joosh maye jey NDT

1675

شرکت نواندیشان فرا ساحل لیان

Radiography TEST Report for Piping

Report No.	LI-UG-030	**Reference Standard:**	ASME B 31.3	**RT Device S/N:**	275	**Density:**	2-4	**Received Dose(µsv)**	**Geiger**	**Dosimeter**	**Radiographer Name**	**Personnel Code**
Report Date:	03/07/1405	**RT Instruction No.**	J-104-IN-33	**KV:**		**Sensitivity:**	1/2		…	0	رضا خادم پیر	1111
Radiography Date:	22/06/1405	**RT Technique:**		**Source Power:**	53 ci	**Film Type:**	MX125- PB-10	80µsv	PC-527	0	احمد عیباوی فر	1229
Request No.	LI-RQ-074	SWSI ☐ DWSI ☑ DWDI ☐		**Source Size:**	2-2	**Total Film Length:**	540CM	80µsv	PC-531	0	محمد امین تونی	1244
Page:	1/1	**IQI**	10 - 16 Fe EN	**Exposure Time:**	25min	**Spoiled Film:**			…	…	…	

Number of locations:	10	**Total request (inch diameter/film sheet):**	44	**Number of radiographic lesions:**	10	**Total radiographed (inch diameter/film sheet):**	44(inch)	**Start time:**	20:00	**End time:**	23:00

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	021A	4-PMC-23-138-B24U-N	RT-0813	4	6.02	18*3		CS	W-096				LI-RQ-07		☑	☐	☐	☐	☐	
2	021B	4-PMC-23-138-B24U-N	RT-0814	4	6.02	18*3		CS	W-124				LI-RQ-07		☑	☐	☐	☐	☐	
3	006	2-PA-25-005-B24U-N	RT-0809	2	3.91	15*2		CS	W-096				LI-RQ-07		☑	☐	☐	☐	☐	
4	007	2-PA-25-005-B24U-N	RT-0810	2	3.91	15*2		CS	W-096				LI-RQ-07		☑	☐	☐	☐	☐	
5	008	2-PA-25-005-B24U-N	RT-0811	2	3.91	15*2		CS	W-124				LI-RQ-07		☑	☐	☐	☐	☐	
6	009	2-PA-25-005-B24U-N	RT-0812	2	3.91	15*2		CS	W-124				LI-RQ-07		☑	☐	☐	☐	☐	
7	005RWE	10-BD-22-207-B24U-N	RT-0077RW	10	6.35	35*3		CS	W-096				LI-RQ-07		☑	☐	☐	☐	☐	
8	005RWE	10-BD-22-208-B24U-N	RT-0105RW	10	6.35	35*3		CS	W-096				LI-RQ-07		☑	☐	☐	☐	☐	
9	040ACON	18-FW-90-023-B24U-N	RT-0807	6	7.11	24*3		CS	W-096				LI-RQ-07		☑	☐	☐	☐	☐	
10	009	2-FW-90-061-B24U-N	RT-0806	2	3.91	15*2		CS	W-096				LI-RQ-07		☑	☐	☐	☐	☐	
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Number of radiographed welds:	10	**Total inch:**	44(inch)
Total number of film sheets:	25		

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: رضا خادم پیر	Name: سینا حاجی مقصودی	Name:
Date: 03/07/1405	Date:	Date:
Sign:	Sign:	Sign:

مینیمم شارژ تعلق میگیرد