

		1672		نصب نیرو فولاد مبارکه - E/04/1404 Radiography TEST Report for Piping																				
Report No.	NN-167	Reference Standard:	ASME Sec VIII	RT Device S/N:	13060	Density:	2-4	Received Dose(μsv)	Geiger		Dosimeter	Radiographer Name		Personnel Code										
Report Date:	23/04/1405	RT Instruction No.	J-104-IN-16	KV:		Sensitivity:	1/2	0μsv	...		0	رشید ناصری پیدنی		1000										
Radiography Date:	22/04/1405	RT Technique:		Source Power:	45 ci	Film Type:	MX125- PB-10	50μsv	PN11302004		0	جمشید ناصری		1133										
Request No.	NEW	SWSI ☐ DWSI ☒ DWDI ☐		Source Size:	2-2	Total Film Length:	953CM	65μsv	PC 530		0	محمد ناصری پیدنی		1268										
Page:	1/1	IQI	10 - 16 Fe DIN	Exposure Time:	250min	Spoiled Film:	...		...		...	...												
Number of locations:		17		Total request (inch diameter/film sheet):		150		Number of radiographic lesions:		16		Total radiographed (inch diameter/film sheet):		86(inch)		Start time:		22:00		End time:		5:00		
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	Reshoot	Retake	Cut-Out	Remark				
									W1	W2														
1	19	MAW10-BR004-LPS-1011-150-H-65	RT-121	6	7.11	24*3		P11	W.S-077		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
2	1	MAW10-BR005-LPS-1011-100-H-50	RT-125	4	6.02	18*3		P11	W.S-052		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
3	2	MAW10-BR005-LPS-1011-100-H-50	RT-126	4	6.02	18*3		P11	W.S-052		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
4	3	MAW10-BR005-LPS-1011-100-H-50	RT-127	4	6.02	18*3		P11	W.S-052		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
5	6	MAW10-BR006-LPS-1011-100-H-75	RT-129	4	6.02	18*3		P11	W.S-052		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
6	1	MAW10-BR008-LPS-1011-150-H-50	RT-131	6	7.11	24*3		P11	W.S-077		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
7	2	MAW10-BR008-LPS-1011-150-H-50	RT-132	6	7.11	24*3		P11	W.S-077		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
8	3	MAW10-BR008-LPS-1011-150-H-50	RT-133	6	7.11	24*3		P11	W.S-077		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
9	4	MAW10-BR008-LPS-1011-150-H-50	RT-134	6	7.11	24*3		P11	W.S-077		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
10	5	MAW10-BR008-LPS-1011-150-H-50	RT-135	6	7.11	24*3		P11	W.S-077		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
11	1	MAW10-BR009-LPS-1011-100-H-50	RT-136	4	6.02	18*3		P11	W.S-077		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
12	13	MAW10-BR009-LPS-1011-100-H-50	RT-137	4	6.02	18*3		P11	W.S-100		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
13	14	MAW10-BR009-LPS-1011-100-H-50	RT-138	4	6.02	18*3		P11	W.S-100		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
14	17	MAW10-BR009-LPS-1011-100-H-50	RT-139	4	6.02	18*3		P11	W.S-100		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
15	18	MAW10-BR009-LPS-1011-100-H-50	RT-140	4	6.02	18*3		P11	W.S-100		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
16	51	11-LBA30-BR001-AD-7-0350-H	RT-867	14	35.71	35*1		P91	W.S-010-58		GT+SM		NEW	ACC	☒	☐	☐	☐	☐					
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Number of radiographed welds:		16		Total inch:		86(inch)		Total number of film sheets:		46														
Legend:		P: Prosioty		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: رشید ناصری پیدنی						Name: سینا حاجی مقصودی						Name:												
Date: 23/04/1405						عدم زمان بدلیل شروع پرمیت از ساعت 10 و زمان شوت چند برابری ضخامت بالا						Date:												
Sign:						Sign:						Sign:												
Code: J-104-FO-09						Revision: 04						Issue.Date: 1400.11.02						Rev.Date: 1404.07.29						