

STATE OF TENNESSEE **DEPARTMENT OF LABOR AND WORKFORCE DEVELOPMENT BOARD OF BOILER RULES** ANDREW JOHNSON TOWER, 3RD FLOOR 710 JAMES ROBERTSON PARKWAY NASHVILLE, TENNESSEE 37243-0657 (615) 741-2123

MINUTES

QUARTERLY MEETING OF THE STATE OF TENNESSEE, BOARD OF BOILER RULES, 9:00 A.M., MAY 31, 2006 ANDREW JOHNSON TOWER, 2ND FLOOR HEARING ROOM 710 JAMES ROBERTSON PARKWAY, NASHVILLE

- I. CALL TO ORDER Chairman Lunn called the meeting to order at 9:00 a.m.
- II. INTRODUCTIONS AND ANNOUNCEMENTS (13) Board members present: Eddie Lunn, Dr. Domenic Canonico, Dr. Glen E. Johnson, Wayne L. Hiter, Ed Vance, and Brian Morelock. Department staff present: Martin Toth, Arthur Franklin, Gary Cookston, Sydné Ewell, Deborah Rhone, Eslie Rogers, and Carlene Bennett. Guest present: Brian Blair, Young Technical Services; Mike Davidson, Eastman Chemical Company; Gary Palmer, Eastman Chemical Company.
- III. CONFLICT OF INTEREST REPORTS (29) Conflict of interest statements were completed by Board members.
- IV. ADOPTION OF THE AGENDA (35) Chief Toth requested two additions to the agenda, as a consequence, under Rule Cases and Interpretations heading Item 06-15 and Item 06-16 were added. Mr. Morelock made a motion to adopt the agenda with Dr. Canonico seconding the motion. The vote was taken and the motion carried unanimously to adopt the agenda with the two additions mentioned.
- V. APPROVAL OF THE MINUTES FOR THE MEETING OF MARCH 8, 2006 (66) Dr. Canonico made a motion to approve the minutes as written and it was seconded by Mr. Morelock. The vote was taken and carried unanimously.
- VI. CHIEF'S REPORT (94) Given by Chief Toth and attached to these minutes.

VII. OLD BUSINESS

Item 06-03 – (189) - The Division is requesting revisions be made to the Board's current Guidelines for Computerized Remote Monitoring of Boiler Systems (March 8, 2005). Chief Toth will update the Board on the progress of the revisions. **Prior to the meeting, the Board members had an opportunity to review the proposed revisions.** A motion was made by Dr. Canonico to approve the revisions with a new effective date of May 31, 2006, making it revision 6. The motion was seconded by Mr. Vance. The vote was taken and carried unanimously.

Item 06-04 – (240) - Discussion of the Board approval of adoption concerning the 2005 addenda to the National Board Inspection Code (NBIC), that was issued December 31, 2005, and will become mandatory July 1, 2006. Chief Toth provided the Board with a spreadsheet prepared by Gary Palmer, Eastman Chemical Company, outlining the editorial, administrative, and substantive changes that will be made. Chief

Toth also gave a presentation to the Board on those changes. Dr. Canonico made a motion to accept, which was seconded by Mr. Morelock. The vote was taken and carried unanimously. Chief Toth agreed to give the Board a similar update on NBIC changes annually.

VIII. NEW BUSINESS

Item 06-07 – (820) - Review an application and documentation from Boiler & Burner Service, Inc. (BBSI), Lafayette, GA, for a license to engage in repairs and alterations on boilers and pressure vessels in Tennessee. A motion was made by Dr. Canonico to approve contingent on Chief Toth's satisfaction once information has been obtained from NBIC regarding the Company's past experience in regards to repair, installation, erection, and maintenance work. The motion was seconded by Mr. Morelock at which time the vote was taken and carried unanimously.

Item 06-08 – (1007) - Review an application and documentation from B & D Marine and Industrial Boilers, Inc. (B & D Boilers), N. Charleston, SC, for a license to engage in erection, repairs, and alterations on boilers and pressure vessels in Tennessee. **A motion to approve application was made by Dr. Canonico and was seconded by Mr. Morelock.** The motion was taken carried unanimously. Chief Toth will follow up on the expiration date on this company's certificate of authorization which is due to expire in July, 2006.

