

Board of Boiler Rules Minutes
December 7, 2011

The Illinois Board of Boiler and Pressure Vessel Rules meeting was held at the Candlewood Suites in Springfield, IL on December 7, 2011. Mr. Hoveke, Chairman, called the meeting to order at 8:30 a.m.

ITEM 1 – INTRODUCTIONS

Introductions were made at the start of the meeting.

Board Members Present: Ed Hoveke
 Donald Partney, Jr
 George Galanes
 Harold Hacker
 John Skermont
 Larry Skalnik

OSFM Staff Present: Ben Bailey, Superintendent - Boiler Division, OSFM
 Cheryl Peet, Administrative Assistant, OSFM
 Tom Andryk, Technical Advisor III, OSFM
 Alix Armstead, Deputy General Counsel, OSFM
 Clayton Novak, Div. of Boiler and Pressure Vessel Safety, OSFM
 Larry Matkaitis, Illinois State Fire Marshal

Guests Present: David Weber, Dynegy
 Donald Mock, Prairie State Generating Company
 Mike Reichle, Ameren Energy Resources
 Ron Weiss, FM Global
 Rich Scheerer, FM Global
 Robert Asliy, FM Global
 Dan Webster, Hartford Steam Boiler
 Bill Potmesil, Marathon Petroleum Co.
 Andrea Fort, Abbott Laboratories
 Richard Glodowski, Abbott Laboratories
 Ron Roush, Citgo Petroleum
 Mike Hammond, Citgo Petroleum
 Jason Burns, Chubb Ins.

ITEM 2 – APPROVAL OF AGENDA

Motion to accept the agenda as presented was made by Mr. Hacker, seconded by Mr. Galanes and passed.

ITEM 3 – APPROVAL OF MINUTES

Motion to accept the minutes of the September 7, 2011 Board of Boiler Rules Meeting was made by Mr. Partney. The motion was seconded by Mr. Galanes and passed.

ITEM 4 – DIVISIONAL REPORTS

Mr. Bailey reported for the month of November the State completed 2,023 inspections and the insurance companies 899 for a total of 2,922 versus a total of 2,813 in November 2010.

Mr. Bailey reported there were a total of 123 objects that were past due over 90 days versus 160 last year at this time.

Mr. Bailey noted there are 97,709 total active objects, which compared to the total active objects 12 months earlier of 97,865.

Violation percentages for the Division were compared to the national percentages as provided by the National Board. Mr. Bailey stated the National Board is in the process of trying to be more specific in documenting violations. As an example, rather than a safety valve violation, the report would indicate a safety valve set pressure violation, or lack of a seal on the safety valve.

Mr. Lindbeck and Mr. Vogel conduct audits and reviews; one was completed in November.

Division receipts for November were \$321,562 vs. \$336,000 last year. Year to date receipts are \$3,890,000.

Mr. Hoveke asked a question regarding suspensions. Mr. Bailey responded a notice of suspension is sent to the owner with a copy to the inspector. The inspector takes it to the local fire department or building department. Many of those suspended come into compliance.

Mr. Matkaitis indicated the OSFM is going to take a more pro-active approach to suspensions on objects that do not come into compliance by engaging the Attorney General.

At this time the meeting was suspended while Mr. Matkaitis, Illinois State Fire Marshal, recognized the upcoming retirement of Mr. Bailey effective January 1, 2012. Mr. Bailey is the seventh Chief Boiler Inspector of the State; his father was the first. He will stay on until his replacement is determined. Mr. Hoveke presented Mr. Bailey with a plaque and boiler shaped teapot on behalf of the Board and Mr. Bailey received a round of applause.

Cheryl Peet, Administrative Assistant of the Boiler Division, is also retiring. Mr. Hoveke presented her with a card on behalf of the Board. She received a round of applause from those in attendance.)

ITEM 5 – PAST STATE SPECIALS

Mr. Andryk gave a short update on the CSB investigation into the NDK failure. There is a new lead investigator, Johnny Banks. The Technical Staff person remains Mr. David Chicca, who has been with the investigation from the start. The third party lab continues to investigate the failure mechanism. The target completion for the report is late spring 2012. All vessels at the facility remain out of service.

Mr. Bailey reported Mr. Vogel had completed a review of past Boiler Board meeting minutes to develop a comprehensive list of state specials. These are now designated in the electronic data base as 'State Special' in the National Board number location.

Mr. Bailey then gave the Board an update of the status per location.

ADM Vitamin E Plant – Certificates current; Division will check current status of NDE inspections.

Ashland Sausage – Certificates current, good cooperation preparing the boilers for inspection.

INCON Processing LLC – State specials all scrapped.

NDK – As noted above. 3 vessels of 8 are State Specials due to reduced nickel content.

Rentech Energy Midwest – Certificates current; have OSHA PSM program; using API 510

Stepan Company – all State Specials vessels exempted due to being below 15psi.

Mr. Hoveke then reviewed the procedures for obtaining an operating certificate for a State Special. As State Specials are outside the norms of the adopted codes, the Owner is required to hire an engineering firm to review the vessel and intended use. There is a formal review in front of the Boiler Division and the Boiler Board with court reporter. Mr. Bailey added the fee has been increased to deter nuisance requests.

ITEM 6 – TRACTION ENGINE COMMITTEE REPORT

Mr. Galanes presented an update of the meeting held December 6 to review the current rules for Traction Engine Boilers. It was noted good cooperation was received from owners of the traction engines present at the meeting. The next meeting will be held March 6, 2012; which is the Tuesday before the next Boiler Board meeting.

Mr. Skalnik gave a short review of the actions the committee discussed. (A meeting report will be prepared for the Board records.) Steam locomotive engines built prior to 1955 federally inspected and kept in museums or historical associations are exempted by the Act. Draft rules will be presented certificate inspections cycles and the type of testing to be completed. This may take 6 to 12 months.

Mr. Galanes stated there will be no changes to the Illinois Act or Rules and Regulations that are in contrast to those published by the NBIC.

ITEM 7 – NEW BUSINESS

Mr. Hoveke asked Mr. Galanes if there are any significant changes to the ASME or NBIC. Mr. Galanes stated both the ASME and NBIC are going to update the Codes every two years without addenda in between. Errata's will be published. The NBIC Code will be available soft cover and in single column.

The ASME Code symbol stampings are changing.

Mr. Bailey thanked the visitors in attendance for their input and reminded all it is an open meeting.

Mr. Andryk stated the Part 121 rules regarding applications to repair vessels needs to be updated in regards to the language referring to the business entity form. Due to new classifications the definition may have to be broadened and the process reviewed.

NEXT MEETING DATE

The date of the next Boiler Board meeting will be March 7, 2012, 8:30 am, at the Candlewood Suites in Springfield, Illinois. There will be a committee meeting for the Traction Engine Boilers Rules Review on March 6, 2012 at 1pm.

ADJOURNMENT

There being no further business, on a motion by Mr. Galanes, seconded by Mr. Partney and passed, the meeting was adjourned at 9:32 a.m.

Respectfully submitted

Lawrence Skalnik
Secretary