

		1661		مشعل پویا اصفهان- قرارداد 03-1011-پ-م پ ا																									
Report No. MB-0116 Report Date: 30/04/1405 Radiography Date: 28/04/1405 Request No. 63 Page: 1/1		Reference Standard: ASME Sec VIII RT Instruction No. J-184 IN-16 RT Technique: DWSI ☒ DWDI ☐ Exposure Time: 380min		RT device SN: 13064 Source Power: 116 ci Source Size: 2-2 Exposure Time: 380min		Density: 2-4 Sensitivity: 1/2 Film Type: MX125-P6-30 Total Film Length: 1,080CM Spooled Film:																							
Received Dose(gv): 63gv Griger: PN11302004 PC: 130		Dosimeter: 0 Start time: 19:30 End time: 4:30		Radiographer Name: رشید ناصری پاشی Personel Code: 1133 محدود نامبری پاشی: 1268																									
Number of locations: 8 Total request (inch diameter/film sheet):		2560 Number of radiographic lesions: 3 Total radiographed (inch diameter/film sheet): 1,080CM		Weld Defect: ACC Weld Defect: ACC Weld Defect: ACC		Weld Defect: ACC Weld Defect: ACC Weld Defect: ACC																							
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	Reheat	Cut-Out	Remark											
1	HWL1	PSA-MPE/AD-7701-HEAD-12N	191		40	40*9		SA516-70N	NAP	BW		63	ACC	☒	☐	☐	☐												
2	HWL1	PSA-MPE/AD-7701-HEAD-15N	197		40	40*9		SA516-70N	NAP	BW		63	ACC	☒	☐	☐	☐												
3	HWL2	PSA-MPE/AD-7701-HEAD-15N	198	40	40	40*9		SA516-70N	NAP	BW		63	ACC	☒	☐	☐	☐												
4						*								☐	☐	☐	☐												
5						*								☐	☐	☐	☐												
6						*								☐	☐	☐	☐												
7						*								☐	☐	☐	☐												
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29						*								☐	☐	☐	☐												
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Number of radiographed welds: 3		Total inch: 1,080CM		Total number of film sheets: 27																									
Legend:		P: Proximity		C: Cluster porosity		LOF, IP: Lack Of Fusion, Inadequate Penetration		UC: Under Cut		SI: Slag Inclusion		HB: Hollow Bead		EP: Excess Penetration		WH: Worm Hole													
		C: Crack		C/C: Crater Crack		LOF, IP: Lack Of Fusion, Incomplete Fusion		BT: Burn Through		CL: Cold Lap		MA: MisAlignment		IC: Internal Concavity		FM: Film Mark													
Operator (Level II)										Technical Manager										Owner									
Name: رشید ناصری پاشی Date: 30/04/1405 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									