



Date: 10/3/2023  
Facility ID: PA027  
Work Order #: 14001  
Boiler ID: #2 6597

## Seasonal Start Up - Boiler PM Inspection Worksheet

1. Verify full boiler
2. Test the safety/relief valve after startup (full pressure test)
3. Clean or replace the fuel filters
4. Clean the fuel nozzles
5. Inspect, clean and functionally test the flame scanner and flame safeguard relay
6. Clean and adjust the ignition electrode
7. Replace the vacuum tube in flame safeguard control, if applicable
8. Perform pilot turn down test
9. Verify proper water flow through the boiler
10. Perform visual combustion test and adjust the burner for maximum efficiency
11. Test all safeties to verify burner shutdown

### INSPECTION NOTES:

Boiler #2 WO 14001 Asset 6597 - heat exchanger bad and igniters both been removed. Parts removed for other boilers. (MOD 399MR2, S/N J15P35969)

### CSS TICKETS NEEDED:

Need CSS for new boiler