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| OVERPRESSURE BY SYSTEM DESIGN APPROVAL | | | FORM PS-2 |
| GENERAL | | | |
| Pressure System Number: | | | |
| Pressure System Name: | | | |
| Design Authority: | | | |
| OVERPRESSURE BY SYSTEM DESIGN REPORT CONTAINS: (check if complete) | | | |
|  | Reason for using overprotection by design | | |
|  | Detailed failure analysis by multidisciplinary team | | |
|  | Detailed analysis to determine maximum credible pressure | | |
|  | Requirements for periodic inspections and testing of controls, procedures and instrumentation | | |
| APPROVAL: | | | |
| Comments: | | | |
| Pressure Systems Committee Chair signature:  (Not required for ASME B31.3 Category D Service Piping, ASME B31.5 Piping, ASME B31.9 Piping) | | Date: | |
| Design Authority signature: | | Date: | |