

Radiography TEST Report for Piping

Report No. PT-0311	Reference Standard: API 1104	RT Device S/N: 15064	Density: 2-4	Received Dose(μsv)	Geiger	Dosimeter	Radiographer Name	Personnel Code
Report Date: 13/03/1405	RT Instruction No. J-104-IN-28	KV:	Sensitivity: 1/2	0μsv	...	0	رشید ناصری پیدنی	1000
Radiography Date: 12/03/1405	RT Technique:	Source Power: 12 ci	Film Type: MX125-NIF-10	140μsv	PC 532	0	محمد نیک کار	1008
Request No. 0	SWSI <input type="checkbox"/> DWSI <input checked="" type="checkbox"/> DWDI <input checked="" type="checkbox"/>	Source Size: 2-2	Total Film Length: 675CM	80μsv	PC 535	0	محمد ناصری پیدنی	1268
Page: 1/1	IQI 10 - 16 Fe DIN	Exposure Time: 120min	Spoiled Film: 0CM	0μsv	

Number of locations: 12	Total request (inch diameter/film sheet): 60	Number of radiographic lesions: 12	Total radiographed (inch diameter/film sheet): 60(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	16-1	8-92-MS-20-51B-I	3350 P	8	6.35	30*3		API5L-B	GC025		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	2	3-91-P-35172-41B-V(PP)	2785 RS	3	5.49	15*1		API5L-B	GC023		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	14 RWE	6-91-P-35209-41A-V	3380	12	9.53	40*3		API5L-B	GC009		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	10 RWE	6-91-P-35209-41A-V	3377	12	6.53	40*3		API5L-B	GC009		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	18-1	4-91-P-34073-11C-V	3372 P	4	6.02	18*3		API5L-B	GC028		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	16 RWE	4-91-P-34073-11C-V	3371 P	4	6.02	18*3		API5L-B	GC028		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	4 RWE	3-91-P-35032-43B-V	3369 P	3	5.49	15*3		API5L-B	GC024		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	30	1.1/2-91-P-35009-43D-T	3368 P	1.5	5.08	15*1		API5L-B	GC015		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	29	1.1/2-91-P-35009-43D-T	3367 P	1.5	5.08	15*1		API5L-B	GC015		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	5 RWE	3-91-P-35032-43B-V	3370 P	3	5.49	15*3		API5L-B	GC024		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	21	6-93-NG-924-13A-V	3244	6	7.11	24*3		API5L-B	GCA05		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12	57	2-91-DW-3-61B-E	2808	2	5.54	15*2		API5L-B	GC015		B.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: 12	Total inch: 60(inch)	Total number of film sheets: 29
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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: رشید ناصری پیدنی	Name: سینا حاجی مقصودی		Name: مینیم شارژ تعلق میگیرد	
Date: 13/03/1405 درخواست صفر شد	Date:	Date:		
Sign:	Sign:	Sign:		