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| **FORM H-2 MANUFACTURER'S DATA REPORT FOR ALL TYPES OF BOILERS**  **EXCEPT WATERTUBE AND THOSE MADE OF CAST IRON**  **As Required by the Provisions of the ASME Code Rules, Section IV** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 1. | | | |  | | | Manufactured and certified by | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | |  | |  | | |  | | |  | | |  | | |  | | |  | | |  | |  | | | |  | | | |  | | |  |  | |  | |  |  | | (name and address of manufacturer) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. | | | |  | | | Manufactured for | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | |  | |  | | |  | | |  | | |  | | |  | | |  | | |  | |  | | | |  | | | |  | | | (name and address of purchaser) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. | | | |  | | | Location of installation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 4. | | |  | | | Unit identification | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | |  | |  | | | | |
|  |  | |  | | |  | | | | | | | | | | | | | | | | | | | | | | | (complete boiler, superheater,  waterwall, economizer, etc.) | | | | | | | | | | | | | | | | | | | | | | | | |  | | (manufacturer's serial no.) | | | | | | | | | | | | | | | | | | | | | | | |  | | | (CRN) | | | | | | | | | | | | | | |  | | | (drawing no.) | | | | | | | | | | | | | | | | | | | | | | |  | | (National Bd. no.) | | | | | | | | | | | | | |  | | (year built) | | | | |
| 5. | | |  | | | 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 ASME Code, Section IV, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  |  | |  | | | Manufacturer's Partial Data Reports properly identified and signed by Commissioned Inspectors have been furnished for the following items of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | |  | | | this report | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  |  | |  | | | (name of part, item number, manufacturer's name, and identifying stamp) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. | | |  | | | Shells or drums | | | | | | | | | | | | | | | | | | | | | | | | |  | | |  | | |  | |  | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | |
|  |  | |  | | |  | | |  | | |  | | |  | | |  | | |  | |  | | | |  | | | |  | | | (no.) | | |  | | (material spec., gr.) | | | | | | | | | | | | | | |  | | (thickness) | | | | | | | | | | | | | | | |  | | | | (inside diameter) | | | | | | | | | | | | | | | | | | |  | | | [length (overall)] | | | | | | | | | | | | | | |  | | | (inside diameter) | | | | | | | | | | | | | | | | |  | | [length (overall)] | | | | | | | | | | | |
| 7. | | |  | | | Joints | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | |  | | |  | | |  | | |  | | |  | | | [long. (seamless, welded)] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | [eff. (compared to seamless)] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | [girth (seamless, welded)] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | (no. of shell courses) | | | | | | | | | | | | | | | | | | | | | | | | |
| 8. | | |  | | | Tubesheet | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | Tube holes | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | |  | | |  | | |  | | |  | | |  | | |  | | |  | | (material spec., grade) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | (thickness) | | | | | | | | | | | | | | | |  | | | |  | | | |  | | |  | |  | |  | | | (number and diameter) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9. | | |  | | | Tubes: No. | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | Diameter | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | Length | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | Gauge | | | | | | | | | | |  | | | | | | | | | | | |
|  |  | |  | | |  | | |  | | |  | | |  | | |  | | | (material spec., grade) | | | | | | | | | | | | | | | | | | | | | | | | |  | | (straight or bent) | | | | | | | | | | | | | | | |  | |  | |  | |  | |  | | | | (if various, give max. and min.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | |  | |  | | |  | | (or thickness) | | | | | | | | | | | |
| 10. | | |  | | | Heads | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | |  | | |  | | |  | | |  | | |  | | | (material spec. no.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | (thickness) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | (flat, dished, ellipsoidal) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | (radius of dish) | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. | | |  | | | Furnace | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | | |  | |  | | | |  | |  | | | | | | | | | | | | | | | | |  | | | |  | | | | | | | | | | | | | | | | | | | | |  |  | | | | | |  | | |  | | | | | | | | | | | | | | | | Seams | | | | | | | | | | |  | | | | | | | | | |
|  |  | |  | | |  | | |  | | |  | | |  | | | (material spec., gr.) | | | | | | | | | | | | | | | | | | |  | | (thickness) | | | | | | | | | | |  | | (no.) | | | |  | | [size (O.D. or W x H)] | | | | | | | | | | | | | | | | |  | | | | [length (each section)] | | | | | | | | | | | | | | | | | | | | |  | (total) | | | | | |  | | | [type (plain, corrugated, etc.)] | | | | | | | | | | | | | | | |  | |  | |  | | |  | |  | | [type (seamless, welded)] | | | | | | | | | |
| 12. | | |  | | Staybolts | | | | | | | | | | | | | | |  | | | | |  | | | | |  | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | |  | | | |  | | | | | | | | | | | | | | | |  | | |  | | | | | | | | | | | |  | |  | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | | |
|  |  | |  | |  | | |  | | |  | | |  | | |  | | | (no.) | | | | |  | | | | | [size (diameter)] | | | | | | | | | | | |  | | (material spec., gr.) | | | | | | | | | | | | | | | |  | | | (size) | | | | | | | | | | |  | | | | (telltale) | | | | | | | | | | | | | | | |  | | | (net area) | | | | | | | | | | | |  | | [pitch (horizontal and vertical)] | | | | | | | | | | | | | | | | | | | | | | | |  | | (MAWP) | | | | | | | | | |
