Form	Number
LLC	CF-030

Revision Date 01/15/25

Flange Completion Form

Project	Customer:	Site:	
	Contact Name:	Contact Phone #:	
	GIS Project ID:	Customer Project Name:	
Joint Ref.	Joint ID No.:	Tag No.:	
	Joint Location:	ISO/P&ID Flange No.:	
	Vessel/Flange/Valve ID:	Line No.:	
Joint Data	Joint Type:	Joint Size/ID:	
	Joint Material:	Joint Rating:	
	Bolt Dia./Nut AF:	Bolt Material:	
	Bolt Qty.:	Bolt Coating:	
	Gasket Type:	Gasket Material:	
	Lubricant Type:	Lubricant Coef:	
	Washer (Y/N):		
Values	Value Source:	Yield Percentage:	
	Bolt Load: (lbf or kN)	Residual Bolt Stress: (Lbf/in2 0r N/mm2)	
	Source of Calculation:		
Torque	Final Torque Value:	Units:	
	Pump Pressure:	Pump Serial Number:	
	Torque Tool Model:	Torque Tool Serial No.:	
	1 st Pass Torque Value:	2 nd Pass Torque Value:	
	3 rd Pass Torque Value:	4 th Pass Torque Value:	
	5 th Pass Torque Value (optional):		
Verification	Flange Inspection by:	Date:	
	Flange Assembly by:	Date:	
	Torque Tightened by:	Date:	
	Customer Acceptance:	Date:	
	PRINT ALL NAMES		
Notes:	1		