|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **FORM P-2 MANUFACTURER’S DATA REPORT FOR ALL TYPES OF BOILERS** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **EXCEPT WATERTUBE AND ELECTRIC** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **As Required by the Provisions of the ASME Code Rules, Section I** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Page: | |  | | | of |  | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | |  |  | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Manufactured by | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | (Name and address of manufacturer) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Manufactured for | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | (Name and address of purchaser) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Location of Installation | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | (Name and address) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Type | | | |  | | | | | | | | | | | | | | Boiler No. | | | |  | | | | | | |  | |  | | | | | |  | |  | | | | | | | | |  | |  | | | | | | | | | Year Built | | | |  | | | | | | |
|  | | | | (HRT, etc.) | | | | | | | | | | | | | |  | | | | (Mfr´s. Serial No.) | | | | | | | (CRN) | | | | | | (Drawing Number) | | | | | | | | | (Nat´l Board No.) | | | | | | | | |  | | | |  | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. The chemical and physical properties of all parts meet the requirements of material specifications of the ASME BOILER AND PRESSURE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VESSEL CODE. The design conforms to Section I of the ASME BOILER AND PRESSURE VESSEL CODE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | , |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (Year) | | | | | | | | | | | | | | | |  |
| Addenda to | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | (if applicable), and Code Cases | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | (Date) | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | (Numbers) | | | | | | | | | | | | | | | | | | | | | |
| Manufacturer’s Partial Data Reports properly identified and signed by Commissioned Inspectors are attached for the following items of this report: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (Name of part, item number, mfr’s. name and identifying Certification Mark) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Shell or drums | | | | | | | | | | | | |  | | | | | |  |  | | | | | | |  |  | | | | | |  |  | | | | | | | | | | |  |  | | | | | | |  |  | | | | | | |  | |  | | | | |
|  | | | | | | | | | | | | | (no.) | | | | | | (mat’l. spec. gr.) | | | | | | | (thickness) | | | | | | [diameter (ID)] | | | | | | | | | | | (length, inside) | | | | | | | [diameter (ID)] | | | | | | |  | | (length, inside) | | | | |
| 1. Joints | | | | | |  | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | |  |  | | | | | | | | | | | | |  |  | | | | | | | | | |
|  | | | | | | [long (seamless, welded)] | | | | | | | | | | | | | | | | | [efficiency (as compared with seamless)] | | | | | | | | | | | | | | | | | | | [girth (seamless, welded)] | | | | | | | | | | | | | (no. of shell courses) | | | | | | | | | |
| 1. Heads | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | (Material Specification No.: Thickness — Flat, Dished, Ellipsoidal — Radius of Dish) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Tubesheet | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | Tube Holes | | | | |  | | | | | | | | | | | | | | | | |
|  | | | | | | | | | (Mat’l. Spec., Grade, Thickness) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |  | | | | | (Diameter) | | | | | | | | | | | | | | | | |
| 1. Boiler Tubes: No. | | | | | | | | | | | | | |  | | | | | | | | | | | | |  |  | | | | | | | | | | | | | | | | | | | | | | | | | |  |  | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | |  | | | | | | | | | | | | | (Mat’l. Spec., Grade) | | | | | | | | | | | | | | | | | | | | | | | | | | (Straight or Bent) | | | | | | | | | | | | | |
| Diameter | | | | | | | |  | | | | | | | | | | | | Length | | | | |  | | | | | | | | | | | Gage | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | |
|  | | | | | | | | (If various, give max. & min.) | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | (or thickness) | | | | | | | | | | | |
| 1. Furnace No. | | | | | | | | |  | | | | | | | | | | | Size | |  | | | | | | | Length, each section | | | | | | | | | | | |  | | | | | | | | | | | | | | | Total | | | |  | | | | | | | | |
|  | | | | | | | | |  | | | | | | | | | | |  | | (O.D. or WxH) | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | |  | | | | | | | | |
| Type | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | (Plain, Adamson, Ring Reinforced, Corrugated, Combined, or Stayed) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | | | | | | | | | | | | | | | | | Seams: Type | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | (Mat’l. Spec., Grade, Thickness) | | | | | | | | | | | | | | | | | | |  | | | | | | | | (Seamless, Welded) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Staybolts: No. | | | | | | | | | | |  | | | | | | | | | | | Size | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | |  | | | | | | | | | | |  | | | | (Diameter, Mat’l. Spec., Grade, Size Telltale, Net Area) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pitch | | | | |  | | | | | | | | | | | | | | | | MAWP | | |  | | | | | | | | | | | | | | psi. | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | (Horizontal and Vertical) | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Stays or braces | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Location | | | | | | | | | | | | | | | | Material  Spec. No. | | | | | | Type | | | | | | | | | | | No.  and Size | | | | | | | Maximum  Pitch | | | | | | | | | Fig. PFT-32  L/I | | | | | | | | Dist. Tubes  To Shell | | | | | | | | MAWP | | | |
| (a) F.H. above tubes | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | |
| (b) R.H. above tubes | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | |
| (c) F.H. below tubes | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | |
| (d) R.H. below tubes | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | |
| (e) Through stays | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | |
| (f) Dome braces | | | | | | | | | | | | | | | |  | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | | | | |  | | | | | | | |  | | | | | | | |  | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Other Parts. 1. | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | 2. | |  | | | | | | | | | | | | | | | | | | | 3. | |  | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | (Brief Description­ – i.e., Dome, Boiler Piping, etc.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | |
|  | | 1. |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | 2. |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | 3. |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | (Mat´l. Spec., Grade, Size, Material Thickness, MAWP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (07/15) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **FORM P-2** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Manufactured by | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | Page: |  | of |  | | | | | | |
| Mfr’s. Serial No. | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | CRN | |  | | | | | | | | | | National Board No. | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Openings: | | | | | | | | | (a) Steam | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | (b) Pressure Relief Valve | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | (No., Size and Type) | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | (No., Size and Type) | | | | | | | | | | | | | | | |
