1518

سکاف عسلویه -

VCS-CON-PL-PO-002 قرارداد

Radiography TEST Report for Pipeline

Report No.	SEK-23	Reference Standard:	API 1104	RT Device S/N:	243	Density:	2-4	Received Dose(μsv)		Geiger		Dosimeter	Radiographer Name		Personnel Code		
Report Date:	13/05/1405	RT Instruction No.	J-104-IN-28	KV:		Sensitivity:	1/2	0μsv		...		0	سید حمید موسوی		1234		
Radiography Date:	10/05/1405	RT Technique:		Source Power:	80 ci	Film Type:	MX125- PB-10	40μsv		...		0	سعید قرهانی		1160		
Request No.	22	SWSI ☐	DWSI ☑	DWDI ☐	Source Size:	2-2	Total Film Length:	560CM	40μsv		GM10-0008038	0	مصطفی نادری		1124		
Page:	1/1	IQI	6 - 12	Fe	EN	Exposure Time:	310min	Spoiled Film:	...		...	...	...				

Number of locations:	4	Total request (inch diameter/film sheet):	390	Number of radiographic lesions:	2	Total radiographed (inch diameter/film sheet):	60(inch)	Start time:	20:00	End time:	4:00				

Row	Joint No.	Line No.	RT No.	Size (inch)	Thk (mm)	Film Size	Segment	Material	Welder Stamp W1	Welder Stamp W2	Welding Process	Joint Type	Req No.	Weld Defect	Accept.	Repair	Reshoot	Reduce	Cut-Out	Remark
1	6RT	OUTPUT-B/2		30	28.88	40*7	ALL	CS	2*4*6*7			BW	22		☑	☐	☐	☐	☐	
2	7RT	OUTPUT-A/1		30	28.88	40*7	ALL	CS	2*4*6*7			BW	22		☑	☐	☐	☐	☐	
3						*									☐	☐	☐	☐	☐	
4						*									☐	☐	☐	☐	☐	
5						*									☐	☐	☐	☐	☐	
6						*									☐	☐	☐	☐	☐	
7						*									☐	☐	☐	☐	☐	
8						*									☐	☐	☐	☐	☐	
9						*									☐	☐	☐	☐	☐	
10						*									☐	☐	☐	☐	☐	
11						*									☐	☐	☐	☐	☐	
12						*									☐	☐	☐	☐	☐	
13						*									☐	☐	☐	☐	☐	
14						*									☐	☐	☐	☐	☐	
15						*									☐	☐	☐	☐	☐	
16						*									☐	☐	☐	☐	☐	
17						*									☐	☐	☐	☐	☐	
18						*									☐	☐	☐	☐	☐	
19						*									☐	☐	☐	☐	☐	
20						*									☐	☐	☐	☐	☐	

Number of radiographed welds: 2 | Total inch: 60(inch) | Total number of film sheets: 14

Legend: **P:** Prosity | **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:** Mis Alignment | **IC:** Internal Concavity | **FM:** Film Mark

Sub-Contractor (NDT Contractor)			Owner
Operator (Level II)		**Technical Manager**	
Name: سید حمید موسوی	به دلیل تداخل کاری با پتروشیمی پارس اجازه گذر برای 2 سرجوش دیگر صادر نشد	Name: سینا حاجی مقصودی	Name:
Date: 13/05/1405		Date:	Date:
Sign:		Sign:	Sign: