joosh zmaye jey NDT

1518

سکاف عسلویه -

قرارداد VCS-CON-PL-PO-002

Radiography TEST Report for Pipeline

Report No.	SEK-43	Reference Standard:	ASME B 31.3	RT Device S/N:	243+13060	Density:	2-4	Received Dose(µsv)	Geiger	Dosimeter	Radiographer Name	Personnel Code
Report Date:	10/07/1405	RT Instruction No.	J-104-IN-33	KV:		Sensitivity:	1/2	0µsv	…	0	سید حمید موسوی	1234
Radiography Date:	26/06/1405	RT Technique:		Source Power:	74 ci	Film Type:	MX125- PB-10	70µsv	528	0	امید برآهونی	1105
Request No.	40	SWSI ☐ DWSI ☑ DWDI ☐		Source Size:	2-2	Total Film Length:	295CM	60µsv	1190	0	رضا غلامی	1108
Page:	1/1	IQI	6 - 12 Fe EN	Exposure Time:	240min	Spoiled Film:	15CM	…	…	…	…	

Number of locations:	7	Total request (inch diameter/film sheet):	168	Number of radiographic lesions:	1	Total radiographed (inch diameter/film sheet):	30(inch)	Start time:	23:00	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	Retake	Cut-Out	Remark
1	24	INPUT-A/3		30	30	40*7	ALL	CS	2*4*6*7			BW	40		☑	☐	☐	☐	☐	
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Number of radiographed welds: 1	Total inch: 30(inch)	Total number of film sheets: 7		

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:** MisAlignment **IC:** Internal Concavity **FM:** Film Mark

Sub-Contractor (NDT Contractor)

Operator (Level II)	Technical Manager	Owner
Name: سید حمید موسوی	Name: سینا حاجی مقصودی	Name:
Date: 10/07/1405	Date:	Date:
Sign:	Sign:	Sign:

به دلیل تداخل کاری با اکیپ پرتونگاری پتروشیمی فارس پرتونگاری با تاخیر شروع شد

Code: J-104-FO-09 **Revision:** 04 **Issue.Date:** 1400.11.02 **Rev.Date:** 1404.07.29