

		1645		ساینما صنعت غرب Radiography TEST Report for Piping																																			
Report No. KSM-M1-733		Reference Standard: ASME B 31.3		RT Device SN: 212		Density: 2-4		Received Dose(juv):		Geiger		Dosimeter		Radiographer Name		Personal Code																							
Report Date: 27/04/1405		RT Instruction No. J-104-IN-33		KV:		Sensitivity: 1/2				---		0		رضا خادم پیر		1111																							
Radiography Date: 23/04/1405		RT Technique:		Source Power: 44 ci		Film Type: MX125-PB-10		90µsv		PC-534		0		مهدی تالاب		1159																							
Request No. RQ-M1-336		SWSI ☒ DWSI ☒ DWID ☒		Source Size: 2-2		Total film Length: 1.216CM		90µsv		PC-531		0		شادی محمودیان		1109																							
Page: 1/2		IQI 10-16		Fe EN		Exposure Time: 240min		Spoiled Film:		---		---		---		---																							
Number of locations: 14		Total request (inch diameter/film sheet): 93.5		Number of radiographic lesions: 14		Total radiographed (inch diameter/film sheet): 94(inch)		Start time: 20:30		End time: 4:20																													
Row	Joint No.	Line No.	RT No.	Size (inch)	Thk (mm)	Film Size	Segment	Material	Welder Stamp		Welding Process	Joint Type	Req No.	Weld Defect	Accept	Repair	Rebuild	Recoat	Cut Out	Remark																			
									W1	W2																													
1	17	HBW-34070	M1-6686	3	11.13	15*3		CS	GWS-057				RQ-M1-33		☒	☐	☐	☐	☐																				
2	17	HBW-34073	M1-6706	3	11.13	15*3		CS	GWS-057				RQ-M1-33		☒	☐	☐	☐	☐																				
3	17	HBW-34069	M1-6720	3	11.13	15*3		CS	GWS-057				RQ-M1-33		☒	☐	☐	☐	☐																				
4	15-1	PMV-23011	M1-4725	32	9.53	40*8		CS	GWS-081	-80			RQ-M1-33		☒	☐	☐	☐	☐																				
5	15RWE	PMV-23011	M1-4726	32	9.53	40*8		CS	GWS-081	-80			RQ-M1-33		☒	☐	☐	☐	☐																				
6	1	HG-02026	M1-4727	6	10.97	24*3		AS	GWS-057				RQ-M1-33		☒	☐	☐	☐	☐																				
7	9	HBW-34067	M1-4728 RT	4	8.56	18*3		CS	GWS-081				RQ-M1-33		☒	☐	☐	☐	☐																				
8	57	MSS-34145	M1-4729	1.5	5.08	15*3		AS	GWS-066				RQ-M1-33		☒	☐	☐	☐	☐																				
9	58	MSS-34145	M1-4730	1.5	5.08	15*3		AS	GWS-066				RQ-M1-33		☒	☐	☐	☐	☐																				
10	59	MSS-34145	M1-4731	1.5	5.08	15*3		AS	GWS-066				RQ-M1-33		☒	☐	☐	☐	☐																				
11	60	MSS-34145	M1-4732	1.5	5.08	15*3		AS	GWS-066				RQ-M1-33		☒	☐	☐	☐	☐																				
12	61	MSS-34145	M1-4733	1.5	5.08	15*3		AS	GWS-066				RQ-M1-33		☒	☐	☐	☐	☐																				
13	62	MSS-34145	M1-4734	1.5	5.08	15*3		AS	GWS-066				RQ-M1-33		☒	☐	☐	☐	☐																				
14	63	MSS-34145	M1-4735	1.5	5.08	15*3		AS	GWS-066				RQ-M1-33		☒	☐	☐	☐	☐																				
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19						*									☐	☐	☐	☐	☐																				
20						*									☐	☐	☐	☐	☐																				
Number of radiographed welds: 14		Total inch: 94(inch)		Total number of film sheets: 52																																			
Legend: P: Proximity C: 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																																							
Operator (Level II)										Sub-Contractor (NDT Contractor)										Technical Manager										Owner									
Name: رضا خادم پیر										Name: سینا حاجی مقصودی																				Name:									
Date: 27/04/1405										Date:										Date:										Date:									
Sign:										Sign:										Sign:										Sign:									

Code: J-104-FO-09

Revision: 04

Issue Date: 1400.11.02

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