

**AF&PA RECOVERY BOILER PROGRAM  
MAY 2017 OPERATIONAL SAFETY SEMINAR &  
REVIEW OF AF&PA AND BLRBAC GUIDELINES**

May 15-16, 2018

Atlanta Airport Marriott Hotel  
4711 Best Road, Atlanta, GA

**DRAFT AGENDA**

**FIRST DAY SCHEDULE – Tuesday, May 15, 2018**

- 12:30 p.m. Registration - Distribution of materials and table assignments
- 1:15 p.m. Welcome and introductory remarks  
AF&PA Antitrust Policy  
Explanation and outline of seminar/review format by monitors  
Bob Phelps - Extra Hand Plant Support Services  
Dean Clay - Boiler Services & Inspection, LLC (BSI)
- 1:30 p.m. Incidents 1 through 4 - Assigned reading and discussion at tables
- 2:15 p.m. Group reports and open discussions of Incident 1
- 2:45 p.m. Coffee break
- 3:00 p.m. Group reports and open discussions of Incidents 2, 3, and 4
- 4:30 p.m. Recovery Boiler Explosion Experience – Brief Review  
Dean Clay
- 5:00 p.m. **“Root Cause”** - Five key problem areas (training, maintenance, staff support, personnel qualifications, and production pressure) Summary and discussion  
Bob Phelps
- 5:15 p.m. Adjourn
- 6:00 p.m. Dinner

**SECOND DAY SCHEDULE – Wednesday, May 16, 2018**

- 7:00 a.m. Continental breakfast
- 8:00 a.m. Explanation of morning's activities
- 8:15 a.m. Incidents 5 and 6 - Assigned reading and discussion at tables
- 9:00 a.m. Group reports and open discussions of Incidents 5 and 6
- 10:00 a.m. Coffee Break
- 10:15 a.m. General discussion of impediments to leak detection and of pyrolysis gas explosions
- 10:30 a.m. Review of submitted "AF&PA Operating Problems Discussion Suggestion Sheets"
- 11:00 a.m. **Discussion – Messrs. Clay and Phelps**  
What are the signs of a leak in the control room?  
    Indications of a Pressure Part Leak.  
    Decision Time.  
    Best Practices  
    Construction and use of decision charts;  
Interlocks and interlock bypassing:  
    Purpose of interlocks;  
    Major interlock systems on recovery boilers;  
    Specific procedures employed when interlocks are not functioning.  
Keeping spouts operating properly;  
Procedures for opening plugged spouts;  
Protective equipment.
- 11:45 a.m. How to use BLRBAC and AF&PA resources.
- 12:00 noon Adjourn

AF&PA – Recovery Boiler Program  
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