|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| FINAL SYSTEM WALKTHROUGH AND DOCUMENTATION REVIEW | | | | | | | FORM PS-8 |
| Pressure System Number: | | | | | | | |
| Pressure System Name: | | | | | | | |
| Design Authority: | | | | | | | |
| CHECK IF COMPLETE, N/A IF NOT APPLICABLE: | | | | | | | |
|  | Form PS-1 Pressure System Project Cover Sheet is complete and filed. | | | | | | |
|  | Form PS-2 complete and filed if applicable. | | | | | | |
|  | Review of construction documentation including:   * + Review of pressure/leak test documentation, completed and filed (Form PS-7)   + Technical and Peer Reviews have been performed and filed (Form PS-3).   + Ensure that welding and brazing inspections have been performed and filed   + Ensure that mechanical examinations have been performed and filed (Form PS-6)   + Ensure that applicable fabrication documents have been filed. | | | | | | |
|  | Review of P&ID critical elements (i.e. relief devices, vessels, relief paths, etc.). | | | | | | |
|  | Conspicuous and durable Jefferson Lab specific tags are installed on pressure vessels and boilers | | | | | | |
|  | Forms PS-4 and PS-5 are filed for vessels and their relief valves | | | | | | |
|  | General physical system condition and readiness. | | | | | | |
|  | Checks on all relief devices providing overpressure protection. | | | | | | |
|  | Through direct visual examination, relief devices (providing overpressure  protection) are installed and that the relief paths are free (e.g. stop valves are locked open, test plugs removed etc.) and direction of discharge is safe. | | | | | | |
| Comments: | | | | | | | |
| Owner’s Inspector name and signature: | | | | | | | Date: |
| PRESSURE SYSTEM TURNOVER | | | | | | | FORM PS-9 |
| Pressure System Number: | | | | | | | |
| Pressure System Name: | | | | | | | |
| OPERATING REQUIREMENTS: | | | | | | | |
|  | | | | | | | |
| MAINTENANCE REQUIREMENTS: | | | | | | | |
|  | | | | | | | |
| IN-SERVICE INSPECTION REQUIREMENTS: | | | | | | | |
|  | | Piping | Vessels | Relief Valves | Component | Component | |
| ISI Category | |  |  |  |  |  | |
| ISI Type | |  |  |  |  |  | |
| ISI Frequency | |  |  |  |  |  | |
| Special ISI Requirements: | | | | | | | |
| System Owner name and signature: | | | | | | | Date: |
| Design Authority name and signature | | | | | | | Date |