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|---|----------------------|---------------------------|-------------------------------|--------------------|-----------------|--|
|  | | CALIBRATION REPORT | | | | |
| PRESSURE TRANSMITTER | | | | | | |
| Doc no | INST-CAL-1920 | INST RANGE | 0-100 KG/CM ² | CAL DATE | 10/6/2021 | |
| Tag no | 001-PT-200 | CAL RANGE | 0-70 KG/CM ² | DUE DATE | 15-12-2021 | |
| P&ID no | 3563-IN-354-1 | MODEL/MAKE | 266HSH/ABB | REV NO | 1 | |
| Service | DRUM PRESSURE | SERIAL NO | F342552 | | | |
| Diagram no | 453-5Z-98-76/67 | ACCURACY | +/- 0.5 KG/CM ² | | | |
| MASTER EQUIPMENT DETAIL | | | | | | |
| S.NO | NAME | MAKE | RANGE | CAL DATE | DUE DATE | |
| 1 | PRESSURE CALIBRATOR | DRUCK | -1 to 2000 kg/cm ² | 13/11/2020 | 13/11/2021 | |
| 2 | | | | | | |
| 3 | | | | | | |
| CALIBRATION TEST | | | | | | |
| Input % | Setpoint | Raising Reading | falling Reading | DCS Reading | Remarks | |
| 0 | 0 | 0 | 0 | 0 | | |
| 25 | 17.5 | 17.4 | 17.4 | 17.6 | | |
| 50 | 35 | 34.8 | 34.8 | 35.1 | | |
| 75 | 52.5 | 52.3 | 52.3 | 52.4 | | |
| 100 | 70 | 69.9 | 69.9 | 70 | | |
| ERROR | | | | | | |
| | | | | | | |
| ALARM / TRIP | | | | | | |
| S.NO | ALARM | SETPOINT | DCS INDICATION | ANNUNCIATOR | REMARKS | |
| 1 | L | 54 | OK | OK | | |
| 2 | LL | 51 | OK | OK | | |
| 3 | H | 64 | | OK | ASSIGN | |
| 4 | HH | 69 | OK | OK | | |
| | | | | | | |
| | CALIBRATED BY | VERIFIED BY | APPROVED BY | REMARKS | | |
| NAME | | | | | | |
| DESIGN | | | | | | |
| DEPART | | | | | | |
| SIGN | | | | | | |
| DATE | | | | | | |
| | | | | | | |