

		1518	سکاف عسلویه - قرارداد VCS-CON-PL-PO-002 Radiography TEST Report for Pipeline																	
Report No. SEK-14		Reference Standard: API 1104		RT Device S/N: 1218		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		یاور کریمی		1143				
Radiography Date: 21/04/1405		RT Technique: ☒ SWSI ☐ DWSI ☐ DWDI		Source Power: 17 ci		Film Type: MX125- PB-10		50μsv		1226		0		رضا عبدلی		1179				
Request No. 11		SWSI ☒ DWSI ☐ DWDI ☐		Source Size: 2-2		Total Film Length: 1,580CM		70μsv		608		0		سید مسلم موسوی		1144				
Page: 1/1		IQI 6 - 12 Fe EN		Exposure Time: 150min		Spoiled Film:		...		...		...		...		...				
Number of locations: 12		Total request (inch diameter/film sheet): 360		Number of radiographic lesions: 9		Total radiographed (inch diameter/film sheet): 270(inch)		Start time: 20:00		End time: 5:00										
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	13	SEC. 3		30	28.8	40*7	ALL	CS	2*4*6*7			BW	11		☒	☐	☐	☐	☐	
2	14	SEC. 3		30	28.8	40*7	ALL	CS	2*4*6*7			BW	11		☒	☐	☐	☐	☐	
3	15	SEC. 3		30	28.8	40*7	ALL	CS	2*4*6*7			BW	11		☒	☐	☐	☐	☐	
4	16	SEC. 3		30	28.8	40*7	ALL	CS	2*4*6*7			BW	11		☒	☐	☐	☐	☐	
5	17	SEC. 3		30	28.8	40*7	ALL	CS	2*4*6*7			BW	11		☒	☐	☐	☐	☐	
6	4 RP-RS	SEC. 3		30	28.8	30*2	1~7 / 90~100	CS	2*4*6*7			BW	10		☒	☐	☐	☐	☐	
7	6 RP	SEC. 4		30	28.8	30*2	72~78/163~165	CS	2*4*6*7			BW	11		☒	☐	☐	☐	☐	
8	7 RP	SEC. 4		30	28.8	30*1	205~207	CS	2*4*6*7			BW	11		☒	☐	☐	☐	☐	
9	11 RP	SEC. 4		30	28.8	30*1	115~125	CS	2*4*6*7			BW	9		☒	☐	☐	☐	☐	
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Number of radiographed welds: 9		Total inch: 270(inch)		Total number of film sheets: 41																
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				
Operator (Level II)				Sub-Contractor (NDT Contractor)				Technical Manager				Owner								
Name: یاور کریمی				Name: سینا حاجی مقصودی								Name:								
Date: 23/04/1405				Date:								Date:								
Sign:				Sign:								Sign:								
Code: J-104-FO-09				Revision: 04				Issue.Date: 1400.11.02				Rev.Date: 1404.07.29								