

FORM U-5 MANUFACTURER'S DATA REPORT SUPPLEMENTARY SHEET SHELL-AND-TUBE HEAT EXCHANGERS

As Required by the Provisions of the ASME Boiler and Pressure Vessel Code Rules, Section VIII, Division 1

1. Manufactured and certified by _____
(Name and address of Manufacturer)

 2. Manufactured for _____
(Name and address of Purchaser)

 3. Location of installation _____
(Name and address)

 4. Type _____
(Horizontal, vertical, or sphere)
- _____
(Manufacturer's serial number)
- _____
(CRN)
-
- _____
(Drawing number)
- _____
(National Board number)
- _____
(Year built)

FIXED TUBESHEET HEAT EXCHANGERS										
Name of Condition	Design/Operating Pressure Ranges				Design/Operating Metal Temperatures				Allowable Axial Differential Thermal Expansion Range	
	Shell Side		Tube Side		Shell	Channel	Tubes	Tubesheet	Min.	Max.
	Min.	Max.	Min.	Max.						
	(units)	(units)	(units)	(units)	(units)	(units)	(units)	(units)	(units)	(units)
Design										

Data Report Item Number	Remarks

Certificate of Authorization: Type _____ No. _____ Expires _____
 Date _____ Name _____ Signed _____
(Manufacturer) (Representative)

Date _____ Signed _____ Commissions _____
(Authorized Inspector) (National Board Authorized Inspector Commission number)