

Radiography TEST Report for Piping

Report No. HOMA-163	Reference Standard: ASME B 31.3	RT Device S/N: 12689	Density: 2-4	Received Dose(μsv)	Geiger	Dosimeter	Radiographer Name	Personnel Code
Report Date: 23/03/1405	RT Instruction No. J-104-IN-33	KV:	Sensitivity: 1/2		1122	0	یاور کریمی	1143
Radiography Date: 22/03/1405	RT Technique:	Source Power: 62 ci	Film Type: FUJIS0-NIF-10	150μsv	1212	0	رضا آسیابی	1252
Request No. 438	SWSI <input type="checkbox"/> DWSI <input type="checkbox"/> DWDI <input checked="" type="checkbox"/>	Source Size: 2-2	Total Film Length: 1,485CM	150μsv	1122	0	ابوذر تاجمردی	1110
Page: 1/2	IQI 10 - 16 Fe DIN	Exposure Time: 180min	Spoiled Film:		...	0	سعادت احمدی	1281

Number of locations: 70	Total request (inch diameter/film sheet): 146	Number of radiographic lesions: 33	Total radiographed (inch diameter/film sheet): 66(inch)	Start time: 19:00	End time: 4:00
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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	1	HCB-1217006-GN28-2"-P	4676	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	2	HCB-1217006-GN28-2"-P	4677	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	3	HCB-1217006-GN28-2"-P	4678	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	4	HCB-1217006-GN28-2"-P	4679	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	5	HCB-1217006-GN28-2"-P	4680	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	6	HCB-1217006-GN28-2"-P	4681	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	7	HCB-1217006-GN28-2"-P	4682	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	8	HCB-1217006-GN28-2"-P	4683	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	9	HCB-1217006-GN28-2"-P	4684	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	10	HCB-1217006-GN28-2"-P	4685	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	11	HCB-1217006-GN28-2"-P	4686	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12	12	HCB-1217006-GN28-2"-P	4687	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13	13	HCB-1217006-GN28-2"-P	4688	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
14	14	HCB-1217006-GN28-2"-P	4689	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
15	15	HCB-1217006-GN28-2"-P	4690	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16	16	HCB-1217006-GN28-2"-P	4691	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
17	17	HCB-1217006-GN28-2"-P	4692	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
18	18	HCB-1217006-GN28-2"-P	4693	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
19	19	HCB-1217006-GN28-2"-P	4694	2	8.74	15*3	ALL	CS	60				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
20	1	HCB-1217002-GN28-2"-P	4695	2	8.74	15*3	ALL	CS	51				438		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Number of radiographed welds: 20	Total inch: 40(inch)	Total number of film sheets: 99
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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)	Technical Manager	
Name: یاور کریمی	Name: سینا حاجی مقصودی	Name:
Date: 23/03/1405	Date:	Date:
Sign:	Sign:	Sign:

