

Radiography TEST Report for Piping

Report No. PT-0313	Reference Standard: API 1104	RT Device S/N: 12875	Density: 2-4	Received Dose(μsv)	Geiger	Dosimeter	Radiographer Name	Personnel Code
Report Date: 23/03/1405	RT Instruction No. J-104-IN-28	KV:	Sensitivity: 1/2	0μsv	...	0	رشید ناصری پیدنی	1000
Radiography Date: 19/03/1405	RT Technique:	Source Power: 62 ci	Film Type: MX125-NIF-10	110μsv	1215	0	سعید سوادکوهی	1257
Request No. 0	SWSI <input type="checkbox"/> DWSI <input checked="" type="checkbox"/> DWDI <input checked="" type="checkbox"/>	Source Size: 2-2	Total Film Length: 783CM	105μsv	PC 535	0	محمد ناصری پیدنی	1268
Page: 1/1	IQI 10 - 16 Fe DIN	Exposure Time: 50min	Spoiled Film: 0CM	0μsv	

Number of locations: 19	Total request (inch diameter/film sheet): 76	Number of radiographic lesions: 19	Total radiographed (inch diameter/film sheet): 76(inch)	Start time: 18:00	End time: 0:00
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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	3	6-93-BD-1409-11A-V	3386	4	6.02	18*3		API5L-B	GC026		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	13	3-92-CWS-2302(0402-0501)	3361 P RT 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"/>	
3	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"/>	
4	18	3-91-P-35032-43B-V	3385 P RC	3	5.49	15*3		API5L-B	GCA02		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	11	4-91-P-34220-11C-V(PP)	3339 RS	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"/>	
6	76 RWE RP	6-91-P-34039-11C-V	3037 P RS RT	3	5.49	15*2		API5L-B	GCA09		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	1	4-91-P-34277-11C-V	3349 P RT	4	6.02	18*1		API5L-B	GC103		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	16	6-93-BD-1409-11A-V	3387	4	6.02	18*3		API5L-B	GC026		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	16-1	6-93-BD-1409-11A-V	3388	4	6.02	18*3		API5L-B	GC026		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	6	10-93-NG-933-11A-V	3383	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"/>	
11	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"/>	
12	10	4-91-P-34232D-11C-V	3286 RS	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"/>	
13	31	3-91-P-34224-11C-V	3376 P	3	5.49	15*3		API5L-B	GC103		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
14	17	2-91-P-35298-43A-V	3239 RT	2	5.54	15*2		API5L-B	GCA09		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
15	9	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"/>	
16	33	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"/>	
17	30	3-91-P-34224-11C-V	3375 P	3	5.49	15*3		API5L-B	GC103		B.W			ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
18	PQR	PQR	PQR-6	6	7.11	24*3		API5L-B	GCAS9		B.W		PQR-06	ACC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
19	PQR	PQR	PQR-7	6	7.11	24*3		API5L-B	GCAS9		B.W		PQR-06	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"/>	

Number of radiographed welds: 19	Total inch: 76(inch)	Total number of film sheets: 43
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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: 23/03/1405 درخواست تحویل شده صفر شد		Name: سینا حاجی مقصودی	Date: Sign: