

				1771				Pishran Zamharir Aseman Radiography TEST Report for Cryogenic / Vessel												
Report No. ZAM-003		Reference Standard: EN13458-2		RT Device S/N: 15064		Density: 2-4		Received Dose(μsv)		Geiger		Dosimeter		Radiographer Name		Personnel Code				
Report Date: 2026-09-15		RT Instruction No. ...		KV: IR 192		Sensitivity: 1/2		0μsv		...		0		Rashid Naseri		1000				
Radiography Date: 21/06/1405		RT Technique:		Source Power: 69 ci		Film Type: MX125- PB-10		100μsv		PN11300002002		0		SAEED SAVADKOHI		1257				
Request No. NDT050301-01		SWSI ☒ DWSI ☐ DWDI ☐		Source Size: 2-2		Total Film Length: 1,340CM		100μsv		PN10990600		0		SINA NASERI		1165				
Page: 1/1		IQI 10 - 16 SS ISO		Exposure Time: 260min		Spoiled Film:		...		...		...		...		...				
Number of locations: 6		Total request (inch diameter/film sheet):		1340		Number of radiographic lesions: 6		Total radiographed (inch diameter/film sheet):		1,340CM		Start time:		12:00		End time: 1:00				
Row	Joint No.	Line No.	Joint Name.	Plate	Thk (mm)	Film Size	Segment	Material	Welder Stamp		Welding Process	Joint Type	Req No.	Weld Defect	Accept	Repair	Reshoot	Retake	Cut-Out	Remark
									W1	W2										
1	1LW-02	50301-Z10P18	WELD ON SHELL	PL	6	40*4.5	0-150	SS304/304L	S08		GTAW-SMAW		NDT050301		☒	☐	☐	☐	☐	
2	1LW-03	50301-Z10P18	WELD ON SHELL	PL	6	40*2.5	0-75	SS304/304L	C03		GTAW-SMAW		NDT050301		☒	☐	☐	☐	☐	
3	2LW-03	50301-Z10P18	WELD ON SHELL	PL	6	40*2.5	0-75	SS304/304L	C03		GTAW-SMAW		NDT050301		☒	☐	☐	☐	☐	
4	CW-03	50301-Z10P18	WELD ON SHELL	PL	6	40*3.5	0-520	SS304/304L	C03		GTAW-SMAW		NDT050301		☒	☐	☐	☐	☐	
5	CW-04	50301-Z10P18	WELD ON SHELL	PL	8~6	40*15	0-520	SS304/304L	C03		GTAW-SMAW		NDT050301		☒	☐	☐	☐	☐	
6	CAW-02	50301-Z10P18	WELD ON SHELL	PL	8	40*5.5	0-178	SS304/304L	C03		GTAW-SMAW		NDT050301		☒	☐	☐	☐	☐	
0				PL		*									☐	☐	☐	☐	☐	
0				PL		*									☐	☐	☐	☐	☐	
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0				PL		*									☐	☐	☐	☐	☐	
Number of radiographed welds: 6		Total CM: 1,340CM		Total number of film sheets: 33.5																
Legend:		P: Proximity		CP: Cluster porosity		LOP, IP: Lack Of Penetration, Inadequate Penetration		UC: UnderCut		SI: Slag Inclusion		HB: Hollow Bead		EP: Excess Penetration		WH: Worm Hole				
		C: Crack		CC: Crater Crack		LOF, IF: Lack Of Fusion, Incomplete Fusion		BT: Burn Through		CL: Cold Lap		MA: MisAlignment		IC: Internal Concavity		FM: Film Mark				
Sub-Contractor (NDT Contractor)										Owner										
Operator (Level II)										Technical Manager										
Name: Rashid Naseri										Name: سینا حاجی مقصودی										
Date: 24/06/1405										Date:										
Sign:										Sign:										
Code: J-104-FO-09										Revision: 04										
										Issue.Date: 1400.11.02										
										Rev.Date: 1404.07.29										