**Form must be signed and approved by a Certified DCPSO in order to procure (per ASM Form 410).**

 (data for example only, delete when using form)

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **PSS #** | **TA** | **Bldg** | **Valve** | **Regulator / RFO** | **Max Flow** | **Relief Device** | **Set Press.** | **System MAWP** | **Relief Flow** | **Relief Inlet** | **Sys. Conn.** |
| Tag # |  |  | Valve tag # off of P&ID | Model # of Regulator or RFO | SCFM of airOr BTUH/GPM | Make & Model # |  |  | Flow in SCFM, BTUH, or GPM | PipeSize | PipeSize |
| 2011 | 53 | 1 | None | None | Boiler rating 230,000 BTU/Hr | Kunkle (part number omitted in this example) | 250 psig | 250 psig | 300,000 | 1/2” NPT | 1/2”NPT |
| 2201 | 53 | 4 | Section I (Power Boiler) | Clever Brooks CBEX Elite | 1200 HP (40,170,000 BTU/Hr Boiler Output) | 2 eachKunkle (part number omitted in this example) | 200 psig | 200 psig | 22,000,000 BTUH | 2 ½ inch inlet; 3 inch outlet | 2 ½ inch flange class 300 |
| 2011 | 53 | 1 | Section IV (Heating Boiler) | Cleaver Brooks CFLC | Boiler rating 10,000,000 BTU/Hr (9,400,000 BTU/HR Output) | 1 Kunkle (part number omitted in this example) | 125 psig | 150 psig | 10,000,000 BTUH | 2 inch inlet; 2 ½ in outlet | 2 inch flange class 300 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DCPSO[[1]](#footnote-1): |  |  | Z #: |  |  | Signature: |  |  | Date: |   |

1. A Deputy Chief Pressure Safety Officer is required to approve relief devices for steam and boiler applications.

<https://int.lanl.gov/org/ddops/aldfo/engineering-services/pressure-protection-program/_assets/docs/designated-chief-presure-safety-officers.xlsx> [↑](#footnote-ref-1)