

Attachment 1 Pipeline Safety Requirements

1. The line must pass a shut-in test.
2. The line must pass a pressure test at a minimum of 1.5x the operating pressure
3. The line must be locatable.
4. The line must pass a leak survey.
5. The line must be constructed of compliant materials.
 - a. If steel – the line must be joined using methods approved at the time of installation, and be cathodically protected.
 - b. If plastic – the line must be fused and constructed with acceptable plastic material and risers.
6. If the farm tap and fuel line is not located entirely on the customer's property, customer must provide an easement or letter of agreement from the property owner for any non-customer owned property the line runs across.
7. If the line serves multiple end use points utilized by different entities, the system would be a master meter scenario and the PUC should be contacted since the PUC has jurisdiction over master meter operators.
8. The line must not have a regulator vented inside the customer's premise; the regulator must either be located on the exterior of the customer's home, or it must be vented to the outside.
9. Customer must demonstrate that no non-compliant conditions are present with respect to appliances or internal piping.
10. If a service line is replaced, customer must install an excess flow valve or shut off valve per 192 code.
11. If a service line runs across public right-of-way, the service must be registered with SD 811 and marked with pipeline markers.
12. Regulators must be verified to have adequate overpressure protection.
13. Valves must be verified to 100% shut off.
14. Service line must meet the applicable fuel gas code for the date of installation.