

This form lists all places where maximum allowable operating pressures (MAOP) may be recorded. To record an MAOP revision, ensure all of these records are updated with the new MAOP. Consider the following:

Transmission (over 60 psig systems)

- MAOP binder – MAOP revision form TD-4125P-04-F01 approved, copy in job folder and MAOP Binder.
- Job File in records – MAOP documented correctly on estimate and job story.
 - Construction drawing as-builts indicate work was done properly.
 - STPR(s) and test charts.
 - Uprate procedure.
- Drawing 086868, “MAOP of Lines Operating at or Over 20% SMYS” (for greater than 20% SMYS facilities).
- GIS pipe segments.
- Regulator data sheets.
- Regulator station records.
- Regulator station maintenance records (PLM, FM, SAP).
- Valve maintenance records.
- Station diagrams (transmission and regulation).
- Operating maps.
- Operating diagrams.
- Operation and maintenance instructions.
- Drawing 183018, “Overpressure Protection Device Settings.”
- TD-4125P-04-F01, “Approval to Revise MAOP Transmission and Gathering Lines,” approval – OPD setpoint revision.
- CPUC notification made, if applicable.
- Test equipment serial number, certification.
- Physical regulator/monitor setpoints.
- Relief valve calculations if any reliefs affected (Utility Standard TD-4433S, “Gas Pressure Relief Devices - Responsibility for Annual Inspection and Verification of Capacity”).
- SCADA alarms.
- GSO operations changes.
- Planning models transmission.
- Planning models distribution.
- Base assessment plans (BAP and/or assessment plan (AP)).
- Integrity management plans.

Distribution (60 psig and Below Systems)

- Form A.1. TD-4125P-01-F01
- Form C.1. TD-4125P-01-F03
- MAOP binder (division).
- Job file in records if associated with a project.
- Regulator data sheets.
- Planning models (distribution).
- FM.
- SAP.
- Gas emergency plans.