

Radiography TEST Report for Piping

Report No.		JNS- 13		Reference Standard:		API 1104		RT Device S/N:		243		Density:		2-4		Received Dose(μsv)		Geiger		Dosimeter		Radiographer Name		Personnel Code	
Report Date:		10/06/1405		RT Instruction No.		J-104-IN-28		KV:				Sensitivity:		1/2				...		0		یاور کریمی		1143	
Radiography Date:		03/06/1405		RT Technique:				Source Power:		63 ci		Film Type:		MX12S- PB-10		50μsv		1226		0		مجید فرهادی		1160	
Request No.		0		SWSI ☐ DWSI ☒ DWDI ☐				Source Size:		2-2		Total Film Length:		480CM		40μsv		...		0		رضا آسیایی		1252	
Page:		1/1		IQI		6 - 12		Fe		DIN		Exposure Time:		200min		Spoiled Film:		...		...		...			
Number of locations:		4		Total request (inch diameter/film sheet):		80		Number of radiographic lesions:		4		Total radiographed (inch diameter/film sheet):		80(inch)		Start time:		2:00		End time:		7:00			
Row	Joint No.	Line No.	RT No.	Size (inch)	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	31A	STR		20	23.8	40*5	ALL	CS	E.S*M.S			BW			☒	☐	☐	☐	☐						
2	34	STR		20	23.8	40*5	ALL	CS	B.N*M.F			BW			☒	☐	☐	☐	☐						
3	47RT	STR		20	23.8	40*1	38~53	CS	H.S*A.S			BW			☒	☐	☐	☐	☐						
4	67RP	STR		20	15.9	40*1	18~19	CS	Y.J*H.M			BW			☒	☐	☐	☐	☐						
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Number of radiographed welds:		4		Total inch:		80(inch)		Total number of film sheets:		12															
Legend:		P: Prosimy		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									
Operator (Level II)				Sub-Contractor (NDT Contractor)				Technical Manager				Owner													
Name: یاور کریمی				Name: سینا حاجی مقصودی				Name:				مینیمم شارژ تعلق میگیرد													
Date: 10/06/1405				Date: درخواست صفر شد.				Date:				Date:													
Sign:				Sign:				Sign:				Sign:													