

Radiography TEST Report for Piping

Report No.	JNS- 21(1)	Reference Standard:	API 1104	RT Device S/N:	243	Density:	2-4	Received Dose(μsv)		Geiger		Dosimeter		Radiographer Name	Personnel Code
Report Date:	15/06/1405	RT Instruction No.	J-104-IN-28	KV:		Sensitivity:	1/2			...		0		علی دلیخون	1230
Radiography Date:	12/06/1405	RT Technique:		Source Power:	58 ci	Film Type:	MX125- PB-10	20μsv		262		0		ناصر قاسمی	1284
Request No.	0	SWSI ☐ DWSI ☒ DWDI ☒		Source Size:	2-2	Total Film Length:	878CM	20μsv		606		0		سعادت احمدی	1281
Page:	1/1	IQI	6 - 12 Fe DIN	Exposure Time:	180min	Spoiled Film:				...		...		...	

Number of locations:		14	Total request (inch diameter/film sheet):		78	Number of radiographic lesions:			14	Total radiographed (inch diameter/film sheet):					78(inch)	Start time:		4:00	End time:			10:00
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	108	STR		4	9	18*3	ALL	CS	H.S			BW			☒	☐	☐	☐	☐			
2	109	STR		4	9	18*3	ALL	CS	H.S			BW			☒	☐	☐	☐	☐			
3	110	STR		4	9	18*3	ALL	CS	H.S			BW			☒	☐	☐	☐	☐			
4	110A	STR		4	9	18*3	ALL	CS	H.S			BW			☒	☐	☐	☐	☐			
5	127	STR		4	9	18*3	ALL	CS	E.S			BW			☒	☐	☐	☐	☐			
6	128	STR		4	9	18*3	ALL	CS	B.N			BW			☒	☐	☐	☐	☐			
7	151	STR		2	6	15*3	ALL	CS	H.S			BW			☒	☐	☐	☐	☐			
8	152	STR		2	6	15*3	ALL	CS	H.S			BW			☒	☐	☐	☐	☐			
9	153	STR		2	6	15*2	ALL	CS	H.S			BW			☒	☐	☐	☐	☐			
10	154	STR		2	6	15*2	ALL	CS	H.S			BW			☒	☐	☐	☐	☐			
11	158	STR		2	6	15*2	ALL	CS	H.S			BW			☒	☐	☐	☐	☐			
12	126A	STR		4	9	18*3	ALL	CS				BW			☒	☐	☐	☐	☐			
13	TP3	STR		20	16	40*5	ALL	CS	E.J			BW		ضخامت اشتباه	☒	☐	☐	☐	☐			
14	62	STR		20	24	40*3	ALL	CS	B.N			BW		2شوت باقی مانده شب قبل	☒	☐	☐	☐	☐			
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Number of radiographed welds: 14			Total inch: 78(inch)			Total number of film sheets: 41				
Legend:	P: Prosioty	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

Sub-Contractor (NDT Contractor)		Owner	
Operator (Level II)		Technical Manager	
Name: علی دلیخون		Name: سینا حاجی مقصودی	
Date: 15/06/1405		Date: شيفت صبح	
Sign:		Sign:	



Name: مینیمم شارژ تعلق میگیرد
Date:
Sign: