

**Radiography TEST Report for Piping**


Report No. <b>KSM-MI-714</b>	Reference Standard: ASME B 31.3	RT Device S/N: <b>15217</b>	Density: 2-4	Received Dose(μsv)	Geiger	Dosimeter	Radiographer Name	Personnel Code
Report Date: 02/03/1405	RT Instruction No. J-104-IN-33	KV:	Sensitivity: 1/2		...	0	هومان نادری	1205
Radiography Date: 29/02/1405	RT Technique:	Source Power: 28 ci	Film Type: MX125- PB-10	40μsv	PC-531	0	شجاع خسرویان	1109
Request No. RQ-MI-317	SWSI <input type="checkbox"/> DWSI <input checked="" type="checkbox"/> DWDI <input checked="" type="checkbox"/>	Source Size: 2-2	Total Film Length: 765CM	40μsv	PC-527	0	احمد عیباوی فر	1229
Page: 1/1	IQI 10 - 16 Fe EN	Exposure Time: 60min	Spoiled Film:		...	...	...	

Number of locations: 15	Total request (inch diameter/film sheet): 53	Number of radiographic lesions: 15	Total radiographed (inch diameter/film sheet): 53(inch)	Start time: 1:00	End time: 5:00
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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	Rashoot	Retake	Cut-Out	Remark
									W1	W2										
1	2	MBW-34127	M1-4579	4	13.49	18*3		SS	GWS-18				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	4	MBW-34127	M1-4580	4	13.49	18*3		SS	GWS-18				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	5	MBW-34127	M1-4581	4	13.49	18*3		SS	GWS-18				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	19	MBW-34127	M1-4582	4	13.49	18*3		SS	GWS-18				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	23	MBW-34127	M1-4583	4	13.49	18*3		SS	GWS-18				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	4	MBW-34133	M1-4584	2	8.74	15*3		SS	GWS-28				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	10	MBW-34134	M1-4585	3	11.13	15*3		SS	GWS-80				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	12	MBW-34134	M1-4586	3	11.13	15*3		SS	GWS-80				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	15	MBW-34134	M1-4587	3	11.13	15*3		SS	GWS-80				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	23	MBW-34134	M1-4588	2	8.74	15*3		SS	GWS-28				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	1	MBW-06090	M1-4589	4	13.49	18*3		SS	GWS-57				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12	2	MBW-06090	M1-4590	4	13.49	18*3		SS	GWS-57				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13	3	MBW-06090	M1-4591	4	13.49	18*3		SS	GWS-57				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
14	6	MBW-33055	M1-4592	4	13.49	18*3		SS	GWS-57				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
15	9	MBW-33055	M1-4593	4	13.49	18*3		SS	GWS-57				RQ-M1-31		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0						*									<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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0						*									<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0						*									<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
0						*									<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Number of radiographed welds: 15	Total inch: 53(inch)	Total number of film sheets: 45
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<b>Legend:</b>	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

<b>Sub-Contractor (NDT Contractor)</b>			<b>Owner</b>	
<b>Operator (Level II)</b>			<b>Technical Manager</b>	
Name: هومان نادری	Name: سینا حاجی مقصدی		Name:	
Date: 02/03/1405	Date:	Date:		
Sign:	Sign:	Sign:		