart Setup: 8:30 a.m.

Mart Open: 9:00 a.m. - 1:00 p.m.

Directions: Take I-39 Exit 8 – IL 173/West Lane Road; proceed west 2.7 miles, Lodge is on the left in front of the Rockford Speedway.



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