

Radiography TEST Report for Piping

Report No. PT-0315	Reference Standard: API 1104	RT Device S/N: 13060	Density: 2-4	Received Dose(μsv)	Geiger	Dosimeter	Radiographer Name	Personnel Code
Report Date: 25/03/1405	RT Instruction No. J-104-IN-28	KV:	Sensitivity: 1/2	0μsv	...	0	رشید ناصری پیدنی	1000
Radiography Date: 24/03/1405	RT Technique:	Source Power: 60 ci	Film Type: MX125-NIF-10	180μsv	PN11302002	0	جمشید ناصری	1133
Request No. 0	SWSI <input type="checkbox"/> DWSI <input checked="" type="checkbox"/> DWDI <input type="checkbox"/>	Source Size: 2-2	Total Film Length: 1,293CM	180μsv	1219	0	سینا ناصری پیدنی	1165
Page: 1/2	IQI 10 - 16 Fe DIN	Exposure Time: 140min	Spoiled Film: 0CM	0μsv

Number of locations: 32	Total request (inch diameter/film sheet): 154	Number of radiographic lesions: 32	Total radiographed (inch diameter/film sheet): 154(inch)	Start time: 17:00	End time: 2:00
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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	17	2-91-P-35298-43A-V	3239 RT	2	5.54	15*1		API5L-B	GCA09		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	6	10-93-NG-933-11A-V	3383 RS	6	7.11	24*1		API5L-B	GCA05		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	16	6-93-BD-1409-11A-V	3387 RS	4	6.02	18*1		API5L-B	GC026		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	16-1 RP	6-93-BD-1409-11A-V	3388	4	6.02	18*2		API5L-B	GC026		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	3 RP	6-93-BD-1409-11A-V	3386	4	6.02	18*1		API5L-B	GC026		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	28	2-91-P-35180-31B-V	3411	2	5.54	15*3		API5L-B	GC024		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	33 RP	4-91-P-34221-11C-V	3364 P RT	4	6.02	18*1		API5L-B	GC108		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	99-6	1.1/2-91-DO-34001-13A-I	3309 RT	6	5.08	24*1		API5L-B	GCA09		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	31 RP	3-91-P-34224-11C-V	3376 P	3	5.49	15*1		API5L-B	GC103		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	10 RP	2-91-P-35298-43A-V	3006 RT	6	7.11	24*1		API5L-B	GCA09		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	9 RP	2-91-P-35298-43A-V	3025 RS RT	4	6.02	18*1		API5L-B	GCA09		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12	13 RP	3-92-CWS-2302(0402-0501)	3361 P RT RS	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"/>	
13	12 RP	3-92-CWS-2302(0402-0501)	3347 P	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"/>	
14	40 RP	3-92-CWS-2302(0402-0501)	3362 P 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"/>	
15	27	2-91-P-35180-31B-V	3410	2	5.54	15*3		API5L-B	GC024		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16	22-1 RWF	10-91-P-35156-41B-V	3408	10	6.35	35*3		API5L-B	GC028		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
17	4-1	3-91-CD-35001-43B-V	3405	3	5.49	15*3		API5L-B	GC030		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
18	4 RWF	3-91-CD-35001-43B-V	3404	3	5.49	15*3		API5L-B	GC030		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
19	54 RWF	3-91-P-34109-11B-I	3406	3	5.49	15*3		API5L-B	GC030		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
20	40 RP	4-91-P-34243-11C-V	3289	4	6.02	18*2		API5L-B	GC103		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Number of radiographed welds: 20	Total inch: 79(inch)	Total number of film sheets: 65
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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	Date: 25/03/1405 درخواست تحویل شده صفر شد		Name: سینا حاجی مقصدی	Date: Sign: