Commissioning <7bar District and I&C regulators

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Below 7bar PRI Commissioning/Modification Sheets** | | | | | | | SGN Logo Landscape RGB | | | | |
| **Reason for Visit**  *Please tick where required* | New site | **□** | Total site replacement | | **□** | Partial Rebuild | | **□** | Site Removal | | **□** |
| **Pressure Systems Ref:** |  | | | **Commissioning/Visit Date:** | | | | | |  | |

|  |  |  |  |
| --- | --- | --- | --- |
| Site Name |  | *Complete grey boxes only if data is available* | |
| Address |  | MAXIMO ref: |  |
| Town |  | If replacement, old site ref: |  |
| County |  | Work Order No: |  |
| Postcode |  | FLM |  |
|  | | Wk Grp |  |
| Eastings |  |
| Northings |  |

*Please tick the appropriate boxes (only one in each section)*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1.Gov Type** | | **2.Stream Configuration** | | **3.Inlet Pressure** | | **4.Outlet Pressure** | | **5.No. of Streams** | | **6.Identical Streams** | | | |
| Dist | **□** | Act/Slam | **□** | IP | **□** | IP | **□** | 1 | **□** | Yes | | **□** | |
| I&C | **□** | Mon/Act | **□** | MP | **□** | MP | **□** | 2 | **□** | No\* | | **□** | |
|  | | Mon/Act/Slam | **□** |  | | LP | **□** | 3 | **□** | **1** | **2** | | **3** |
| Other (specify) | **□** |  | | | | | | \*If No, complete sheet for each stream. This sheet applies to the above. | | | |
|  |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **7.Underground Module** | | **8.Clock Control** | | **9.Relief Type** | | **10.Bypass Points** | | **11.Supply Criticality** | | **12.Asset Owner** | |
| Yes | **□** | Yes | **□** | None | **□** | Yes | **□** | Single Feed | **□** | SGN | **□** |
| No | **□** | No | **□** | Internal | **□** | No | **□** | Partial Back fed | **□** | NGM | **□** |
|  | | | | Remote | **□** |  | | Fully Back Fed | **□** |  | |
| Stream | **□** |  | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **13. Auxiliary Control** | | **14.Housing** | | **15.Pressure Recorder/Telephone Line** | | **16.Profiler Type** | |
| None(direct) | **□** | Pit | **□** | Chart | **□** | Autogas | **□** |
| Inspirator | **□** | Kiosk | **□** | Logger | **□** | Intelect | **□** |
| Restrictor (n/v) | **□** | Meter/wallbox | **□** | Logger & Comms | **□** |  | |
| Inspirator/Restrictor | **□** | None | **□** | Profiler | **□** |
| Power Pilot | **□** | Other(specify) | **□** | Profiler & Comms | **□** |
|  | |  | | Telemetry | **□** |
|  | | | | Closed Loop | **□** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **17. Profiler Range** | | **18.Outlet Pressure** | | **19.Design Capacity** | |
| Inlet (bar) |  | mbar/bar |  | m3/hr |  |
| Outlet (mbar) |  |  | | At min inlet pressure (mb) |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Authorisation | | | | |
|  | Name (PRINT) | Pay No. | Date | Signature |
| Employee |  |  |  |  |
| *NOM/NO: to sign to confirm that this is correctly filled in* | | | | |
| Authorising  NOM/NO |  |  |  |  |

**Attached Equipment**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Equipment name code** | | **Class** | **Manufacturer** | **Model/**  **type** | **Size** | **Serial No.** | **Orifice Size** | **Spring Range** |
| Inlet fire valve | IFV | VA |  |  |  |  |  |  |
| Inlet stream valve | IV | VA |  |  |  |  |  |  |
| Filter | FI | FF |  |  |  |  |  |  |
| Slamshut | SS | VA |  |  |  |  |  |  |
| Monitor regulator | MR | RR |  |  |  |  |  |  |
| Active regulator | AR | RR |  |  |  |  |  |  |
| Creep relief valve | RV | RR |  |  |  |  |  |  |
| Non return valve | NR | VA |  |  |  |  |  |  |
| Outlet strm valve | OV | VA |  |  |  |  |  |  |
| Outlet fire valve | OFV | VA |  |  |  |  |  |  |
| Time controlled mod | CL | CLO |  |  |  |  |  |  |
| Recording device | DA | REC |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Auxiliary rail** | | | | | **Manufacturer** | **Model/**  **Type** | **Size** | **Serial No.** | **Orifice Size** | **Spring Range** |
| J Governor | Active | **□** | Both | **□** |  |  |  |  |  |  |
| J Relief | Active | **□** | Both | **□** |  |  |  |  |  |  |
| K1 Pilot | Active | **□** | Both | **□** |  |  |  |  |  |  |
| K2 Pilot | Active | **□** | Both | **□** |  |  |  |  |  |  |
| K3 Pilot | Active | **□** | Both | **□** |  |  |  |  |  |  |
| Auxiliary Filter | Active | **□** | Both | **□** |  |  |  |  |  |  |
| Profiler Profile Pilot | | | | |  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Modem Details** | **Manufacturer** | **Model** |  | | |
| Modem |  |  |
| **Recorder Details** | **Inlet** | **Outlet** | **Dual** | **Drive Type** | **Drive Manufacturer** |
| Chart |  |  |  |  |  |

|  |
| --- |
| Comments/Location: |

***Rest of this side for support use only:***

*RCM Review Data Summary*

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Governor** | **Configuration** | | | | **Housing** | | **Recorder** | **Control** | **Slamshut** |
|  |  |  |  |  |  | |  |  |  |
| **RCM Station Code:** | | | | | | **Model Review File Name:** | | | |

*Maximo Maintenance Data (Last Scheduled date = commissioned date)*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **MST** | **Work Group** | **Std Job** | **Frequency** |
| Task 1 |  |  |  |  |
| Task 2 |  |  |  |  |
| Task 3 |  |  |  |  |
| Task 4 |  |  |  |  |
| Task 5 |  |  |  |  |
| Task 6 |  |  |  |  |
| Task 7 |  |  |  |  |
| Task 8 |  |  |  |  |