Item 06-09 – (1046) – Review an application and documentation from Starcon International, Inc. (Starcon, Inc.), Manhattan, IL, for a license to engage in erection, repairs, and alterations on boilers and pressure vessels in Tennessee. **Mr. Vance made a motion to approve which was seconded by Mr. Morelock. The vote was taken and carried unanimously.**

IX. RULE CASES & INTERPRETATIONS

Item 06-10 – (1087) – Mr. Chip Eskridge, P.E., AkerKvaerner/JBEK, Louisville, KY has submitted Rule Interpretation BI06-10 requesting the Board to give an interpretation on the use of Boiler and Pressure Vessel Code Cases in the state of Tennessee issued by the American Society of Mechanical Engineers (ASME). A motion was made to accept by Dr. Canonico and seconded by Mr. Morelock. The vote was taken and carried unanimously.

Item 06-11 – (1196) -Eastman Chemical Co., Kingsport, TN has submitted Rule Interpretation BI06-11 requesting the Board to give an interpretation on the installation permit requirements for Lethal Service vessel on a Department of Transportation (DOT) vehicle. A motion was made to accept by Dr. Canonico and seconded by Dr. Johnson. The vote was taken and carried with Mr. Morelock abstaining.

Item 06-12 – (1237) -Eastman Chemical Co., Kingsport, TN has submitted Rule Interpretation BI06-12 requesting the Board to give an interpretation on the need for Board approved Owner-User Inspection Agencies, with accepted evidence/risk based inspection programs, to continue to make annual reports to the Board of their program. A motion was made to accept by Mr. Vance and was seconded by Mr. Hiter. The vote was taken and carried with Mr. Morelock and Dr. Canonico abstaining.

Item 06-13 – (1286) - Staff has submitted Rule Interpretation BI06-13 requesting the Board to give an interpretation on the use of NBIC Committee Interpretations to the National Board Inspection Code (NBIC). A motion was made to accept by Mr. Hiter and seconded by Mr. Vance. The vote was taken and carried unanimously.

Item 06-14 – (1483) - Ms. Billie Boyd, U.S. Army Corp. of Engineers, Nashville, TN has submitted Rule Interpretation BI06-14 requesting the Board to give an interpretation on the repair and adjustment of safety, relief and safety relief valves by a maintenance organization of the owner or user of the vessel to which the safety valve is attached. **A motion was made to accept by Mr. Vance and seconded by Dr. Johnson. The vote was taken and carried unanimously.**

Item 06-15 – (1615) - Mr. Neil Jackson of Hartford Steam Boiler of Connecticut has submitted Rule Interpretation BI06-15 requesting the Board to give an interpretation on the clarification of a position on types of repairs conducted within the State to cast iron and riveted boilers. A motion was made to accept by Mr. Hiter and seconded by Dr. Johnson. The vote was taken and carried unanimously.

Item 06-16 - (1772) - Mr. Jerry L. Sturch of Arise Corp., Charlotte, NC has submitted Rule Case BI06-16 requesting the Board to give a ruling on the internal inspection requirements of Thermal Fluid Heaters and Vaporizers. No action was taken by the Board on this item. The Board will consider acceptance of this item at a later date once it receives Chief Toth's reply which will touch upon code design requirements, inspection requirements, and fluid analysis.

- X. THERE WAS ONE APPLICANT WHO SAT FOR THE NATIONAL BOARD COMMISSION EXAMINATION WHICH WAS HELD JUNE 7 & 8, 2006.
- XI. THE NEXT BOILER BOARD MEETING IS SCHEDULED FOR SEPTEMBER 20, 2006 IN CHATTANOOGA, TN. THIS MEETING WILL BE IN CONJUNCTION WITH THE 4th ANNUAL TENNESSEE BOILER INSPECTORS FALL CONFERENCE.
- XII. ADJOURNMENT (1988) The meeting adjourned at 10:45 a.m.