

		1599		پتروتکسان (اصفهان)- قرارداد ESF-E-13-LB Radiography TEST Report for Piping																	
Report No. PT-0322		Reference Standard: API 1104		RT Device S/N: 12875		Density: 2-4		Received Dose(μsv)		Geiger		Dosimeter		Radiographer Name		Personnel Code					
Report Date: 23/04/1405		RT Instruction No. J-104-IN-28		KV:		Sensitivity: 1/2		0μsv		...		0		رشید ناصری پیدنی		1000					
Radiography Date: 21/04/1405		RT Technique:		Source Power: 45 ci		Film Type: MX125-NIF-10		100μsv		PC 532		0		محمد نیک کار		1008					
Request No. 0		SWSI ☐ DWSI ☒ DWDI ☐		Source Size: 2-2		Total Film Length: 924CM		100μsv		PN11302002		0		سعید سوادکوهی		1257					
Page: 1/1		IQI 10 - 16 Fe DIN		Exposure Time: 100min		Spoiled Film: 0CM		0μsv		...		...		...							
Number of locations: 18		Total request (inch diameter/film sheet): 74		Number of radiographic lesions: 18		Total radiographed (inch diameter/film sheet): 74(inch)		Start time:		18:00		End time:		2:00							
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	9 RWE	4-91-P-34073-11C-V	3459	4	6.02	18*3		API 5L-B	GC023		B.W			ACC	☒	☐	☐	☐	☐		
2	2 RWE	4-91-P-35113-41A-T	3462	4	6.02	18*3		API 5L-B	GC030		B.W			ACC	☒	☐	☐	☐	☐		
3	3 RWE	4-91-P-35113-41A-T	3463	4	6.02	18*3		API 5L-B	GC030		B.W			ACC	☒	☐	☐	☐	☐		
4	10 RWE	2-91-P-35298-43A-V	3454 RS RT	6	7.11	24*3		API 5L-B	GCA09		B.W			ACC	☒	☐	☐	☐	☐		
5	54	4-91-HD-11-13D-T	3464 PD	4	6.02	18*3		API 5L-B	CN206 PD2		B.W			ACC	☒	☐	☐	☐	☐		
6	2	3-91-P-34224-11C-V	3413 P RT	3	5.49	15*3		API 5L-B	GC103		B.W			ACC	☒	☐	☐	☐	☐		
7	5 RWE	4-91-P-34073-11C-V	3458	4	6.02	18*3		API 5L-B	GC023		B.W			ACC	☒	☐	☐	☐	☐		
8	29 RWE RP	3-91-P-35130-43C-V	3442 RP	3	5.49	15*1		API 5L-B	GCA09		B.W			ACC	☒	☐	☐	☐	☐		
9	6 RWE	3-91-P-34073A-11C-V	3460	3	5.49	15*3		API 5L-B	GC024		B.W			ACC	☒	☐	☐	☐	☐		
10	21 RWE	3-91-P-34073A-11C-V	3461	3	5.49	15*3		API 5L-B	GC024		B.W			ACC	☒	☐	☐	☐	☐		
11	34	4-91-P-34221-11C-V	3436 P RT	4	6.02	18*1		API 5L-B	GC108		B.W			ACC	☒	☐	☐	☐	☐		
12	44	6-91-MS-37-51B-I	3351 P	3	5.49	15*3		API 5L-B	GC103		B.W			ACC	☒	☐	☐	☐	☐		
13	38	4-92-UN-2301-11A-V	3456 P	4	6.02	18*3		API 5L-B	GC108		B.W			ACC	☒	☐	☐	☐	☐		
14	28	4-92-CW-2300-51A-I	3455 P	4	6.02	18*3		API 5L-B	GC108		B.W			ACC	☒	☐	☐	☐	☐		
15	7 RWC	8-91-BD-35004-31B-V	3457	8	6.35	30*3		API 5L-B	GC030		B.W			ACC	☒	☐	☐	☐	☐		
16	13-2	30-91-P-34004-23A-I	3465	3	3.91	15*3		API 5L-B	GCA21		B.W			ACC	☒	☐	☐	☐	☐		
17	13	4-92-PA-2301(0402-0503)-16	3467	6	3.4	24*3		API 5L-B	GC109		B.W			ACC	☒	☐	☐	☐	☐		
18	2	4-92-PA-2301(0402-0503)-16	3466	4	3.05	18*3		API 5L-B	GC109		B.W			ACC	☒	☐	☐	☐	☐		
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0						*									☐	☐	☐	☐	☐		
Number of radiographed welds: 18		Total inch: 74(inch)		Total number of film sheets: 50																	
Legend:		P: Prosioty		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											
Date: 23/04/1405 درخواست تحویل شده صفر شد										Date: مینیمم شارژ تعلق میگیرد											
Sign:										Sign:											
Code: J-104-FO-09										Revision: 04											
										Issue.Date: 1400.11.02											
										Rev.Date: 1404.07.29											

