

				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: 1,020CM		80μsv		PC 530		0		محمد ناصری پیدنی		1268					
Page: 1/1		IQI 10 - 16 SS ISO		Exposure Time: 200min		Spoiled Film:		...		...		...		...		...					
Number of locations: 3		Total request (inch diameter/film sheet): 1020		Number of radiographic lesions: 3		Total radiographed (inch diameter/film sheet): 1,020CM		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	1LW-01	TANK 050301-01	.	40	6	40*4.5		S.S304/304L	C03			BW	1	(11-12) Po	☒	☒	☐	☐	☐		
2	CW-01	TANK 050301-01	.	40	8	40*15.5		S.S304/304L	S08			BW	1	(233-234) CRACK	☒	☒	☐	☐	☐		
3	CAW-01	TANK 050301-01	.	40	8	40*5.5		S.S304/304L	S08			BW	1	ACC	☒	☐	☐	☐	☐		
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Number of radiographed welds: 3		Total inch: 1,020CM		Total number of film sheets: 25.5																	
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: 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											