

		1661		مشعل پویا اصفهان- قرارداد 03-1011-پ-م پ ا															
Report No. MB-0122 Report Date: 13/05/1405 Radiography Date: 10/05/1405 Request No. 67 Page: 1/1		Reference Standard: ASME Sec VIII RT Instruction No. J-184 SN-16 RT Technique: SWSI ☒ DWSI ☐ DWDI ☐ Exposure Time: 380min		RT Device SN: 13064 Source Power: 103 ci Source Size: 2-2 Exposure Time: 380min		Density: 2-4 Sensitivity: 1/2 Film Type: MX125-P6-10 Total Film Length: 1,620CM Spooled Film:													
Received Dose(gv): 6gav Griger: PN11302004 150gsv		Dosimeter: 0 Start time: 0 End time: 4:00		Radiographer Name: رشید نصری پنهانی Personnel Code: 1133 امضاء رانگه: 1255															
Number of locations: 15 Total request (inch diameter/film sheet): 2200		Number of radiographic lesions: 7 Total radiographed (inch diameter/film sheet): 1,620CM		Start time: 20:00 End time: 4:00															
Row	Joint No.	Line No.	RT No.	Plate (cm)	Thk (mm)	Film Size	Segment	Material	Welder Stamp W1 W2	Welding Process	Joint Type	Req No.	Weld Defect	Accept	Repair	Reheat	Cut-Out	Remark	
1	WL-17	PSA/MPE/EORC-D-7701-03	232		12	30*8	0-200	CS	FE-12/10/	BW	67	ACC		☒	☐	☐	☐		
2	WL-18	PSA/MPE/EORC-D-7701-03	233		12	30*8	0-200	CS	FE-12/10/	BW	67	ACC		☒	☐	☐	☐		
3	WL-20	PSA/MPE/EORC-D-7701-03	235		12	40*5.5	0-200	CS	FE-10/12/	BW	67	ACC		☒	☐	☐	☐		
4	WL-21	PSA/MPE/EORC-D-7701-03	236		12	30*8	0-200	CS	FE-10/12/	BW	67	ACC		☒	☐	☐	☐		
5	WL-22	PSA/MPE/EORC-D-7701-03	237		12	30*8	0-200	CS	FE-10/12/	BW	67	ACC		☒	☐	☐	☐		
6	WL-25	PSA/MPE/EORC-D-7701-03	238		15	40*5.5	0-200	CS	FE-12/10/	BW	67	ACC		☒	☐	☐	☐		
7	WL-26	PSA/MPE/EORC-D-7701-03	239		15	40*5.5	0-200	CS	FE-10/12/	BW	67	ACC		☒	☐	☐	☐		
8						*								☐	☐	☐	☐		
9						*								☐	☐	☐	☐		
10						*								☐	☐	☐	☐		
11						*								☐	☐	☐	☐		
12						*								☐	☐	☐	☐		
13						*								☐	☐	☐	☐		
14						*								☐	☐	☐	☐		
15						*								☐	☐	☐	☐		
16						*								☐	☐	☐	☐		
17						*								☐	☐	☐	☐		
18						*								☐	☐	☐	☐		
19						*								☐	☐	☐	☐		
20						*								☐	☐	☐	☐		
Number of radiographed welds: 7		Total inch: 1,620CM		Total number of film sheets: 48.5															
Legend: P: Prossity C: Crack CP: Cluster porosity CC: Crater Crack LOF, IP: Lack of Fusion, Incomplete Fusion BT: Burn Through UC: Under Cut SI: Slag Inclusion CL: Cold Lap HB: Hollow Bead MA: MisAlignment EP: Excess Penetration IC: Internal Concavity WH: Worm Hole FM: Film Mark																			
Operator (Level II)				Sub-Contractor (NDT Contractor)				Technical Manager				Owner							
Name: رشید نصری پنهانی Date: 13/05/1405 Sign:				Name: سینا حاجی مقصودی Date: Sign:								Name: Date: Sign:							
Code: J-104-FO-09				Revision: 04				Issue Date: 1400.11.02				Rev.Date: 1404.07.29							