



115 W 3rd St., Pecos, TX 79772 432 445-2421

Address of Inspection must be posted and visible from street.

Residential Gas Inspection Checklist

Yard Line

- Must call 811 Dig test prior to digging
- 18" minimum depth
- 1" Yellow Poly Pipe (plastic)
- 1" Black metal Pipe (all black pipe must be wrapped if in contact with ground)
- 12 gauge tracer wire or locator tape in trench (poly line only)
- All gas lines shall be pressure tested to 20 PSI and hold 20# PSI for at least 20 minutes.
- No appliance flex line shall pass through any walls or doorways.
- All structures must be equipped with one shut off valve outside near the structure that shuts off all gas going into structure.
- Cannot install gas line under concrete
- PVC is not an approved product for gas distribution
- All unused Shut off valves must be capped off.
- All underground yard lines shall have at least a 30" metal horizontal pipe on either end near the risers.
- All appliances must be equipped with a shut off valve.
- All mobile home gas lines shall be attached to the mobile home with flex line.
- No poly pipe shall be placed under any structure or under any concrete

Gas Water Heater

- Double wall vent with one inch clearance (wood)
- T and P Valve Drains are a ¾" line (Cannot reduce) and shall terminate outside if possible or approximately 2" from the floor. No PVC.
- Drain pan
- Cold water shutoff
- Fresh Air vents on Water Heater closet door (5" x 10" min.) located 12" down from top of door and 12" above bottom of door.
- No gas water heater may be placed in a confined space without being properly vented for combustion air.
- Vents must extend at least 18" above roof of structure.
- Placement Must be 18" above ground in garage
- All gas water heaters placed outside shall be protected from the weather.