

Radiography TEST Report for Piping

Report No. PT-0126	Reference Standard: API 1104	RT Device S/N: 13060	Density: 2.4	Received Dose(μsv)	Geiger	Dosimeter	Radiographer Name	Personnel Code																															
Report Date: 13/05/1405	RT Instruction No. J-104-IN-28	KV:	Sensitivity: 1/2	0μsv	---	0	رشید ناصری پهنی	1000																															
Radiography Date: 06/05/1405	RT Technique:	Source Power: 40 ci	Film Type: MX125-NF-10	40μsv	PN11302002	0	وحید ناصری	1133																															
Request No. 0	SWSI ☐ DWSI ☒ DWDI ☒	Source Size: 2-2	Total Film Length: 780CM	60μsv	PC 530	0	محمد ناصری پهنی	1268																															
Page: 1/1	IQI 10 - 16 Fe DIN	Exposure Time: 100min	Spilled Film: 0CM	0μsv	---	---	---	---																															
Number of locations: 17		Total request (inch diameter/film sheet): 75		Total radiographed (inch diameter/film sheet): 75(inch)		Start time: 18:30		End time: 2:30																															
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	Recheck	Out-Of	Remark																					
1	2	3-92-GN-2301(0402-0506)-16	3511 P	3	3.05	15*3		API 5L-B	GC109	B.W			ACC	☒	☐	☐	☐																						
2	23	1.1/2-91-P-35230-41A-V	3509	2	5.54	15*2		API 5L-B	GC026	B.W			ACC	☒	☐	☐	☐																						
3	21 RP	6-91-P-35227-41A-V	1191 P	6	7.11	24*1		API 5L-B	GCA02	B.W			ACC	☒	☐	☐	☐																						
4	42 RWE	8-91-P-35214A-41A-V	3510	8	6.35	30*3		API 5L-B	GCS15	B.W			ACC	☒	☐	☐	☐																						
5	4	2-91-P-35188-43A-V(PP)	3492 RS RT	2	5.54	15*1		API 5L-B	GCA09	B.W			ACC	☒	☐	☐	☐																						
6	2	3-91-P-34224-11C-V	3413 P RT RS	3	5.49	15*3		API 5L-B	GC103	B.W			ACC	☒	☐	☐	☐																						
7	1 RWE RP	8-91-HO-35010B-13D-I	3491 RT	8	6.35	30*1		API 5L-B	GC028	B.W			ACC	☒	☐	☐	☐																						
8	19	1.1/2-91-P-35230-41A-V	3508	2	5.54	15*2		API 5L-B	GCS15	B.W			ACC	☒	☐	☐	☐																						
9	18 RWE	1.1/2-91-P-35230-41A-V	3507	2	5.54	15*2		API 5L-B	GC026	B.W			ACC	☒	☐	☐	☐																						
10	3	3-92-GN-2301(0402-0506)-16	3512 P	3	3.05	15*3		API 5L-B	GC109	B.W			ACC	☒	☐	☐	☐																						
11	13 RP	3-92-GN-2301(0402-0506)-16	3502	3	3.05	15*3		API 5L-B	GC109	B.W			ACC	☒	☐	☐	☐																						
12	1 RP	4-91-P-34244-11C-V	3494 P	4	6.02	18*1		API 5L-B	GC109	B.W			ACC	☒	☐	☐	☐																						
13	2	4-91-P-34244-11C-V	3495 P RT	4	6.02	18*2		API 5L-B	GC109	B.W			ACC	☒	☐	☐	☐																						
14	13-2	30-91-P-34004-23A-I	3465 RS RT	3	5.49	15*3		API 5L-B	GCA21	B.W			ACC	☒	☐	☐	☐																						
15	18	6-93-NG-922-13A-V	3259	6	7.11	24*3		API 5L-B	GC028	B.W			ACC	☒	☐	☐	☐																						
16	24-1 RWE	6-91-HO-35010A-13D-I	3513 P	8	6.35	30*3		API 5L-B	GC028	B.W			ACC	☒	☐	☐	☐																						
17	28 RWE	12-91-P-35073-41A-I	3516	8	6.35	30*3		API 5L-B	GCA09	B.W			ACC	☒	☐	☐	☐																						
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Number of radiographed welds: 17		Total inch: 75(inch)		Total number of film sheets: 39																																			
Legend: P: Proxity CP: Cluster porosity LOP, IP: Lack Of Penetration, Inadequate Penetration UC: Under Cut S: 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																																							
Operator (Level II)										Technical Manager										Owner																			
Name: رشید ناصری پهنی										Name: سینا حاجی مقصودی										Name:																			
Date: 13/05/1405 درخواست تحویل صفر شد										Date:										Date: منیتم شارژ تعلق میگیرد																			
Sign:										Sign:										Sign:																			
Code: J-104-FO-09										Revision: 04										Issue Date: 1400.11.02										Rev. Date: 1404.07.29									

