(c) **Partial Data Reports**

(1) Data Reports to document the construction activities of pressure vessel parts requiring inspection under this Division that are furnished by a parts Manufacturer other than the Manufacturer responsible for the completed vessel shall be executed on the applicable Partial Data Report, Form U-2 or Form U-2A, by the parts Manufacturer and his Inspector in accordance with the requirements of this Division. The Manufacturer’s Partial Data Report shall be forwarded, in duplicate, to the Manufacturer of the completed vessel [see U-2(b)]. Form U-2A may be used for this purpose, provided all the applicable information is recorded on this Form; otherwise Form U-2 shall be used. These Partial Data Reports, together with his own inspection, shall be the final Inspector’s authority to witness the application of a Certification Mark to the vessel [see UG-90(c)]. When Form U-2 or Form U-2A is used, it shall be attached to the associated Form U-1, U-1A, or U-1P by the Manufacturer of the vessel to be marked with the Certification Mark. Manufacturers and Assemblers of parts who do not perform or assume any design responsibility for the parts they manufacture shall identify on the Partial Data Report the organization responsible for the design of the part.

(2) Data Reports for those parts of a pressure vessel which are furnished by a parts Manufacturer to the user of an existing Code vessel as replacement or repair parts shall be executed on Form U-2 or Form U-2A by the parts Manufacturer and his Inspector in accordance with the requirements of this Division. A copy of the parts Manufacturer’s Partial Data Report shall be furnished to the user or his designated agent and maintained in accordance with (a) above.

(3) The parts Manufacturer shall indicate under "Remarks" the extent he has performed any or all of the design functions. When the parts Manufacturer performs only a portion of the design, he shall state which portions of the design he performed.

(4) Same day production of vessel parts may be reported on a single Form U-2 or Form U-2A, provided all of the following are met:

- (1) vessel parts shall be identical;
- (2) Manufacturer’s serial numbers must be in uninterrupted sequence; and
- (3) The Manufacturer’s written Quality Control System includes procedures to control the development, distribution, and retention of the Partial Data Reports.

(d) For guidance in preparing Partial Data Reports, see Mandatory Appendix W.

(e) Manufacturers with multiple locations under the operational control of a single organization, each location with its own Certificate of Authorization, may transfer welded or brazed pressure vessel parts, or completely welded pressure vessels that have not been pressure tested or received final inspection, from one location to another without Partial Data Reports, provided the Quality Control System describes the method of identification, transfer, and receipt of the parts. These methods shall include the following requirements:

- (1) Identification requirements shall include details of the specific marking to be applied. Identification shall be on each part and shall be legible, permanent, and not detrimental to the part.
- (2) The Certificate Holder shall have a transmittal form that is included with each transfer. It shall list all items with corresponding identification number, with indication that the items do not contain the Certification Mark. This form shall be signed by the Certificate Holder.
- (3) The receiving location shall inspect each item upon receipt.

As is applicable in (a) below, a parts Manufacturer that performs no design function shall state under "Remarks", "Identical replacement part specified by User, No Design Performed" "User Specified Part, No Design Performed". The Manufacturer’s location(s), the name of the Manufacturer responsible for field assembly shall be shown on Line 1 of the Manufacturer's Data Report. The Manufacturer responsible for field assembly shall complete and sign both the Shop and Field portions of the Manufacturer’s Data Report.

(2) A Manufacturer with multiple locations, each holding its own Certificate of Authorization, may transfer pressure vessel parts from one of its locations to another without Partial Data Reports, provided the Quality Control System describes the method of identification, transfer, and receipt of the parts. For cases in which a Manufacturer has multiple locations that include both shop and field locations, and the field assembly of the vessel is completed by one Manufacturer’s location that is different from the part Manufacturer’s location(s), the name of the Manufacturer responsible for field assembly shall be shown on Line 1 of the Manufacturer’s Data Report. The Manufacturer responsible for field assembly shall complete and sign both the Shop and Field portions of the Manufacturer’s Data Report.

(d) This Division, in paragraphs such as UW-2, UF-1, UF-32(b), UB-1, UB-22, UCS-66, UNF-56, UHA-51, UCL-27, and UHT-6, establishes special requirements to qualify a vessel for certain “special services.” (Paragraphs such as UW-2, prohibit certain types of construction or materials in some special services.) The special services to which special requirements are applicable are classified as follows:

(1) lethal service [for example, see UW-2(a)];
(2) services below certain temperatures [for example, see UW-2(b), UCS-65, UHA-51, and UHT-6];
(3) unfired steam boiler [for example, see UW-2(c)];
(4) direct firing [for example, see UW-2(d)].