joosh maye jey NDT

1661

مشعل پویا اصفهان- قرارداد 1011-03-پ-م پ ا

Radiography TEST Report for Tank / Vessel

Report No.	MP-0105	**Reference Standard:**	ASME Sec VIII	**RT Device S/N:**	15064	**Density:**	2-4	**Received Dose(µsv)**	**Geiger**	**Dosimeter**	**Radiographer Name**	**Personnel Code**
Report Date:	29/02/1405	**RT Instruction No.**	J-104-IN-16	**KV:**		**Sensitivity:**	1/2	0µsv	…	0	رشید ناصری پیدنی	1000
Radiography Date:	28/02/1405	**RT Technique:**		**Source Power:**	14 ci	**Film Type:**	MX125- PB-10	100µsv	PC 532	0	یاور کریمی	1143
Request No.	13 AP	SWSI ☑	DWSI ☐	**Source Size:**	2-2	**Total Film Length:**	665CM	100µsv	PN11302002	0	جمشید ناصری	1133
Page:	1/1	**IQI**	10 - 16 Fe ISO	**Exposure Time:**	500min	**Spoiled Film:**		…	…	…	…	

DWDI ☐

Number of locations:	2	**Total request (inch diameter/film sheet):**	665	**Number of radiographic lesions:**	2	**Total radiographed (inch diameter/film sheet):**	665CM	**Start time:**	12:00	**End time:**	1:00

Row	Joint No.	Line No.	RT No.	Plate (cm)	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	LWL1-AP	RHU/MPE/EORC/V74310	26 AP	35	13	35*8		SA516	KOR				13 AP		☑	☐	☐	☐	☐	
2	LWL2-AP	RHU/MPE/EORC/V74310	27 AP	35	13	35*11		SA516	KOR				13 AP		☑	☐	☐	☐	☐	
0						*									☐	☐	☐	☐	☐	
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Number of radiographed welds:	2	**Total inch:**	665CM	**Total number of film sheets:** 19

Legend:
P: Prosity **C:** Crack **CP:** Cluster porosity **CC:** Crater Crack **LOP, IP:** Lack Of Penetration, Inadequate Penetration **LOF, IF:** Lack Of Fusion, Incomplete Fusion **UC:** UnderCut **BT:** Burn Through **SI:** Slag Inclusion **CL:** Cold Lap **HB:** Hollow Bead **MA:** MisAlignment **EP:** Excess Penetration **IC:** Internal Concavity **WH:** Worm Hole **FM:** Film Mark

Sub-Contractor (NDT Contractor)		Owner
Operator (Level II)	**Technical Manager**	
Name: رشید ناصری پیدنی	Name: سینا حاجی مقصودی	Name:
Date: 29/02/1405	Date:	Date:
Sign:	Sign:	Sign: