

		1599		پتروتکسان (اصفهان)- قرارداد ESF-E-13-LB Radiography TEST Report for Piping																				
Report No.	PT-0316	Reference Standard:	API 1104	RT Device S/N:	12875	Density:	2-4	Received Dose(μsv)	Geiger		Dosimeter	Radiographer Name		Personnel Code										
Report Date:	30/03/1405	RT Instruction No.	J-104-IN-28	KV:		Sensitivity:	1/2	0μsv	...		0	رشید ناصری پیدنی		1000										
Radiography Date:	27/03/1405	RT Technique:		Source Power:	57 ci	Film Type:	MX125-NIF-10	70μsv	PN11302002		0	سعید سوادکوهی		1257										
Request No.	0	SWSI ☐ DWSI ☒ DWDI ☒		Source Size:	2-2	Total Film Length:	744CM	50μsv	PC 530		0	محمد ناصری پیدنی		1268										
Page:	1/1	IQI	10 - 16 Fe DIN	Exposure Time:	60min	Spoiled Film:	0CM	0μsv	...		...	...												
Number of locations:		20		Total request (inch diameter/film sheet):		72		Number of radiographic lesions:		20		Total radiographed (inch diameter/film sheet):		72(inch)		Start time:		17:00		End time:		22:00		
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	WQT	FIROZ MOHAMMADI	WQT 092	2	5.54	15*2		S.S	6G		B.W			ACC	☒	☐	☐	☐	☐					
2	23	6-91-P-34011-11C-I	2722 RT	8	6.35	30*1		API5L-B	GC022		B.W			ACC	☒	☐	☐	☐	☐					
3	6	4-91-P-34232D-11C-V	3395 P RS	3	6.02	15*3		API5L-B	GC108		B.W			ACC	☒	☐	☐	☐	☐					
4	5	4-91-P-34232D-11C-V	3394 P RS	4	6.02	18*1		API5L-B	GC108		B.W			ACC	☒	☐	☐	☐	☐					
5	23 RP	4-91-P-34221-11C-V	3397 P	4	6.02	18*2		API5L-B	GC109		B.W			ACC	☒	☐	☐	☐	☐					
6	22	3-92-CWS-2302(0402-0501)	3373 P	3	5.49	15*3		API5L-B	GC108		B.W			ACC	☒	☐	☐	☐	☐					
7	3 RP	4-91-P-34243-11C-V	3403 P	4	6.02	18*3		API5L-B	GC109		B.W			ACC	☒	☐	☐	☐	☐					
8	2 RP	4-91-P-34243-11C-V	3402 P	4	6.02	18*1		API5L-B	GC109		B.W			ACC	☒	☐	☐	☐	☐					
9	7 CO	2-91-P-35298-43A-V	1810	2	5.54	15*2		API5L-B	GCA09		B.W			ACC	☒	☐	☐	☐	☐					
10	22	4-91-P-34221-11C-V	3396 P	4	6.02	18*3		API5L-B	GC108		B.W			ACC	☒	☐	☐	☐	☐					
11	7	3-91-P-34224-11C-V	3401 P	3	5.49	15*3		API5L-B	GC103		B.W			ACC	☒	☐	☐	☐	☐					
12	6	3-91-P-34224-11C-V	3400 P	3	5.49	15*3		API5L-B	GC103		B.W			ACC	☒	☐	☐	☐	☐					
13	4-1	3-91-CD-35001-43B-V	3405 RS	3	5.49	15*1		API5L-B	GC030		B.W			ACC	☒	☐	☐	☐	☐					
14	2	4-92-UN-2301-11A-V	3399 P	4	6.02	18*3		API5L-B	GC108		B.W			ACC	☒	☐	☐	☐	☐					
15	28	2-91-P-35180-31B-V	3411	2	5.54	15*2		API5L-B	GC024		B.W			ACC	☒	☐	☐	☐	☐					
16	99-6	1.1/2-91-DO-34001-13A-I	3309 RT	6	5.08	24*1		API5L-B	GCA09		B.W			ACC	☒	☐	☐	☐	☐					
17	39	3-92-CWS-2302(0402-0501)	3393 P	3	5.49	15*3		API5L-B	GC108		B.W			ACC	☒	☐	☐	☐	☐					
18	33	3-92-CWS-2302(0402-0501)	3282	3	5.49	15*3		API5L-B	GC108		B.W			ACC	☒	☐	☐	☐	☐					
19	32	3-92-CWS-2302(0402-0501)	3374 P	3	5.49	15*3		API5L-B	GC108		B.W			ACC	☒	☐	☐	☐	☐					
20	16-1 RP	6-93-BD-1409-11A-V	3388 RT	4	6.02	18*2		API5L-B	GCA09		B.W			ACC	☒	☐	☐	☐	☐					
Number of radiographed welds:		20		Total inch:		72(inch)		Total number of film sheets:		45														
Legend:		P: Prosimy		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)																								
Operator (Level II)										Technical Manager										Owner				
Name: رشید ناصری پیدنی										Name: سینا حاجی مقصودی										Name:				
Date: 30/03/1405 درخواست تحویل شده صفر شد										Date:										Date:				
Sign:										Sign:										Sign:				