



# THE STEAM WHISTLE

A Monthly Bulletin of the  
Chesapeake and Allegheny  
Steam Preservation Society, Inc.

Facilities Located in Leakin Park, Baltimore MD  
(Off Windsor Mill Road east of Forest Park Avenue)

Tel. (410) 448-0730

<http://calslivesteam.org/>

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Lawrence Law – President	GAUGES	Craig E. Close – Editor
Michael E. Schroeder – Vice President	7.5”	Robert A. Bayles – Stationmaster
Charles W. Kinzer – Secretary	4.75”	Louis A. Koehler – At Large
James L. Carpenter – Treasurer	3.5”	Steven Zuiderveen – At Large

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## TIMONIUM SHOW

February 3<sup>rd</sup> and 4<sup>th</sup>. MAYBE you read this and have an opportunity to get there on Sunday – or not.

## SAFETY RULES

Our Safety Meeting is scheduled on the regular run day in March, the 11<sup>th</sup>. Remember, you must attend the Safety meeting in order to run your equipment or interact with the public in Leakin Park, including conducting or helping at the station. Each year the Safety and Operating Rules are read at the March Safety Meeting and each year there are some questions about some of the rules. If you have any questions about the contents of the rules which were revised last year or have suggestions for clarifications, please contact Steve Zuiderveen.

## TRACK WORK

Was it rather pleasant weather during the early part of January? Seems the track installation crew thought so. The entire horseshoe around the elevated track was completed. On January 6, a good-sized crew installed 18 panels putting the end-of-track at the beginning of the Midway straight. That stretch beats the 17 panels installed on a Saturday in October. Seems that the crew has gotten smaller or the weather cooler because no more track has been laid since. Not to worry too much; attention has turned to building track which will be needed for the Midway straight and approach to the 75 foot radius horseshoe in the southwest.

The straight

With the new inner loop track nosing at Midway Straight, the time has come to DO something about the drainage problems along that lowland stretch of track. An idea is to install a drain along the inside of the inner loop with as many as four drains crossing under both tracks to carry the water out to the scrub land between the horseshoes. One of the design thoughts is to replace sections of the outer loop with new wood-tie panels where the drains cross under. Using the old-style panels would alleviate any problem with changing the rail ends to accept the new joiners. Of course, changing ends might be easier than screwing all those bolts for the fish-plate rail joiners. And think of the drilling that has to be done, too...

### **HYDRAULICS**

The hydraulic lines failed on the Massey-Ferguson during the heavy track laying action, and Mike Taber made up a new set which were installed by Bob Schwoerer. Now we need less-cold (i.e., much warmer) weather to put the bucket back to work.

### **INSPECTIONS**

Tentative dates set for the annual inspections – nothing firm yet. Lou Koehler will try to get the inspectors to agree to a Saturday session for boiler inspections on Friday, April 13 and Saturday, the 14<sup>th</sup>. It is hoped to have car inspections on April 11 or 18.

### **CABIN FEVER**

CALS had an exhibition table at the 11<sup>th</sup> Cabin Fever Exposition held the 19<sup>th</sup>, 20<sup>th</sup>, and 21<sup>st</sup> of January in York, PA. The table was manned by CALS members Herb Schroeder, Mike Schroeder, Paul Pedersen, Glenn Sharp, Tim Allen, Lou Krapp, Larry Law, Jim Carpenter and Steve Zuiderveen. Paul Pedersen had a table set-up selling the CASS WEEKEND IN THE ALLEGHENYS rail fan trip. Exhibitors were as follows:

Herb Schroeder - 12 inch to the foot, duplex steam water pump and 1 ½ inch Prairie 2-6-0 locomotive  
Mike Schroeder - 1 ½ inch 0-6-0 British steam locomotive  
Steve Zuiderveen - 3 ½ inch tich steam locomotive  
Jim Carpenter - 1/3 scale duplex steam powered water pump

The EXPO has a drawing for door prizes on Sunday afternoon. When they started calling the winners names FOUR CALS MEMBERS were announced: Jim Carpenter, Paul Pedersen, Glenn Sharp and Jim Stapleton. The probability is of this occurring has to be waaaaay low!

## B&O MUSEUM

There is a special steam days weekend at the B&O Museum on the weekend of April 28 and 29. There are serious thoughts that the Society will again support the activities. The portable track is stored on a trailer covered by a tarp; so it should be reasonably ready to go, but be prepared for a call to help rehabilitate some sections.

