

				1555				انهار (ایستگاه گاز هما)												
Radiography TEST Report for Piping																				
Report No. HOMA-202		Reference Standard: ASME B 31.3		RT Device S/N: 12689		Density: 2-4		Received Dose(μsv)		Geiger		Dosimeter		Radiographer Name		Personnel Code				
Report Date: 31/04/1405		RT Instruction No. J-104-IN-33		KV:		Sensitivity: 1/2				...		0		علی دلیخون		1230				
Radiography Date: 21/7/2026		RT Technique:		Source Power: 43 ci		Film Type: FUJ150-NIF-10		60μsv		534		0		رضا غلامی		1108				
Request No. 476		SWSI ☒ DWSI ☒ DWDI ☐		Source Size: 2-2		Total Film Length: 2,147CM		60μsv		536		0		رضا آسیایی		1252				
Page: 1/1		IQI 10 - 16 Fe DIN		Exposure Time: 160min		Spoiled Film: 48CM				...		...		...						
Number of locations: 26		Total request (inch diameter/film sheet): 530		Number of radiographic lesions: 9		Total radiographed (inch diameter/film sheet): 348(inch)		Start time: 22:00		End time: 4:00										
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	23RW	HCB-1150098-FN27-48-P	5460RP	48	30.18	40*2	ALL	CS	15			BW	476		☒	☐	☐	☐	☐	
2	5RW	HCB-1150098-FN27-48-P	5399RP	48	30.18	40*2	ALL	CS	67			BW	476		☒	☐	☐	☒	☐	
3	12RW	HCB-1150132-FN27-6-P	5554	6	7.11	24*3	ALL	CS	104			BW	476		☒	☐	☐	☐	☐	
4	13RW	HCB-1150132-FN27-6-P	5555	6	7.11	24*3	ALL	CS	104			BW	476		☒	☐	☐	☐	☐	
5	12RW	HCB-1150151-FN27-48-P	4849AP	48	32.05	40*11	ALL	CS	107	106		BW	476		☒	☐	☐	☐	☐	
6	13RW	HCB-1150151-FN27-48-P	4850AP	48	32.05	40*11	ALL	CS	102	106		BW	476		☒	☐	☐	☐	☐	
7	15RW	HCB-1150151-FN27-48-P	4852AP	48	32.05	40*11	ALL	CS	108	109		BW	476		☒	☐	☐	☐	☐	
8	20RW	HCB-1150151-FN27-48-P	4861AP	48	32.05	40*11	ALL	CS	65	95		BW	476		☒	☐	☐	☐	☐	
9	21RW	HCB-1150151-FN27-48-P	5115RP	48	32.05	35*1	ALL	CS	104			BW	476		☒	☐	☐	☐	☐	
0						*	ALL					BW			☐	☐	☐	☐	☐	
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Number of radiographed welds: 9		Total inch: 348(inch)		Total number of film sheets: 55																
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)										Owner										
Operator (Level II)										Technical Manager										
Name: علی دلیخون Date: 31/04/1405 Sign:										Name: سینا حاجی مقصودی Date: Sign:										
بدلیل شروع پرمیت از ساعت 22، کمبود زمان و کار در چنڈ لوکیشن بدلیل الویت بندی ادامه درخواست صفر نشد																				
Code: J-104-FO-09										Revision: 04										
										Issue.Date: 1400.11.02										
										Rev.Date: 1404.07.29										