

		1518		سکاف عسلویه - قرارداد VCS-CON-PL-PO-002 Radiography TEST Report for Pipeline																	
Report No. SEK-12		Reference Standard: API 1104		RT Device S/N: 1218		Density: 2-4		Received Dose(μsv)		Geiger		Dosimeter		Radiographer Name		Personnel Code					
Report Date: 20/04/1405		RT Instruction No. J-104-IN-28		KV:		Sensitivity: 1/2		0μsv		...		0		سید حمید موسوی		1234					
Radiography Date: 19/04/1405		RT Technique: ☒ ☐ ☐		Source Power: 17 ci		Film Type: MX125- PB-10		70μsv		1226		0		رضا عبدلی		1179					
Request No. 8		SWSI ☒ DWSI ☐ DWDI ☐		Source Size: 2-2		Total Film Length: 430CM		70μsv		608		0		سید مسلم موسوی		1144					
Page: 1/1		IQI 6 - 12 Fe EN		Exposure Time: 100min		Spoiled Film:		...		...		...		...		...					
Number of locations: 6		Total request (inch diameter/film sheet): 180		Number of radiographic lesions: 6		Total radiographed (inch diameter/film sheet): 180(inch)		Start time: 20:00		End time: 5:30											
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	Reshoot	Retake	Cut-Out	Remark	
									W1	W2											
1	12A-I	SEC. 3		30	30	40*7	ALL	CS	2*4*6*7			BW	8		☒	☐	☐	☐	☐		
2	5A-I RP	SEC. 3		30	30	30*1	230-0	CS	2*4*6*7			BW	9		☒	☐	☐	☐	☐		
3	6A-I RS	SEC. 3		30	30	30*1	90-95	CS	2*4*6*7			BW	9		☒	☐	☐	☐	☐		
4	10A-I RP	SEC. 3		30	30	30*1	235-240	CS	2*4*6*7			BW	9		☒	☐	☐	☐	☐		
5	18A-O RP	SEC. 1		30	28.8	30*1	220	CS	2*4*6*7			BW	9		☒	☐	☐	☐	☐		
6	19B-O RP	SEC. 2		30	28.8	30*1	0-10	CS	2*4*6*7			BW	9		☒	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
0						*									☐	☐	☐	☐	☐		
Number of radiographed welds: 6		Total inch: 180(inch)		Total number of film sheets: 12																	
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: سید حمید موسوی				به دلیل تداخل کاری با اکیپ رادیوگرافی مستقر در				Name: سینا حاجی مقصودی				Name:									
Date: 20/04/1405				پتروشیمی پارس اجازه کار در ساعت 12 شب				Date:				Date:									
Sign:				صادر گردید				Sign:				Sign:									