| 13. | | | |  | | | Stays or braces: | | | | | | | | | | | | | | | | | | | | | | | | |  | | |  |  | |  | |  |  | |  | | | |  | |  | |  | |  | |  | |  | |  | | |  | | |  | |  | |  | |  | |  | | | |  | | | |  | | |  | |  | |  | | |  | |  | | |  | | |  | | |  |  |  | |  | |  | | | |  | |  | | |  | | |  | | |  | |  | |  | |  | |  | | |  | |  | |  |  | |  | |  |  |  | |
| Location | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Material  Spec. | | | | | | | | | | | | | | | | | | | Type | | | | | | | | | | | | | | Number  and Size | | | | | | | | | | | | | | | | Pitch | | | | | | | | | | | | | | | Total  Net Area | | | | | | | | | | | | Fig. HG-343  *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 | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | |  | | | | | | | | | | | |  | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | |  | | | | | | | | |
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| 14. | | | |  | | | Other parts: | | | | | | | | | | | | | | | | | 1. | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2. | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3. | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | |  | |  | | |  | | |  | | |  | | |  | | |  | | |  | | (brief description, i.e., dome, boiler piping) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | |  | |  | | | 1. | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  | |  | |  | | | 3. | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | |  | |  | | | (material spec., grade, size, material thickness, MAWP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15. | | | |  | | | Nozzles, inspection, and safety valve openings: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Purpose  (inlet, outlet, drain, etc.) | | | | | | | | | | | | | | | | | | | | | | | | | | | No. | | | | | | | Diameter  or Size | | | | | | | | | | | | Type | | | | | | | | | | | | | | | | How  Attached | | | | | | | | | | | | | | | | | | | | | Material | | | | | | | | | | | | | | | | | | | | Nominal  Thickness | | | | | | | | | | | | | Reinforcement  Material | | | | | | | | | | | | | | | | | Location | | | | | | | | | | | | | |
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| **FORM H-2 (Back)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16. | |  | Boiler supports | | | | | | | |  | |  |  | | | | | | | | | | | | | | | |  |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |  | (no.) | |  | [type (saddles, legs, lugs)] | | | | | | | | | | | | | | | |  | [attachment (bolted or welded)] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17. | |  | MAWP | | | |  | | | | | | Based on | | | | | |  | | | | | | | | | Heating surface | | | | | | | | | |  | | | | | | | | | Shop hydro. test | | | | | | | | |  | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | (Code par. and/or formula) | | | | | | | | |  |  |  |  |  |  |  |  | |  | (total) | | | | | | | | |  |  |  |  |  |  |  |  |  | (complete boiler) | | | | | | | |
| 18. | |  | Maximum water temperature | | | | | | | | | | | | | |  | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 19. | |  | Remarks | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| **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 IV of the ASME BOILER AND PRESSURE VESSEL CODE. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | "H" Certificate of Authorization no. | | | | | | | | | | | | | | |  | | | | | | | | expires | | | | | |  | | | | | | | | | , |  | | | | | | | . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Date | | | |  | | | | | | | | | | | Signed | | | | | |  | | | | | | | | | | | | | | | Name | | | | | |  | | | | | | | | | | | | | | | | | | | |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | (by representative) | | | | | | | | | | | | | | |  |  |  |  |  |  | (manufacturer that constructed and certified boiler) | | | | | | | | | | | | | | | | | | | |  |
| **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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | TÜV NORD Systems GmbH & Co KG, Essen, Germany | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
|  |  | | | | | | | | | | | | | | | have inspected parts of this boiler referred to as data items | | | | | | | | | | | | | | | | | | | | | | | | | | | line 4 | | | | | | | | | | | | | | | | | 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 the applicable sections | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | 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 | | | | | |  | | | | | | | | | | | | | Commission | | | | | | | | |  | | | | | | | | | | | | | | | | | | |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | (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 Section IV of the ASME BOILER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | AND PRESSURE VESSEL CODE. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | "H" Certificate of Authorization no. | | | | | | | | | | | | | | |  | | | | | | | | expires | | | | | |  | | | | | | | | | , |  | | | | | | | . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Date | | | |  | | | | | | | | | | | Signed | | | | | |  | | | | | | | | | | | | | | | Name | | | | | |  | | | | | | | | | | | | | | | | | | | |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | (by representative) | | | | | | | | | | | | | | |  |  |  |  |  |  | (assembler that certified and constructed field assembly) | | | | | | | | | | | | | | | | | | | |  |
| **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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
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|  |  | | | | | | | | | | | | | | | have compared the statements in this Manufacturer's Data Report with the described boiler and state 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 | | | | | |  | | | | | | | | | | | | | | Commission | | | | | | | |  | | | | | | | | | | | | | | | | | | |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | (Authorized Inspector) | | | | | | | | | | | | | |  | | | | | | | | (National Board commission number and endorsement) | | | | | | | | | | | | | | | | | | |  |