Minutes of Meeting Boiler Safety Bureau Management

Date/Time: September 11, 2014 / 1:35 p.m.

Location: Old Revenue Building, 6th Floor Conference Room

Attendees: Cliff Dautrich, Don Kinney, Greg Davis, Dean Strickland, Andy Frazier, and Allison Jay

The agenda was adopted after the addition of autoclave inspections and information pamphlets.

<u>Inspector Supervisor East Report</u> – The numbers for August show overdue inspections under 2%. That is better than it has been recently with the vacant territories. The inspectors always go where needed to get the job done. Emphasis for September will be placed on HP boilers without an external inspection over the past two years. There are about 50 of these in the east with most being insurance objects.

Don Kidd has been assigned as the primary AI for Morris and Associates as of September 3 and notification was sent to Louis Tatum via e-mail.

It has come to the attention of the Chief that some boilers in this state are not receiving the required external inspection. So, state inspectors have been performing external inspections on high pressure boilers with an overdue external inspection even if they have insurance coverage. There have been some findings since this process began; therefore, it is likely to remain as part of the normal inspector duties. Davis suggested running a report for the past 12 months and sharing the information with the insurance companies. These would need to be done in the office, because each individual record will need to be examined. Cliff would like for Don Kinney to handle this issue and notify the insurance companies as necessary. Davis made sure that everyone understood the requirement of water not leaving the lowest visible point of the site- glass as stated in CSD-1 and Section I, which we enforce.

Strickland reviewed the In-Service Inspector Trainee Procedure, which is located on the intranet. Changes may be needed to be to have it coincide with Office of State Personnel probationary period of twenty-four months. Logs of all training will be kept by both the supervisor and the trainee.

<u>Inspector Supervisor West Report</u> – Davis reviewed the requirements for an extended certificate. A written request would come in and be assigned by the chief or assistant chief to a supervisor. The inspector supervisor would perform the necessary inspections and enter them as noncertificate inspections into JO and present all paperwork, including findings and recommendations, to the chief or assistant chief. After careful review, the chief or assistant chief will determine if an extended certificate should be granted. If so, he will ask the appropriate office personnel to update the record and file the paperwork in FileNet.

Greg Davis, Don Kinney and Richard Parker will perform inspections during September at Mayo Steam Plant as a result of their request for extended certificates. Sam Kirkman and Greg Davis have begun inspections to qualify Evergreen Packaging for extended certificates.

Ray Payne and Greg Davis conducted inspections at HBD Industries in Salisbury noting that many of the objects there had incorrect data listed in JOL and some were Non-ASME constructed objects. It was determined that a more extensive engineering analysis needed to be performed on three of these autoclaves. One had a riveted head, from another object, welded on it.

Ray Payne is the Authorized Inspector Supervisor at IMS and Salisbury Machine. He is scheduled to do a presentation at C & C Boiler later this month.

Mark Hutchens will be inspecting the new objects greater than 60 days by the end of the week. A historical boiler is coming into Mark's area from West Virginia. The owner called before going to look at it. He felt more knowledgeable while he was purchasing the traction engine. This traction engine has been cleaned and gridded. It has some R-1 reports. The owner appreciates our historical boiler program and wants to follow it. Greg asked about a fee increase for the historical boiler inspections, explaining that we lose a lot of money on them.

<u>Assistant Bureau Chief</u> – Don Kinney has been working on the historical boiler program. This procedure will be provided to Terry in IT to be posted on the web and linked to related materials. There are guides and available forms to assist the owner/operator of historical equipment. Don has also been in the field a great deal.

<u>Bureau Chief</u> –Don Kinney will be training at GE and filling in at Morris and Associates. He will be getting more involved in extended certificates and continue working on the historical boiler program.

The bottom line looks good. Shops have brought in enough revenue to more than pay for the inspector and all the qualifications necessary.

There will be no physicals or Rules Board meetings this year due to budgetary constraints. However, we will be asking for a fee increase, but not asking for a separate fee for historical boilers.

We are working on weld inspection training on high pressure boilers for the next calendar year. Our office will be in contact with the National Board and/or Duke Energy Progress about this type of training.

Supervisors need to calibrate the RAE monitors at the next tailgate meeting. Policy 10 should be discussed. Both Don Kinney and Cliff Dautrich will be in attendance. Each supervisor will inquire about their use of the pamphlets at their next scheduled tailgate meeting.

Cliff had asked for items that would add value to our annual report. Some items mentioned were training, historical boiler program, incidents, number of expired certificates, and endorsements held.

Meeting adjourned at 3:20.