

				1661				مشعل پویا اصفهان- قرارداد 03-1011-پ-م پ ا Radiography TEST Report for Tank / Vessel												
Report No. MP-0126		Reference Standard: ASME Sec VIII		RT Device S/N: 15064		Density: 2-4		Received Dose(μsv)		Geiger		Dosimeter		Radiographer Name		Personnel Code				
Report Date: 18/05/1405		RT Instruction No. J-104-IN-16		KV:		Sensitivity: 1/2		0μsv		...		0		رشید ناصری پیدنی		1000				
Radiography Date: 16/05/1405		RT Technique:		Source Power: 98 ci		Film Type: MX125- PB-10		50μsv		PN11302004		0		جمشید ناصری		1133				
Request No. 73		SWSI ☒ DWSI ☐ DWDI ☐		Source Size: 2-2		Total Film Length: 1,920CM		70μsv		PN10990600		0		سینا ناصری پیدنی		1165				
Page: 1/1		IQI 6 - 12 Fe ISO		Exposure Time: 260min		Spoiled Film:		...		...		...		...		...				
Number of locations: 16		Total request (inch diameter/film sheet):		2980		Number of radiographic lesions: 8		Total radiographed (inch diameter/film sheet):		1,920CM		Start time:		18:00		End time: 3:00				
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	WL-01	PSA/MPE/EORC-D-7701-02	255		18	30*8		C.S	M10/11/13		BW		73	ACC	☒	☐	☐	☐	☐	
2	WL-02	PSA/MPE/EORC-D-7701-02	256		18	30*8		C.S	M10/11/13		BW		73	ACC	☒	☐	☐	☐	☐	
3	WL-06	PSA/MPE/EORC-D-7701-02	260		15	30*8		C.S	M20/12/13		BW		73	ACC	☒	☐	☐	☐	☐	
4	WL-09	PSA/MPE/EORC-D-7701-02	262		15	30*8		C.S	M09/10/13		BW		73	ACC	☒	☐	☐	☐	☐	
5	WL-10	PSA/MPE/EORC-D-7701-02	263		15	30*8		C.S	M09/11/13		BW		73	ACC	☒	☐	☐	☐	☐	
6	WL-13	PSA/MPE/EORC-D-7701-02	265		12	30*8		C.S	M09/12/13		BW		73	ACC	☒	☐	☐	☐	☐	
7	WL-18	PSA/MPE/EORC-D-7701-02	267		12	30*8		C.S	M10/11/13		BW		73	ACC	☒	☐	☐	☐	☐	
8	WL-27	PSA/MPE/EORC-D-7701-02	270		18	30*8		C.S	M20/10/13		BW		73	ACC	☒	☐	☐	☐	☐	
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Number of radiographed welds: 8		Total inch: 1,920CM		Total number of film sheets: 64																
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				
Operator (Level II)				Sub-Contractor (NDT Contractor)				Technical Manager				Owner								
Name: رشید ناصری پیدنی				Name: سینا حاجی مقصودی								Name:								
Date: 18/05/1405				Date:								Date:								
Sign:				Sign:								Sign:								
Code: J-104-FO-09				Revision: 04				Issue Date: 1400.11.02				Rev.Date: 1404.07.29								