Company:

**USAGE NOTE:**

**Choose YES or NO. An “R” added beside the checkbox identifies 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** | **TECH PUB/SPEC**  **Para.** |
| **YES** | **NO** |
| R |  | Types of welds or surfaces to be inspected. | TP271, 8.3.(a) &  TP1688, 7.4 |
| R |  | Procedure certification statement signed by the Level III Examiner. | TP271, 1.7.1 |
| R |  | Level III Examiner’s approval/signature of procedure. | TP271, 1.7.3 |
| R |  | VT personnel certification and responsibility requirements. | TP271, 1.6 |
| R |  | Lighting requirements. | TP271, 8.3.(e) & 8.7 |
| R |  | Time of Inspection. | TP271, 1.4 |
| R |  | Weld Inspection Zone | TP1688, 7.4.1 |
| R |  | Cleanliness | TP1688, 7.4.2 |
| R |  | Measuring devices. | TP271, 8.3.(b) & 8.6 |
| R |  | Reference Standards, Visual Aids, or Working Standards. | TP271, 8.2 & 8.3.(c) |
| R |  | List of VT Inspection Attributes. | TP271, 8.3.(d) |
| R |  | VT Acceptance Class | TP271, 8.3.(f) & TP1688, 7.4 (Class 2) |
| R |  | Acceptance criteria. | TP271, 8.3.(f), TP1688, 7.4 &  MIL-STD-2035A, Section 4 |
| R |  | Inspection record (including maintenance) requirements. | TP271, 8.3.(g) & TP1688, 5.3.3 & 5.6 |
| **ATTRIBUTES THAT “SHOULD” BE IN PROCEDURE** | | | |
| **YES** | **NO** |  | |
|  |  | Inspectors’ eye should be within 24 inches and at an angle of at least 30 degrees to the surface to be inspected.. | ASME Section V, Article 9, T-952 |
|  |  | Mirrors may be used to improve the angle of vision. |