

IRPC Public Company Limited (MRI) Division

PRESSURE RELIEF VALVE TESTING FIELD INSPECTION CERTIFICATE

Plant :	C32S(SRU)

Report No.: MRI-SV-LAW-130096

W/O No.: 20595155

Test Place : TNK Requester : MSSW

Summary Result:

Total Quantity	1	SET
Acceptable	1	SET
Un-Acceptable	0	SFT

Acceptance Criteria for Differiantial Pressure

(per ASME Section Section-VIII)

Pressure R	ange	Pressure Range							
Psi	Bar	Psi	Bar						
0-70	0-4.82	+/-2	+/-0.13						
71-300	4.83-20.68	+/-3%							

Acceptance Criteria for Differential Pressure (per ASME Section-I PG 72.2)

Pressure F	Range	Accept Allowance			
Psi	Bar	Psi	Bar		
0-70	0-4.82	+/-2	+/-0.13		
71-300	4.83-20.68	+/-3%			
301-1000	20.69-68.96	+/-10	+/-0.68		
>1001	>68.97	+/-1%			

Issued By :	Reviewed By :	Approved By :			
()	()	()			
Date://	Date://	Date:/			

IRPC Public Company Limited (MRI) Division

PRESSURE RELIEF VALVE TESTING FIELD INSPECTION CERTIFICATE

10329000F-024 No.: MRI-SV-LAW-130096 Plant :C32S(SRU) Page : 1/1 Date: 27/01/2014

								Initial Test		Final Test			
Item	Tag No.	Serial No.	For Line/Equipment No.	Set Pressure	Cold Diff Pressure	Test Date	Test Meduim	Pop Pressure	Leak	Pop Pressure	Leak	Result	Remark
1	PSV182803	'15287-013*	'18E023	1.37 Bar(g)		27/09/2013	Nitro	0.94 Bar(g)	passing	1.41 Bar(g)	9 Bubble/Min	pass	