



IRPC Public Company Limited (MRI) Division

PRESSURE RELIEF VALVE TESTING  
FIELD INSPECTION CERTIFICATE

Plant : TFPP(TF1)  
Report No. : MINS-IR-50069027  
W/O No. : 70011895  
Test Place : N/A  
Requester : K.SAYCHON TF1  
Summary Result :

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

Acceptance Criteria for Differential Pressure

(per ASME Section-I PG 72.2)

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

Issued By : \_\_\_\_\_

(\_\_\_\_\_)

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Reviewed By : \_\_\_\_\_

(\_\_\_\_\_)

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Approved By : \_\_\_\_\_

(\_\_\_\_\_)

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

IRPC Public Company Limited (MAS) Division	PRESSURE RELIEF VALVE TESTING FIELD INSPECTION CERTIFICATE	Plant :TFPP(TF1)	No.: MINS-IR-50069027
		Page : 1/1	Date : 18/09/2013

Item	Tag No.	Serial No.	For Line/Equipment No.	Set Pressure	Cold Diff Pressure	Test Date	Test Meduim	Initial Test		Final Test		Result	Remark
								Pop Pressure	Leak	Pop Pressure	Leak		
1	14EV101	'163K24	TANK 14T006	100 mmAq		07/08/2009	N2	*0 mmH2O	Passing Bubble/Min	100 N/A	0 Bubble/Min	pass	Pressure side OD,580 mm,ID 430, THK 0.07mm seat material taconic.