

				1771				پیشران زمهریر آسمان												
Radiography TEST Report for Tank / Vessel																				
Report No. ZAM-001		Reference Standard: ASME Sec VIII		RT Device S/N: 15064		Density: 2-4		Received Dose(μsv)		Geiger		Dosimeter		Radiographer Name		Personnel Code				
Report Date: 24/06/1405		RT Instruction No. J-104-IN-16		KV:		Sensitivity: 1/2		0μsv		...		0		محمد نیک کار		1008				
Radiography Date: 18/06/1405		RT Technique:		Source Power: 71 ci		Film Type: MX125- PB-10		85μsv		PN11302004		0		جمشید ناصری		1133				
Request No. 1		SWSI ☒ DWSI ☐ DWDI ☐		Source Size: 2-2		Total Film Length: 1,320CM		80μsv		PC 530		0		محمد ناصری پیدنی		1268				
Page: 1/1		IQI 10 - 16 SS ISO		Exposure Time: 200min		Spoiled Film:		...		...		...		...		...				
Number of locations: 2		Total request (inch diameter/film sheet): 1320		Number of radiographic lesions: 2		Total radiographed (inch diameter/film sheet): 1,320CM		Start time:		18:00		End time:		4:00						
Row	Joint No.	Line No.	RT No.	Plate (cm)	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	CW-01	TANK 050404-01	.	40	6	40*16.5		S.S304/304L	C03			BW	1	(512-513),(515-516) Po	☒	☒	☐	☐	☐	
2	CW-03	TANK 050404-01	.	40	6	40*16.5		S.S304/304L	S08			BW	1	(533-537) UC-VT CHECK	☒	☐	☐	☐	☐	
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Number of radiographed welds: 2		Total inch: 1,320CM		Total number of film sheets: 33																
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: محمد نیک کار										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										