Company:

**USAGE NOTE:**

**In questions where N/A is grayed out choose YES or NO. An “R” added beside the checkbox to identify information that is required to be included in procedure. Make sure this information gets added to the procedure prior to submittal for approval.**

Procedure:

Revision:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | |  | **“MINIMUM” (SHALL) ATTRIBUTES REQUIRED** | | |
| **Has this information been included in the procedure?** | | | | **SUBJECT** | **TP271 Para** |
| YES | NO | | N/A |
| R |  | |  | Procedure certification statement signed by the Level III Examiner | 1.7.1 |
| R |  | |  | Level III Examiner’s approval/ signature of procedure | 1.7.3 |
| R |  | |  | RT personnel certification requirements | 1.6 |
| R |  | |  | X-ray machine and or isotope source information | 3.3.2.1 |
| R |  | |  | Direction of radiation | 3.4.1 |
| R |  | |  | Screens and filters | 3.4.2 |
| R |  | |  | Film | 3.4.3 |
| R |  | |  | Film density | 3.4.3.2 |
| R |  | |  | Source to film distance | 3.4.6 |
| R |  | |  | Radiographic location markers | 3.4.7 |
| R |  | |  | Film identification | 3.4.8 |
| R |  | |  | Film viewing facilities | 3.4.9, 3.4.10, 3.4.11 |
| R |  | |  | Film viewing equipment | 3.4.11.1 |
| R |  | |  | Interpretation of radiographs | 3.4.14 |
| R |  | |  | Radiographic records | 3.4.15 |
| R |  | |  | Penetrameters | 3.5 |
| R |  | |  | Penetrameter material | 3.5.1 |
| R |  | |  | Penetrameter selection | 3.5.4 |
| R |  | |  | Number, Location and placement of penetrameters | 3.5.5 |
| R |  | |  | Number of penetrameters and placement for welds | Table IV |
| R |  | |  | Shims | 3.6 |
| R |  | |  | Radiographic quality levels | 3.7 |
| R |  | |  | Single wall and double wall radiography | 3.8 |
| R |  | |  | Radiography of repair welds | 3.9 |
| R |  | |  | Radiography of castings and forgings | 3.10 |

Note: Only those requirements that apply must be contained in the written procedure. For example, if isotopes are not used by the NDT Lab, then the isotope requirements are not required in the written procedure