

				1661				مشعل پویا اصفهان- قرارداد 03-1011-پ-م پ ا Radiography TEST Report for Tank / Vessel												
Report No. MP-0125		Reference Standard: ASME Sec VIII		RT Device S/N: 15064		Density: 2-4		Received Dose(μsv)		Geiger		Dosimeter		Radiographer Name		Personnel Code				
Report Date: 15/05/1405		RT Instruction No. J-104-IN-16		KV:		Sensitivity: 1/2		0μsv		...		0		رشید ناصری پیدنی		1000				
Radiography Date: 14/05/1405		RT Technique:		Source Power: 100 ci		Film Type: MX125- PB-10		100μsv		PN11302004		0		جمشید ناصری		1133				
Request No. 70		SWSI ☒ DWSI ☐ DWDI ☐		Source Size: 2-2		Total Film Length: 1,720CM		90μsv		PC 530		0		محمد ناصری پیدنی		1268				
Page: 1/1		IQI 6 - 12 Fe ISO		Exposure Time: 300min		Spoiled Film:		...		...		...		...		...				
Number of locations: 15		Total request (inch diameter/film sheet):		1920		Number of radiographic lesions: 11		Total radiographed (inch diameter/film sheet):		1,720CM		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	WC-13	PSA/MPE/EORC-D-7701-03	87 RP1		15	40*4		C.S	MPE-09		BW		70	ACC	☒	☐	☐	☐	☐	
2	WL-01	PSA/MPE/EORC-D-7701-03	28 RC		18	30*8		C.S	MPE-11/13		BW		70	ACC	☒	☐	☐	☐	☐	
3	WL-03	PSA/MPE/EORC-D-7701-03	32 RC		15	30*8		C.S	MPE-10/28		BW		70	ACC	☒	☐	☐	☐	☐	
4	WL-05	PSA/MPE/EORC-D-7701-03	33 RC		15	30*8		C.S	MPE-11/13		BW		70	ACC	☒	☐	☐	☐	☐	
5	WL-09	PSA/MPE/EORC-D-7701-03	93 RC		15	30*8		C.S	MPE-09/28		BW		70	ACC	☒	☐	☐	☐	☐	
6	WL-15	PSA/MPE/EORC-D-7701-03	94 RC		15	30*8		C.S	MPE-10/28		BW		70	ACC	☒	☐	☐	☐	☐	
7	WL-20	PSA/MPE/EORC-D-7701-03	235 RP1		12	40*1		C.S	MPE-11		BW		70	ACC	☒	☐	☐	☐	☐	
8	SWL-02	PSA/MPE/EORC-D-7701-03	251		15	40*2		C.S	MPE-10/11		BW		70	ACC	☒	☐	☐	☐	☐	
9	SWL-03	PSA/MPE/EORC-D-7701-03	252	40	15	40*2		C.S	MPE-20/12		BW		70	ACC	☒	☐	☐	☐	☐	
10	SWL-04	PSA/MPE/EORC-D-7701-03	253	40	15	40*2		C.S	MPE-20/12		BW		70	ACC	☒	☐	☐	☐	☐	
11	SWL-05	PSA/MPE/EORC-D-7701-03	254	40	15	40*2		C.S	MPE-20/12		BW		70	ACC	☒	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
Number of radiographed welds: 11		Total inch: 1,720CM		Total number of film sheets: 53																
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: رشید ناصری پیدنی										Name: سینا حاجی مقصودی										
Date: 15/05/1405										Date:										
Sign:										Sign:										

Code: J-104-FO-09

Revision: 04

Issue.Date: 1400.11.02

Rev.Date: 1404.07.29