

### I. VESSEL TYPE:

- Two Phase Separator
- Three Phase Separator
- Four Phase Separator
- Slug Catcher
- Filter
- General Use
- Other



Customer: .....	Contact: .....	Fax: .....
Location: .....	Telephone: .....	
Date: .....	Email: .....	

### II. Design Data

Description / Name .....	ASME VIII Div. 1 National Board
Design Code .....	API 650 Appendix: A J S
Vessel Type .....	Vertical Horizontal
Support Type .....	None Skirt Saddle Legs Lugs Chairs
Design Pressure .....	_____ psi bar Other: _____
External Design Pressure .....	_____ psi bar Other: _____
Design Temperature .....	Max. _____ °F/ _____ °C
	Min. _____ °F/ _____ °C
Corrosion Allowance .....	in. _____ mm. _____
PWHT (Post Weld Heat Treat) .....	Yes No
Service .....	Leathal Caustic Cryogenic Cyclic
Joint Efficiency .....	_____ NPS DN
Radiography .....	R1 R2 R3 R4
Vessel / Tank Diameter .....	in. _____ mm. _____ ID OD
Length / Height .....	in. _____ mm. _____ L X in. _____ mm. _____ W
Design Liquid Level .....	in. _____ mm. _____
Liquid / Media .....	
Specific Gravity .....	
External Coating / Internal Coating .....	

### III. Materials

Shell .....	
Flange Grade .....	
Fittings Grade .....	
Pipe Grade .....	
Gaskets .....	
Bolts Grade .....	
Material Restrictions .....	

### IV. NOTES/COMMENTS