

Radiography TEST Report for Piping

Report No.	JNS- 19	Reference Standard:	API 1104	RT Device S/N:	12875	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		یاور کریمی	1143
Radiography Date:	10/06/1405	RT Technique:		Source Power:	29 ci	Film Type:	MX125- PB-10		30μsv	1226		0		مجید فرهادی	1160
Request No.	0	SWSI ☐ DWSI ☐ DWDI ☒		Source Size:	2-2	Total Film Length:	198CM		20μsv	1190		0		کرامت اله صادقی	1123
Page:	1/1	IQI	6 - 12 Fe DIN	Exposure Time:	30min	Spoiled Film:				...		...		...	

Number of locations:		15	Total request (inch diameter/film sheet):		110	Number of radiographic lesions:			5	Total radiographed (inch diameter/film sheet):				14(inch)	Start time:		7:00	End time:		12:00
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	165	STR		2	6	15*2	ALL	CS	M.F			BW			☒	☐	☐	☐	☐	
2	175	STR		2	6	15*2	ALL	CS	M.F			BW			☒	☐	☐	☐	☐	
3	168	STR		2	6	15*2	ALL	CS	M.F			BW			☒	☐	☐	☐	☐	
4	115	STR		4	11	18*3	ALL	CS	A.S			BW			☒	☐	☐	☐	☐	
5	107	STR		4	11	18*3	ALL	CS	A.S			BW			☒	☐	☐	☐	☐	
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Number of radiographed welds:		5	Total inch:		14(inch)	Total number of film sheets:		12		
Legend:	P: Prosiy	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:	یاور کریمی	شيفت روز*په دليل اماده نيونن سرچوش ها	Name:	سينا حاجي مقصودي
Date:	15/06/1405	وتداخل کاری يا اکيپ روز کاری سايت ادامه کار انجام نشد.	Date:	
Sign:			Sign:	

