CHECK LIST: IPE UNLIMITED

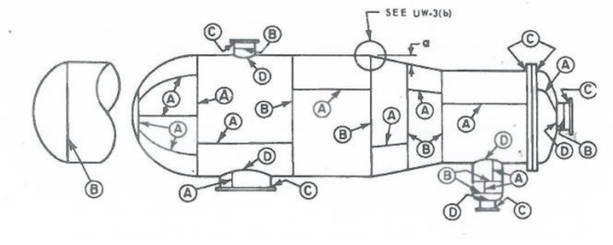
Trainee Initials and Surname:

	Tasks required by the IPE:		Equipment number:								
			1	2	3	4	5	6	7	8	
			Date	Date	Date	Date	Date	Date	Date	Date	
1	Drawings verified for 5 different designs	Yes / No									**NOTES:**
2	QCP: Verification that an agreed and approved quality plan is implemented.	Yes / No									
3	Material ID: 5 Different grades of material per vessel	Yes / No									
	Material grade 1										
	Material grade 2										
	Material grade 3										
	Material grade 4										
	Material grade 5										
4	ID Transfer: ID and witnessing of transfer for 3 different grades of material per vessel	Yes / No									
	Material grade 1										
	Material grade 2										
	Material grade 3										
5	Visual inspection on cut edges: Examination of 3 material cut edges per vessel for 5 vessels	Yes / No									
	Material grade 1										
	Material grade 2										
	Material grade 3										
6	WPS: Verification of 5 procedures and witnessing of 5 different procedure qualification tests and validating applicable records.	Yes / No									
	Procedure 1										
	Procedure 2										
	Procedure 3										
	Procedure 4										
	Procedure 5										

7	WPQ: Witnessing and acceptance of 5 different welders test plates and validating applicable reports.	Yes / No									
	Welder 1										
	Welder 2										
	Welder 3										
	Welder 4										
	Welder 5										
8	Fit-up: Examination of 5 different vessels incorporating examination of all applicable categories of each joint type per vessel.	Yes / No									
9	Inspect 2nd side: Examination of 5 different vessels incorporating examination of all applicable categories of joints.	Yes / No									
10	NDT: Review of all NDT procedures, results and reports for 5 different vessels.	Yes / No									
11	PTP: Witness and evaluate mechanical testing of production test welds when required by the design.	Yes / No									
12	Heat treatment: Examination and verification of 5 separate post weld heat treatments.	Yes / No									
13	Pressure tests: Witnessing of tests on 5 different vessels.	Yes / No									
14	Final visual examination of 5 completed vessels.	Yes / No									
15	Dimension checks: Witness dimensional checks of 5 vessels against drawing requirements after construction.	Yes / No									
16	Data plate: Verification and marking of data plates for 5 different vessels.	Yes / No									
17	Data book: Verification of documentation for 5 different vessels.	Yes / No									
18	COM: Witness the signing of 5 certificates of manufacture/repair or modification.	Yes / No									

CAT JOINTS

A					B					C					D				
1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5

CAT JOINTS

A					B					C					D				
6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25