

General Meeting Minutes – August 13, 2016

Call to Order – Dr. Mike Hartshorne

Treasurer's Report – by John Gibbons

Total Cash Assets, July 9, 2016	\$174,121.03
Deposits Checking (Incl. Inv. Plus)	\$ 2,829.02
Expenditures (Miscellaneous)	\$ 10, 268.45
Total Cash Assets, August 6, 2016	\$166, 681.60

Engine House campaign, \$130,936.04 – Expenses this period \$0 – Balance - \$36,942.75
Total Expenses - \$93,993.29

Emery Rail Heritage Grant - \$9,000 – Expenses this period, Labor - \$20,557.75
Material - \$6,254.85, Total Expenses - \$26,812.60

This report was received, reviewed and filed for audit.

We received the John Emery Check for \$9,000 this week and it was deposited.

CMO Report – by Rick Kirby

Marty S. gave Rick the ABQ water report and he has passed it along to Bob K.
MU Box is progressing nicely.

Bob D. wants the oil in the rod bearings checked today since we've been using it more.
Bob reports there are also union link problems.
First superheater bundle has been tested and it passed.

Fundraising Report – by Dr. Mike Hartshorne

1. John H. Emery Rail Heritage Trust. Submitted for 2016. \$50K requested. \$9K awarded. Matching at \$15/volunteer hour after July 1, 2016 required. Acceptance submitted 8-2-16. Quarterly reports required.
2. Smith's Reward card charity 4-1-2016 and 6-30-2016 (Cycle 3, Qtr. 2) \$73.99 total donation.
3. United Way = \$60 7/29/16.
4. Benevity Causes. (John Roberts) Electronic transfer of \$952 July, 2016.
5. Smile.Amazon is working
6. Website parts sponsorship funding – Julie Tiedemann working on ideas
7. Albuquerque community Foundation \$8K granted. Will need follow-up report.
8. NRHS. Dave Jenkins. \$4K granted. Will need follow-up report.
9. Candelaria Fund. John Taylor HS buddy runs it with strong C&TS RR connection. \$10K granted. May apply again in 2017.

10. Recent Big Donors: Patti Roberts \$2,500, anonymous \$35,000, Dr. Trever Estate \$50,000
11. Christmas Cards #750 cards and envelopes printed for 2016.
12. Open House, Sept 24, 2016. Store inventory update by Marcia Baynes. Parking-Gerstle. Layout and participants and music working.
13. Beer and 2926 – John Roberts investigating
14. PayPal: Rich Bugge and Bob Martin. Created 6-16.

Open House – bands are lined up and flyers are out.

Form 4 Update – Frank Gerstle

Form 4 Boiler Specification Card

- All calculations necessary for the Form 4 have been completed and the results entered. We are checking results for accuracy and for compliance with the ASME Boiler and Pressure Vessel Code.

Plate Thickness Data

- All ultrasonic thickness measurement data have been mounted on folding panels. Minimum thicknesses and areas of repair have been identified with arrows. Panels will be photographed for inclusion as an appendix to the Form 4.

Material Composition and Strength Data

- We are working with PMI Specialists to combine their two materials test reports into one document. This will be included as an appendix to the Form 4.

Rivet Material Composition

- We obtained a statistical analysis of the rivets tested by PMI from a professional reliability engineer. He determined that the rivets were all from the same distribution, and therefore the same strength.

History and Service Record

- The shop service record and rail assignments of 2926 have been assembled into one document. It also includes a summary of the Society becoming owners and the restoration project. This will be added as an appendix to the Form 4 submittal.

Form 19: Replacement and Repair Materials and Procedures

- Each of the repairs and replacements to 2926 requires a separate Form 19 to be submitted with the Form 4. The wrapper sheets, the backhead and door sheets, and some original staybolt joints have been repaired. A large number of flexible and rigid staybolts, many caps and sleeves, all flues and tubes, and all superheater tubes have been replaced. Form 19 requires a procedure, materials documentation, and supporting stress calculation.

Goal: Complete Form 19s and UT Thickness Data Photos by August 31, 2016

Announcements

Doyle reported that he and Ernie went to Gallup yesterday for a Tourism Commission meeting and they are interested in our open house.

On September 3rd, Labor Day Weekend Bill W. and his wife will have homemade peach ice cream served to everyone that morning.

Ron Taylor – Regarding Security

The west gate was not secured properly is why we had an intruder. Since then we've gone to great lengths to make sure it is secured if everyone will make sure it's secured before leaving.

CSO & Training – by Jon Spargo

There was a new member orientation on the 23rd. Please join me in welcoming Janet Penevolpe, Christopher Rosol and Michael Schripsema.

Our procedures for moving the engine and tender leave a lot to be desired. By just watching recent videos on our website one can see numerous GCOR violations. If professional railroaders see them it will just confirm in their minds that we are a bunch of foamers and making our negotiations much harder. On top of that they are unsafe.

Accordingly, we have worked up a set of rules for moving the engine and/or tender. They have been run by Warren Scholl and are fully GCOR compliant. These new rules are attached and we will have a training session after the general meeting. This will be an "all hands" meeting.

Training regarding moving engine and tender with car mover per GCOR rules.

Meeting adjourned – **Next Meeting – September 10, 2016 at 7:30 AM**

Submitted by,

Gail Kirby

Secretary, NMSL&RHS