

		1661	مشعل پویا اصفهان- قرارداد 03-1011-پ-م پ																				
Report No. MB-0127 Report Date: 25/05/1405 Radiography Date: 18/05/1405 Request No. 75 Page: 1/1		Reference Standard: ASME Sec VIII RT Instruction No. J-184-EN-16 RT Technique: SWSI ☒ DWSI ☒ DWDI ☐ IQI 6-12 Fe ISO		RT device SN: 13064 RT Instruction No. J-184-EN-16 Source Power: 96 ci Source Size: 2-2 Exposure Time: 380min		Density: 2-4 Sensitivity: 1/2 Film Type: MX125-P6-30 Total Film Length: 1.870CM Spooled Film:		Received Dose(gv): 6gv Griger: PN11302004 PN10996600		Dusimeter: 0 Radiographer Name: مهنا ناصری پنهانی Personal Code: 1165													
Number of locations: 15		Total request (inch diameter/film sheet):		2070		Number of radiographic lesions: 11		Total radiographed (inch diameter/film sheet): 1.870CM		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	Reheat	Cut-Out	Remark					
1	WL-03	PSA/MPE/EORC-D-7701-02	257		15	30*8		CS	M10/12/13	BW		75	ACC	☒	☐	☐	☐						
2	WL-04	PSA/MPE/EORC-D-7701-02	258		15	30*8		CS	M10/12/13	BW		75	ACC	☒	☐	☐	☐						
3	WL-05	PSA/MPE/EORC-D-7701-02	259		15	30*8		CS	M20/12/13	BW		75	ACC	☒	☐	☐	☐						
4	WL-08	PSA/MPE/EORC-D-7701-02	261		12	30*8		CS	M09/10/13	BW		75	ACC	☒	☐	☐	☐						
5	WL-12	PSA/MPE/EORC-D-7701-02	264		12	30*8		CS	M09/11/13	BW		75	ACC	☒	☐	☐	☐						
6	WL-15	PSA/MPE/EORC-D-7701-02	266		12	30*8		CS	M10/11/13	BW		75	ACC	☒	☐	☐	☐						
7	WL-23	PSA/MPE/EORC-D-7701-02	268		12	30*4		CS	M20/09/13	BW		75	ACC	☒	☐	☐	☐						
8	WL-24	PSA/MPE/EORC-D-7701-02	269		12	30*4		CS	M20/09/13	BW		75	ACC	☒	☐	☐	☐						
9	SWL-01	SHELL SHIRT-T JIONT-D-7701-03	250		40	15 40*2		CS	M10/11/13	BW		74	ACC	☒	☐	☐	☐						
10	WL-15	PSA/MPE/EORC-D-7701-03	94 RC RPI		40	15 40*2		CS	M12	BW		74	ACC	☒	☐	☐	☐						
11	1	PSA/MPE/EORC-D-7701-03-N3	213 RT		30	9.5 30*1		CS	M16/20	BW		74	ACC	☒	☐	☐	☐						
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Number of radiographed welds: 11		Total inch: 1.870CM		Total number of film sheets: 61																			
Legend: P: Prossity C: Crack		CP: Cluster porosity CC: Crater Crack		LOP, IP: Lack Of Penetration, Inadequate Penetration LOF, IP: Lack Of Fusion, Incomplete Fusion		UC: Under Cut BT: Burn Through		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 ناصری پنهانی						Name: سبنا حاجی مقصودی												Name:					
Date: 25/05/1405						Date:						Date:						Date:					
Sign:						Sign:						Sign:						Sign:					

Code: J-104-FO-09

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