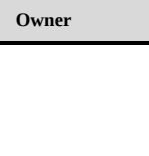


Radiography TEST Report for Piping

Report No.	592	Reference Standard:	ASME B 31.3	RT Device S/N:	573	Density:	2-4	Received Dose(μsv)	Geiger	Dosimeter	Radiographer Name	Personnel Code
Report Date:	23/04/1405	RT Instruction No.	J-104-IN-33	KV:		Sensitivity:	1/2		...	0	یاور کریمی	1143
Radiography Date:	22/04/1405	RT Technique:		Source Power:	17 ci	Film Type:	MX125-NIF-10	70μsv	1208	0	مصطفی نادری	1124
Request No.	593	SWSI ☐ DWSI ☒ DWDI ☒		Source Size:	2-2	Total Film Length:	1,062CM	50μsv	1190	0	کرامت اله صادقی	1123
Page:	1/2	IQI	10 - 16 Fe DIN	Exposure Time:	120min	Spoiled Film:			...	...	...	

Number of locations:		45	Total request (inch diameter/film sheet):		56	Number of radiographic lesions:			23	Total radiographed (inch diameter/film sheet):					(inch)	Start time:		20:00		End time:			4:00
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	001	1.5-HC-10-05106-A1P21(RI)	6692	1.5	5.80	15*3	ALL	CS	PW-100			BW	593		☒	☐	☐	☐	☐				
2	053	1.5-PRO-10-73C05-B6P21	6800	1.5	5.08	15*3	ALL	LTCS	PW-013-1			BW	593		☒	☐	☐	☐	☐				
3	054	1.5-PRO-10-73C05-B6P21	6801	1.5	5.08	15*3	ALL	LTCS	PW-013-1			BW	593		☒	☐	☐	☐	☐				
4	055	1.5-PRO-10-73C05-B6P21	6802	1.5	5.08	15*3	ALL	LTCS	PW-130			BW	593		☒	☐	☐	☐	☐				
5	056	1.5-PRO-10-73C05-B6P21	6803	1.5	5.08	15*3	ALL	LTCS	PW-130			BW	593		☒	☐	☐	☐	☐				
6	062	1.5-PRO-10-73C05-B6P21	6805	1.5	5.08	15*3	ALL	LTCS	PW-130			BW	593		☒	☐	☐	☐	☐				
7	094	1-HC-10-73C10-B6P21	6843	1	4.55	15*3	ALL	LTCS	PW-012			BW	593		☒	☐	☐	☐	☐				
8	099	1-HC-10-73C10-B6P21	6848	1	4.55	15*3	ALL	LTCS	PW-012			BW	593		☒	☐	☐	☐	☐				
9	018CO	1-HC-10-73C11-B6P21	6850CO	0.75	3.91	15*3	ALL	LTCS	PW-130			BW	593		☒	☐	☐	☐	☐				
10	008	1-HC-10-73C13-B6P21	6858	1	4.55	15*3	ALL	LTCS	PW-012			BW	593		☒	☐	☐	☐	☐				
11	007	1-HC-10-73C13-B6P21	6859	1	4.55	15*3	ALL	LTCS	PW-012			BW	593		☒	☐	☐	☐	☐				
12	003	1-HC-10-73C13-B6P21	6863	1	4.55	15*3	ALL	LTCS	PW-012			BW	593		☒	☐	☐	☐	☐				
13	002	1-HC-10-73C13-B6P21	6866	1	4.55	15*3	ALL	LTCS	PW-012			BW	593		☒	☐	☐	☐	☐				
14	001	1-HC-10-73C13-B6P21	6877	1	4.55	15*3	ALL	LTCS	PW-012			BW	593		☒	☐	☐	☐	☐				
15	060CO	10-HC-10-22A25-A1P21-P	6947CO	0.5	3.73	15*3	ALL	CS	PW-137			BW	593		☒	☐	☐	☐	☐				
16	020	4-HC-10-30A22-A1P21-E	7030-RS	0.5	3.73	15*3	ALL	CS	PW-012-1			SW	593		☒	☐	☐	☐	☐				
17	001	1-HC-10-72D03-B3X21-E(RI)	7033	1	4.55	15*3	ALL	LTCS	PW-013-1			SW	593		☒	☐	☐	☐	☐				
18	010	1-HC-10-72D03-B3X21-E(RI)	7034	1	4.55	15*3	ALL	LTCS	PW-012-1			SW	593		☒	☐	☐	☐	☐				
19	010RWC	3-PG-10-23C06-L3P04-E	7043	3	3.05	15*3	ALL	SS	PW-071			SW	593		☒	☐	☐	☐	☐				
20	009	1-HC-10-72D03-B3X21-E(RI)	7044	1	4.55	15*3	ALL	LTCS	PW-012-1			SW	593		☒	☐	☐	☐	☐				

Number of radiographed welds:		20		Total inch:		(inch)		Total number of film sheets:		69					
Legend:	P: Proximity	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)															
Name: یاور کریمی															
Date: 23/04/1405															
Sign:															
به دلیل پراکندگی زیاد و پکیج بودن سرجوشها و کمبود زمان تعدادی از سرجوش ها رادیوگرافی نشدند								Name: سینا حاجی مقصودی							
Date:								Date:							
Sign:								Sign:							

Code: J-104-FO-09

Revision: 04

Issue.Date: 1400.11.02

Rev.Date: 1404.07.29