

		1644	سينا صنعت احمدپور Radiography TEST Report for Piping																	
Report No. KSM-ASU-956	Reference Standard: ASME B 31.3	RT Device SN: 212	Density: 2-4	Received Dose(µsv)		Geiger	Dosimeter	Radiographer Name	Personnel Code											
Report Date: 30/04/1405	RT Instruction No. J-104-IN-33	KV: 43 ci	Sensitivity: 1/2	135µsv		PC-527	0	رضا خادم پور	1111											
Radiography Date: 28/04/1405	RT Technique: DWSI ☐ DWDI ☐	Source Power: 2 mm	Film Type: MX125-FB-10	65µsv		1228	0	احمد عیسیٰ قر	1229											
Request No. SSA-RQ-530	IQI 10-16 Fe EN	Source Size: 165min	Total film Length: 1,497CM	Spilled Film:		---	---	مصطفیٰ اکر	1240											
Number of locations: 17	Total request (inch diameter/film sheet): 132		Number of radiographic lesions: 17	Total radiographed (inch diameter/film sheet): 132(inch)		Start time: 20:30	End time: 1:00													
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	Rebore	Reack	Cut Out	Remark
1	43-1	DSW-22-04-003	UTA-140	24	6.35	40*6		SS	GWC-05	GWC-29			SSA-RQ-5		☒	☐	☐	☐	☐	
2	20	FW-45-1-012	UTU-279	10	9.27	35*3		CS	GWC-42				SSA-RQ-5		☒	☐	☐	☐	☐	
3	22	GO-700101	ASU-1958	14	12.7	24*6		SS	GWC-47				SSA-RQ-5		☒	☐	☐	☐	☐	
4	11	WL-700305	ASU-1957	6	3.4	24*3		SS	GWC-47				SSA-RQ-5		☒	☐	☐	☐	☐	
5	11	GO-70-30034	CB-6951	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
6	12	GO-70-30034	CB-6952	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
7	14	GO-70-30034	CB-6953	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
8	16	GO-70-30034	CB-6958	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
9	2	GO-70-30034	CB-6954	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
10	20	GO-70-30034	CB-6959	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
11	21	GO-70-30034	CB-6960	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
12	23	GO-70-30034	CB-6961	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
13	25	GO-70-30034	CB-6962	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
14	29	GO-70-30034	CB-6963	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
15	3	GO-70-30034	CB-6955	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
16	5	GO-70-30034	CB-6956	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
17	7	GO-70-30034	CB-6957	6	8	24*3		AL	GWC-16				SSA-RQ-5		☒	☐	☐	☐	☐	
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Number of radiographed welds: 17				Total inch: 132(inch)		Total number of film sheets: 57														
Legend: P: Proximity		C: 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		FME: Film Mark						
Sub-Contractor (NDT Contractor)				Operator (Level II)				Technical Manager				Owner								
Name: رضا خادم پور				Name: سينا حاجي مقصودي								Name:								
Date: 30/04/1405				Date:								Date:								
Sign:				Sign:								Sign:								

Code: J-104-FO-09

Revision: 04

Issue Date: 1400.11.02

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