## CALS AT CASS

There will be another annual excursion weekend at Cass starting on Friday, May 4 and continuing with special rides on Saturday and Sunday. The Society's 29<sup>th</sup> steam railroad weekend in the Alleghenies will include double headed Shays and a Shay race. The rides will use two different consists going to Bald Knob and to the Western Maryland right of way from Spruce to Big Cut. The trains will include all available old logging cars for unparalleled photo opportunities during lots of run-bys. With a limited number of riders compared to other weekends there are clear photo lines. Optional Friday railroading activities include Climax run along the Greenbrier River and a shop tour at Cass. For information send SASE to CALS c/o Poul Pedersen, 19804 Spurrier Ave., Poolesville, MD 20837-2015 or e-mail Poul at calsatcass@yahoo.com (www.calsatcass.org).

## WORK RECORD

<u>DATE</u>	<u>WORKERS</u>	<u>WORK ACCOMPLISHED</u>
12/27/06	M Schroeder, Allen	Build track; Work on lawn tractor
12/30	B & B Schwoerer, Zuiderveen, Close, Kinzer, Grieshaber	Install track
01/01/07	B & B Schwoerer, Close, Kinzer	Various track work
01/03	B & B Schwoerer, Kinzer, Krapp, Law, Carpenter, M Schroeder, Allen	Straighten containers; Work M-F hydraulics; Build track
01/06	B & B Schwoerer, Close, Law, Simms, Treat, A & J Mews, Kinzer, Tokar	Install 18 track panels
01/10	B & B Schwoerer, Kinzer, Krapp, Law, Carpenter, Sharpe M Schroeder, Allen, Zuiderveen	Build track; Fix microwave plug; Fix outside light ballast
01/13	B & B Schwoerer, Close, Kinzer	Build track; Install M-F hydraulics
01/17	Kinzer, Krapp, Law, Carpenter, Grieshaber, M Schroeder, Allen	Build track
01/24	Kinzer, Krapp, Law, Carpenter, M Schroeder, Allen	Build track
01/27	Close	Check bldg

for sale

## **DRIVER CASTINGS**

**CAST FROM BRUCE HAMILTON'S PATTERNS FOR A  
1.6":12" SCALE C&O 614  
TWO SETS**

### **DRIVER CASTINGS:**

**ROUGH DIAMETER: 10 1/4"**

**ROUGH TIRE THICKNESS: 1" (including counterweight. 1 3/8"**

**WEIGHT PER SET OF EIGHT: approximately 150 pounds**

### **PILOT WHEEL CASTINGS:**

**ROUGH DIAMETER: 6 5/16"**

**ROUGH TIRE THICKNESS: 15/16"**

**WEIGHT PER SET OF FOUR: 18 pounds**

**CALL: TOM WATKINS (804) 580-2397**



### 2006 CALENDAR OF EVENTS

<u>DATE</u>	<u>TIME</u>	<u>EVENT</u>	<u>PLACE</u>
<b><u>NOVEMBER</u></b>			
Wed 9	7:30 PM	BOD & Member Meeting	HQ
Sun 13	11:00-3:30	Public Run Day	Tracksite
Sat 19	9:00-4:00	Long work session	Tracksite
<b><u>DECEMBER</u></b>			
Wed 7	7:30 PM	BOD & Member Meeting	HQ
Sun 11	12:00-3:00	Holiday Party	St. Luke's

### 2007 CALENDAR OF EVENTS

<u>DATE</u>	<u>TIME</u>	<u>EVENT</u>	<u>PLACE</u>
<b><u>JANUARY</u></b>			
Wed 10	7:30 PM	BOD & Member Meeting	HQ
Sat 20	9:00-5:00	Cabin Fever Expo	York FG
Sun 21	9:00-3:00	Cabin Fever Expo	York FG
<b><u>FEBRUARY</u></b>			
Wed 7	7:30 PM	BOD & Member Meeting	HQ
<b><u>MARCH</u></b>			
Wed 7	7:30 PM	BOD & Member Meeting	HQ
Sun 11	11:00- 1:00	Safety Meeting	HQ
<b><u>APRIL</u></b>			
Wed 4	7:30 PM	BOD & Member Meeting	HQ
Sun 8	11:00- 3:30	Opening Public Run Day	Tracksite
Sun 22	11:00- 3:30	Member Run Day	Tracksite
<b><u>MAY</u></b>			
Wed 9	7:30 PM	BOD & Member Meeting	HQ
Sun 13	11:00- 3:30	Public Run Day	Tracksite
Sun 27	11:00- 3:30	Member Run Day	Tracksite

### TRACK WORK SESSIONS

Sat (every)	9:00 AM	as long as bodies can hold up	Inside loop
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**CHESAPEAKE & ALLEGHENY  
STEAM PRESERVATION SOCIETY  
c/o CHARLES W. KINZER  
3059 MIMON ROAD  
ANNAPOLIS MD 21403**

**FIRST CLASS**