|  | | | | | | | | | (c) Blowoff | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | (d) Feed | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | (No., Size, Type, and Location) | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | (No., Size, Type, and Location) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | (e) Manholes: No. | | | | | | | | | | | | | | | |  | | | | | | | | | | | | Size | |  | | | | | | | | | | | | | Location | | | | | | | |  | | | | | | | | | | | | | | | | |
|  | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | |  | | | | | | | | | | | | |  | | | | | | | |  | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | (f) Handholes: No. | | | | | | | | | | | | | | | |  | | | | | | | | | | | | Size | |  | | | | | | | | | | | | | Location | | | | | | | |  | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Fusible Plug (if used) | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | (No., Diameter, Location, and Mfr´s. Certification Mark) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Boiler Supports: No. | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | Type | | | |  | | | | | | | | | Attachment | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (Saddles, Legs, or Lugs) | | | | | | | | |  | | | | | | | | | (Bolted or Welded) | | | | | | | | | | | | | | | | | | | | |
| 1. MAWP | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | Based On | | | | |  | | | | | | | | | | | Heating Surface | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | |
|  | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | (Code Para. and/or Formula) | | | | | | | | | | |  | | | | | | | | | | | | (Total) | | | | | | | | | | | | | | | | | |
| 1. Shop Hydrostatic Test | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | 1. Maximum Designed Steaming Capacity | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |
| 1. Remarks | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **CERTIFICATE OF SHOP COMPLIANCE** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| We certify that the statements made in this data report are correct and that all details of design, material, construction, and workmanship of this | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| boiler conform to Section I of the ASME BOILER AND PRESSURE VESSEL CODE. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Our Certificate of Authorization no. | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | to use the (S) | | | | | | |  | | | | | | | | | Designator expires | | | | | | | | | | | | |  | | | | | | | | | | | | | |  |
|  | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | | | | | | |  |
| Date | | | | | | | |  | | | | | | | | | | | | | | | | | Signed | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | Name | | | | |  | | | | | | | | | | | | | | | | | |  |
|  | | | | | | | |  | | | | | | | | | | | | | | | | |  | | | | (Authorized Representative) | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | (Manufacturer) | | | | | | | | | | | | | | | | | |  |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **CERTIFICATE OF SHOP INSPECTION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boiler constructed by | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | at | | |  | | | | | | | | | | | | | | | | | | | | | | | . | | | | | |
| I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employed by | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |
|  | |  | | | | | | | | | | | | | | | | | | | | | | | | | | have inspected parts of this boiler referred to as data items | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | |  | |
|  | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | and have examined Manufacturer´s Partial Data Reports for items | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | |
|  | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | and state that, to the best of my knowledge and belief, the manufacturer has | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| constructed this boiler in accordance with Section I of the ASME BOILER AND PRESSURE VESSEL CODE. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| By signing this certificate, neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the boiler described in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| this Manufacturer's Data Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| property damage or a loss of any kind arising from or connected with this inspection. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Date | | | | |  | | | | | | | | | | | | | | Signed | | | | | |  | | | | | | | | | | | | | | | | | Commissions | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | |  | |
|  | | | | |  | | | | | | | | | | | | | |  | | | | | | (Authorized Inspector) | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | [National Board Commission Number and Endorsement] | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **CERTIFICATE OF FIELD ASSEMBLY COMPLIANCE** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| We certify that the field assembly construction of all parts of this boiler conforms with the requirements of the Section I of the ASME BOILER AND | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRESSURE VESSEL CODE. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Our Certificate of Authorization no. | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | to use the (A) or (S) | | | | | | | | |  | | | | | | | | | | | | | Designator expires | | | | | | | | | | |  | | | | | | | |  | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Date | | | |  | | | | | | | | | | | | | | | | Signed | | | | | | |  | | | | | | | | | | | | | | | | | | | | Name | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | |  | | | | | | |  | | | | | | | (Authorized Representative) | | | | | | | | | | | | | | | | | | | |  | | | | (Assembler) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **CERTIFICATE OF FIELD ASSEMBLY INSPECTION** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employed by | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | |
| have compared statements in this Manufacturer’s Data Report with the described boiler andstate that the parts referred to as data items | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | | | | | | | | | | | | , not included in the certificate of shop inspection, have been inspected by me and that, to the best of my knowledge and | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| belief, the manufacturer and/or the assembler has constructed and assembled this boiler in accordance with the applicable sections of the ASME | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BOILER AND PRESSURE VESSEL CODE. The described boiler was inspected and subjected to a hydrostatic test of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | **.** | | | | |
| By signing this certificate, neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the boiler described in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| this Manufacturer's Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| property damage or a loss of any kind arising from or connected with this inspection. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Date | | |  | | | | | | | | | | | | | | | Signed | | | | | |  | | | | | | | | | | | | | | | | | | | | Commissions | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | |  | | | | | | | | | | | | | | |  | | | | | | (Authorizied Inspector) | | | | | | | | | | | | | | | | | | | |  | | | | | | | | [National Board Commission Number and Endorsement] | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (07/15) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |