joosh maye jey NDT

1768

جهاد نصر کرمان

Radiography TEST Report for Piping

Report No.	JNS- 16	Reference Standard:	API 1104	RT Device S/N:	12875	Density:	2-4	Received Dose(µsv)	Geiger	Dosimeter	Radiographer Name	Personnel Code
Report Date:	10/06/1405	RT Instruction No.	J-104-IN-28	KV:		Sensitivity:	1/2		…	0	یاور کریمی	1143
Radiography Date:	07/06/1405	RT Technique:		Source Power:	30 ci	Film Type:	MX125- PB-10	0µsv	1219	0	احد رئیسی	1216
Request No.	0	SWSI ☑ DWSI ☐	DWDI ☐	Source Size:	2-2	Total Film Length:	2,340CM	0µsv	528	0	محمد دیماد	1147
Page:	1/1	IQI	6 - 12 Fe DIN	Exposure Time:		Spoiled Film:			…	…	…	

Number of locations:	27	Total request (inch diameter/film sheet):	620	Number of radiographic lesions:	6	Total radiographed (inch diameter/film sheet):	336(inch)	Start time:	2:00	End time:	7:30

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	1B RT	STR		56	31.8	460*1			Y.J*H.M						☑	☐	☐	☐	☐	
2	6 RP	STR		56	31.8	40*1			H.S						☑	☐	☐	☐	☐	
3	10	STR		56	31.8	460*1			H.S*A.S						☑	☐	☐	☐	☐	
4	11	STR		56	31.8	460*1			B.N*M.F						☑	☐	☐	☐	☐	
5	12	STR		56	31.8	460*1			B.N*M.F						☑	☐	☐	☐	☐	
6	13	STR		56	31.8	460*1			B.N*M.F						☑	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
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Number of radiographed welds:	6	Total inch:	336(inch)	Total number of film sheets:	6

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)		Owner
Operator (Level II)	**Technical Manager**	
Name: یاور کریمی	Name: سینا حاجی مقصودی	Name:
Date: 10/06/1405	Date:	Date:
Sign:	Sign:	Sign:

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