

Radiography TEST Report for Tank / Vessel

Report No.	MP-0121	Reference Standard:	ASME Sec VIII	RT Device S/N:	13060	Density:	2-4	Received Dose(µsv)				Geiger	Dosimeter	Radiographer Name			Personnel Code			
Report Date:	13/05/1405	RT Instruction No.	J-184-IN-18	KV:		Sensitivity:	12	0µsv					0	مهندس رجبی			1000			
Radiography Date:	09/05/1405	RT Technique:		Source Power:	39 cl	Film Type:	MX12-PE-18	13µsv				PN1090600					1165			
Request No.	66	SWS: ☒ DWSI ☐ DWDI ☐		Source Size:	2-2	Total Film Length:	1.720CM	110µsv				PN10981153					1255			
Page:	1/1	IQI	6- 12	Fe	ISO	Exposure Time:	340min	Spooled Film:												
Number of locations:		1	Total request (inch diameter/film sheet):			1720	Number of radiographic lesions:		1	Total radiographed (inch diameter/film sheet):			1.720CM	Start time:	16:30	End time:	2:30			
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	Retest	Reake	Cut Out	Remark
1	WC-01	PSA-MPE/D7701-02	Z26		18	40*43	0-1500	C.S	FE-20/66/		BW		66	ACC	☒	☐	☐	☐	☐	
2						*									☐	☐	☐	☐	☐	
3						*									☐	☐	☐	☐	☐	
4						*									☐	☐	☐	☐	☐	
5						*									☐	☐	☐	☐	☐	
6						*									☐	☐	☐	☐	☐	
7						*									☐	☐	☐	☐	☐	
8						*									☐	☐	☐	☐	☐	
9						*									☐	☐	☐	☐	☐	
10						*									☐	☐	☐	☐	☐	
11						*									☐	☐	☐	☐	☐	
12						*									☐	☐	☐	☐	☐	
13						*									☐	☐	☐	☐	☐	
14						*									☐	☐	☐	☐	☐	
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16						*									☐	☐	☐	☐	☐	
17						*									☐	☐	☐	☐	☐	
18						*									☐	☐	☐	☐	☐	
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27						*									☐	☐	☐	☐	☐	
28						*									☐	☐	☐	☐	☐	
29						*									☐	☐	☐	☐	☐	
30						*									☐	☐	☐	☐	☐	
Number of radiographed welds:		1	Total inch:		1,720CM		Total number of film sheets:													43
Legend:	P: Prossity	C/P: Cluster possmity	LOP, IF:Lack Of Penetration, Inadequate Penetration	U/C:Under Cut	SI: Slag Inclusion	HB: Hollow Bead	EP: Excess Penetration	WH: Worm Hole												
	C: Crack	CC: Crater Crack	LOE, IF:Lack Of Fusion, Incomplete Fusion	BT: Burn Through	CL: Cold Lap	MA: MisAlignment	IC: Internal Concavity	FM: Film Mark												
Operator (Level II)				Sub-Contractor (NDT Contractor)								Owner								
Name: رشید نصری پنهانی				Name: سینا حاجی مضمودی								Name:								
Date: 13/05/1405				Date:								Date:								
Sign:				Sign:								Sign:								