

				1661				مشعل پویا اصفهان- قرارداد 03-1011-پ-م پ ا Radiography TEST Report for Tank / Vessel												
Report No. MP-0112		Reference Standard: ASME Sec VIII		RT Device S/N: 13060		Density: 2-4		Received Dose(μsv)		Geiger		Dosimeter		Radiographer Name		Personnel Code				
Report Date: 14/04/1405		RT Instruction No. J-104-IN-16		KV:		Sensitivity: 1/2		0μsv		...		0		رشید ناصری پیدنی		1000				
Radiography Date: 10/04/1405		RT Technique:		Source Power: 51 ci		Film Type: MX125- PB-10		200μsv		PN11302004		0		جمشید ناصری		1133				
Request No. 57		SWSI ☒ DWSI ☐ DWDI ☐		Source Size: 2-2		Total Film Length: 880CM		215μsv		PC 530		0		محمد ناصری پیدنی		1268				
Page: 1/1		IQI 6 - 12 Fe ISO		Exposure Time: 350min		Spoiled Film:		...		...		...		...		...				
Number of locations: 6		Total request (inch diameter/film sheet): 1440		Number of radiographic lesions: 4		Total radiographed (inch diameter/film sheet): 880CM		Start time:		23:00		End time:		5:00						
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	HWL1	PSA/MPE-AD-7701-01-HEAD-11N	189		40	40*9		SA516-70N	NAP		BW		57	ACC	☒	☐	☐	☐	☐	
2	HWL2	PSA/MPE-AD-7701-01-HEAD-11N	190		40	40*9		SA516-70N	NAP		BW		57	ACC	☒	☐	☐	☐	☐	
3	HWL2	PSA/MPE-AD-7701-01-HEAD-10N	188 RS	40	40	40*1		SA516-70N	NAP		BW		57	ACC	☒	☐	☐	☐	☐	
4	HWL1	PSA/MPE-AD-7701-01-HEAD-10N	187 RT	40	40	40*3		SA516-70N	NAP		BW		57	ACC	☒	☐	☐	☐	☐	
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Number of radiographed welds: 4		Total inch: 880CM		Total number of film sheets: 22																
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)				Operator (Level II)				Technical Manager				Owner								
Name: رشید ناصری پیدنی				Name: سینا حاجی مقصودی								Name:								
Date: 14/04/1405				Date:								Date:								
Sign:				Sign:								Sign:								
Code: J-104-FO-09				Revision: 04				Issue Date: 1400.11.02				Rev.Date: 1404.07.29								