

REPORT OF INSPECTION MOTORIZED OF VALVE

Certificate No. : 0869-24-HI-CAL-10J

Customer Information

Company Name PT. Bhumi Jati Power
Address PLTU Tanjung Jati B Unit 5&6 Tubanan, Kembang, Jepara - Jawa Tengah
Contract No. C-BJP-24-0014-OTH

Instrument Information

| | | | |
|------------------------|----------------------|-----------------|------------|
| KKS No. | 60LAB06AA215 | Power Supply | 380 VAC |
| Instrument Description | T-BFP B OUTLET VALVE | Stroke | 500 mm |
| Manufacture | ROTORK | Inspection Date | 11-05-2024 |
| Model | 1Q90F25B3 | | |
| Serial Number | JZ51830101 | | |
| Instrument Location | TURBINE 2ND FLOOR | | |

Environment Condition

Temperature 31.1 °C
Humidity 39 % RH

Traveling Time

Open to Close 121.15 s
Close to Open 125.05 s

Stroke Result

| Command | Local | Stroke | DCS FB |
|---------|-------|--------|--------|
| [%] | [%] | [mm] | [%] |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| Command | Feedback | | | |
|---------|----------|-------|------|-------|
| | Local | | DCS | |
| | Open | Close | Open | Close |
| Close | - | OK | - | OK |
| Open | OK | - | OK | - |

Visual Inspection

| | | | | | | | | | |
|---------------------|-------------------------------------|----|--------------------------|--------|-------------------|-------------------------------------|----|--------------------------|--------|
| Leak Check | <input checked="" type="checkbox"/> | OK | <input type="checkbox"/> | Not OK | Tightness Check | <input checked="" type="checkbox"/> | OK | <input type="checkbox"/> | Not OK |
| Corrosion Condition | <input checked="" type="checkbox"/> | OK | <input type="checkbox"/> | Not OK | Accessories Check | <input checked="" type="checkbox"/> | OK | <input type="checkbox"/> | Not OK |
| Gearbox Condition | <input checked="" type="checkbox"/> | OK | <input type="checkbox"/> | Not OK | | | | | |

Remark

Open - Close : 500 mm

Test Equipment

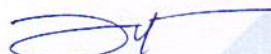
| Description | Serial Number | Certificate Number | Calibration Date |
|------------------------------|---------------|--------------------|------------------|
| Digital Multimeter Fluke 87V | 16230349 | S. 22 008 274 | 08-07-2022 |
| STOPWATCH CASIO | J011Q03 | S. 23 004 599 | 27-03-2023 |

Inspection Method

0007/SOP_BJS/2023
Procedure of Inspection Pneumatic and MOV

This certificate comprise of 1 page
Date of issue, 12-05-2024

Customer Signature,



Ayrton Humardani Putradhi

HERVITAMA
Approved Signatory,



M. Taufiq Nur Fitriyan
INDONESIA

Calibrated by,



Suryo Wicaksono

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

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