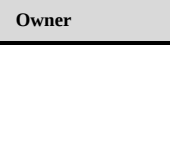


Radiography TEST Report for Piping

Report No.	571	Reference Standard:	ASME B 31.3	RT Device S/N:	573	Density:	2-4	Received Dose(μsv)		Geiger		Dosimeter		Radiographer Name	سید حمید موسوی	Personnel Code	1234
Report Date:	02/04/1405	RT Instruction No.	J-104-IN-33	KV:		Sensitivity:	1/2			...		0		رضا عبدلی		1179	
Radiography Date:	30/03/1405	RT Technique:		Source Power:	20 ci	Film Type:	MX125-NIF-10	150μsv		1226		0		کرامت اله صادقی		1123	
Request No.	571	SWSI ☐ DWSI ☒ DWDI ☒		Source Size:	2-2	Total Film Length:	945CM	130μsv		1190		0		...			
Page:	1/2	IQI	10 - 16 Fe DIN	Exposure Time:	100min	Spoiled Film:				...		...		...			

Number of locations:		34	Total request (inch diameter/film sheet):		46.25	Number of radiographic lesions:			27	Total radiographed (inch diameter/film sheet):					(inch)	Start time:		22:00	End time:			5:00
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	048RWCCO	2-PRO-10-07613-B6P21(RI)	0246RWCO	2	5.54	15*2	ALL	LTCS	PW-028			BW	571		☒	☐	☐	☐	☐			
2	016RWC	3-LPC-10-06601-A1U21-P	1114RW	3	5.49	15*3	ALL	CS	PW-012-1			BW	571		☒	☐	☐	☐	☐			
3	017RWC	3-LPC-10-06601-A1U21-P	1115RW	3	5.49	15*3	ALL	CS	PW-012-1			BW	571		☒	☐	☐	☐	☐			
4	016RWC	1-PRO-10-21A04-B6P21	2671RW	1	4.55	15*3	ALL	LTCS	PW-012-1			BW	571		☒	☐	☐	☐	☐			
5	018RWC	1-PRO-10-21A04-B6P21	2673RW	1	4.55	15*3	ALL	LTCS	PW-012-1			BW	571		☒	☐	☐	☐	☐			
6	169RWC	1.5-LPC-10-63A87-A1U21-Z	3608RW	1.5	5.80	15*1	ALL	CS	PW-137			SW	571		☒	☐	☐	☐	☐			
7	014	0.75-HPS-10-01A04-E6U21-H	5986	0.75	3.91	15*1	ALL	AS	PW-012			SW	571		☒	☐	☐	☐	☐			
8	019CO	0.75-HPS-10-01A04-E6U21-H	5989CO	0.75	3.91	15*1	ALL	AS	PW-100			SW	571		☒	☐	☐	☐	☐			
9	012CO	0.75-HPS-10-01A08-E6U21-H	6011CO	0.75	3.91	15*1	ALL	AS	PW-100			SW	571		☒	☐	☐	☐	☐			
10	007CO	0.75-HPS-10-01A08-E6U21-H	6029CO	0.75	3.91	15*1	ALL	AS	PW-100			SW	571		☒	☐	☐	☐	☐			
11	033CO	3-HPS-10-01A03-E6U21-H	6033CO	0.75	3.91	15*1	ALL	AS	PW-100			SW	571		☒	☐	☐	☐	☐			
12	055	10-HPS-10-01A01-E6U21-H(RI)	6229	10	15.09	35*3	ALL	AS	PW-012-1			BW	571		☒	☐	☐	☐	☐			
13	78-1E	10-HPS-10-01A01-E6U21-H(RI)	6230	0.5	3.73	15*1	ALL	AS	PW-012-1			SW	571		☒	☐	☐	☐	☐			
14	103	10-HPS-10-01A01-E6U21-H(RI)	6231	0.75	3.91	15*1	ALL	AS	PW-028			SW	571		☒	☐	☐	☐	☐			
15	001	0.5-PRO-10-07632-B6P21	6250	0.5	3.73	15*3	ALL	LTCS	PW-130			BW	571		☒	☐	☐	☐	☐			
16	002	0.5-PRO-10-07632-B6P21	6251	0.5	3.73	15*3	ALL	LTCS	PW-100			BW	571		☒	☐	☐	☐	☐			
17	003	0.5-PRO-10-07632-B6P21	6252	0.5	3.73	15*3	ALL	LTCS	PW-100			BW	571		☒	☐	☐	☐	☐			
18	004	0.5-PRO-10-07632-B6P21	6253	0.5	3.73	15*3	ALL	LTCS	PW-100			BW	571		☒	☐	☐	☐	☐			
19	019	1-PRO-10-21A04-B6P21	6260	1	4.55	15*3	ALL	LTCS	PW-130			BW	571		☒	☐	☐	☐	☐			
20	009	1-PRO-10-21A04-B6P21	6261	1	4.55	15*3	ALL	LTCS	PW-028			BW	571		☒	☐	☐	☐	☐			

Number of radiographed welds:		20		Total inch:		(inch)		Total number of film sheets:		59							
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	
Sub-Contractor (NDT Contractor)										Owner							
Operator (Level II)										Technical Manager							
Name: سيد حميد موسوى										Name: سينا حاجي مقصودى							
Date: 02/04/1405										Date:							
Sign:										Sign:							
ايتم 5 و 7 درخواست بدليل مغايرت داشتن مشخصات روى سرجوش با درخواست راديويگرافي نشد و بدليل تداخل كارى با واحد اجرا شروع كار از ساعت 22 بوده/																	

Code: J-104-FO-09

Revision: 04

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