

**FORM N-9 SHOP FABRICATED PARTS**  
**As Required by the Provisions of the ASME Code, Section III, Division 3**

1. Manufactured and certified by \_\_\_\_\_  
(name and address of N Certificate Holder)

2. Manufactured for \_\_\_\_\_  
(name and address of Purchaser)

3. Transport and/or Storage \_\_\_\_\_

4. Type \_\_\_\_\_  
(horizontal or vertical) (Serial no.) (Certificate Holder's serial no.) (CRN) (National Bd. no.) (year built)

5. ASME Code, Section III, Division 3 \_\_\_\_\_  
(edition) (class) (Code Case no.)

6. Shell \_\_\_\_\_  
(material spec. no.) (tensile strength) (nominal thickness) (diameter ID) [length (overall)]

7. Seams Long \_\_\_\_\_ ; girth \_\_\_\_\_  
(type) (HT) (RT or UT) (joint eff. %) (type) (HT) (RT or UT) (joint eff. %)

8. Heads \_\_\_\_\_  
[(a) material spec. no.] (tensile strength) [(b) material spec. no.] (tensile strength)  
[(c) material spec. no.] (tensile strength) [(d) material spec. no.] (tensile strength)

	Location (top, bottom, ends)	Thickness	Corrosion Allowance	Crown Radius	Knuckle Radius	Elliptical Ratio	Conical Apex Angle	Hemispherical Radius	Flat Diameter	Side to Pressure (convex or concave)
(a)										
(b)										
(c)										
(d)										

If removable, bolts used \_\_\_\_\_. If quick opening closure or other fastening, describe in detail \_\_\_\_\_

9. Design pressure \_\_\_\_\_ at \_\_\_\_\_. Min. pressure-test temp. \_\_\_\_\_. Pneu., hydro., or comb. test pressure \_\_\_\_\_  
 He leak test \_\_\_\_\_  
[maximum acc. leak rate (from fab. spec.)]

10. Supports \_\_\_\_\_ Lugs \_\_\_\_\_ Legs \_\_\_\_\_ Other \_\_\_\_\_ Attached \_\_\_\_\_  
(yes or no) (quantity) (quantity) (describe) (where and how)

11. Nozzles

Purpose	Quantity	Diameter or Size	Type	How Attached	Material	Thickness	Reinforcement Material	Location

12. Parts supplied by others (Data Reports attached).

(a) Part \_\_\_\_\_ (b) Serial No. \_\_\_\_\_ (c) CRN No. \_\_\_\_\_ (d) National Bd. No. \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

13. For components list identifying markings of matching items to be joined in the field by welding.

\_\_\_\_\_ to be welding to \_\_\_\_\_  
(closure plates, heads) (shell assembly)

14. List of Drawings (with last revision and date)

15. Remarks

**FORM N-9 (Back — Pg. 2 of \_\_\_\_)**

Certificate Holder's Serial No. \_\_\_\_\_

16. Fabrication specification used for the manufacture of this item \_\_\_\_\_  
revision no. \_\_\_\_\_ prepared by \_\_\_\_\_  
Certified by \_\_\_\_\_ P.E. State or Prov. \_\_\_\_\_ Reg. No. \_\_\_\_\_

**CERTIFICATE OF SHOP COMPLIANCE**

We certify that the statements made by this report are correct and that this (these) \_\_\_\_\_  
conforms to the rules of the construction of the ASME Code, Section III, Division 3  
Certificate of Authorization Type and No. \_\_\_\_\_ Expires \_\_\_\_\_  
Date \_\_\_\_\_ Name \_\_\_\_\_ Signed \_\_\_\_\_  
(NPT Certificate Holder) (authorized representative)

**CERTIFICATE OF SHOP INSPECTION**

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employed by \_\_\_\_\_  
of \_\_\_\_\_ have inspected these items described in this Data Report on \_\_\_\_\_, and state that to the best  
of my knowledge and belief, the Certificate Holder has fabricated these parts in accordance with the ASME Code, Section III, Division 3. Each part listed has  
been authorized for stamping on the date shown above.  
By signing this certificate, neither the Inspector nor the Inspector's employer makes any warranty, expressed or implied, concerning the equipment described  
in this Data Report. Furthermore, neither the Inspector nor the Inspector's 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 Nuclear Inspector) [National Board Number and Endorsement]