

Radiography TEST Report for Piping

Report No. PT-0305	Reference Standard: API 1104	RT Device S/N: 15064	Density: 2-4	Received Dose(μsv)	Geiger	Dosimeter	Radiographer Name	Personnel Code
Report Date: 30/02/1405	RT Instruction No. J-104-IN-28	KV:	Sensitivity: 1/2	0μsv	...	0	رشید ناصری پیدنی	1000
Radiography Date: 22/02/1405	RT Technique:	Source Power: 15 ci	Film Type: MX125-NIF-10	50μsv	...	0	یاور کریمی	1143
Request No. 0	SWSI <input type="checkbox"/> DWSI <input checked="" type="checkbox"/> DWDI <input type="checkbox"/>	Source Size: 2-2	Total Film Length: 721CM	50μsv	PN11302002	0	جمشید ناصری	1133
Page: 1/1	IQI 10 - 16 Fe DIN	Exposure Time: 75min	Spoiled Film: 0CM	0μsv

Number of locations: 11	Total request (inch diameter/film sheet): 63	Number of radiographic lesions: 11	Total radiographed (inch diameter/film sheet): 63(inch)	Start time: 17:00	End time: 0:30
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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	11	4-91-P-34222C-11C-V	3248	4	6.02	18*3		API5L-B	GC108		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	6 RWE	3-91-P-35033-43B-V	3177	3	5.49	15*3		API5L-B	GC025		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	12	24-91-P-34047A-11C-T	3306	16	9.53	40*4		API5L-B	GCA21-28		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	2	8-92-PA-2303(AIRVENT)-16C	3301	8	6.35	30*3		API5L-B	GC108		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	20	3-92-CWS-2302(0402-0501)	3280 RT	3	5.49	15*1		API5L-B	GC108		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	2	4-91-P-34277-11C-V	3268 P	4	6.02	18*3		API5L-B	GC103		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	16	20-91-P-34050-11C-I	3305	14	9.53	24*6		API5L-B	GCS15-GC03		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	1 CO	2-91-P-34026-23A-V	3026	2	5.54	15*3		API5L-B	GC009		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	10	4-91-P-34232D-11C-V	3286	4	6.02	18*3		API5L-B	GC108		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	109 RP	6-91-MS-37-51B-I	3035 P RS	3	5.49	15*3		API5L-B	GC108		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	26	2-92-DW-3-61B-I	3125	2	5.54	15*1		API5L-B	GCS15		S.W			ACC	<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"/>	

Number of radiographed welds: 11	Total inch: 63(inch)	Total number of film sheets: 33
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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
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Operator (Level II)	Technical Manager	Owner
Name: رشید ناصری پیدنی	Name: سینا حاجی مقصودی	Name: مینیم شارژ تعلق میگیرد
Date: 30/02/1405 درخواست صفر شد	Date: Sign:	Date: Sign:
Sign:	Sign:	Sign: