

TITLE: LEAK — GAS OR OIL

VERSION: V3.0

DATE PUBLISHED: 08/11/23

DEFINITION: A fuel or gas leak refers to an unintended leak of natural gas or another gaseous product from a pipeline or other containment into any area where the gas or fuel should not be present. Gas leaks can be hazardous to health and the environment.

PURPOSE: None

COMMON COMPONENTS: Gas; Liquid; Pipe; Cap; Valve

LOCATION: Unit Near fuel-burning appliance, piping that supplies fuel-burning appliance
 Inside Near fuel-burning appliance, piping that supplies fuel-burning appliance
 Outside Near fuel-burning appliance, piping that supplies fuel-burning appliance

MORE INFORMATION: None

DEFICIENCY 1: Natural gas, propane, or oil leak.

LOCATION: Unit Inside Outside

DEFICIENCY I — UNIT: NATURAL GAS, PROPANE, OR OIL LEAK.

DEFICIENCY CRITERIA: There is evidence of a gas, propane, or oil leak.
OR
There is an uncapped gas or fuel supply line.

HEALTH AND SAFETY DETERMINATION: Life-Threatening The Life-Threatening category includes deficiencies that, if evident in the home or on the property, present a high risk of death to resident.

CORRECTION TIMEFRAME: 24 hours

HCV PASS / FAIL: Fail

HCV CORRECTION TIMEFRAME: 24 hours

INSPECTION PROCESS:

OBSERVATION: - Look around the furnace, heating oil storage tanks, water heater, boiler, and other fuel-burning mechanical equipment and appliances for drips, puddles, or any visual signs of a leak.
- Listen for any audible signs of a leak, such as hissing or whistling sounds.
- Smell for any odors that may indicate a leak, such as the smell of sulfur (due to additives such as Mercaptan).
- Visually inspect for an uncapped gas or fuel supply line.

REQUEST FOR HELP: - None

ACTION: - If evidence is found, immediately notify the POA or property inspection escort.

MORE INFORMATION: - None

DEFICIENCY I — INSIDE: NATURAL GAS, PROPANE, OR OIL LEAK.

DEFICIENCY CRITERIA: There is evidence of a gas, propane, or oil leak.
OR
There is an uncapped gas or fuel supply line.

HEALTH AND SAFETY DETERMINATION: Life-Threatening The Life-Threatening category includes deficiencies that, if evident in the home or on the property, present a high risk of death to resident.

CORRECTION TIMEFRAME: 24 hours

HCV PASS / FAIL: Fail

HCV CORRECTION TIMEFRAME: 24 hours

INSPECTION PROCESS:

OBSERVATION:

- Look around the furnace, heating oil storage tanks, water heater, boiler, and other fuel-burning mechanical equipment and appliances for drips, puddles, or any visual signs of a leak.
- Listen for any audible signs of a leak, such as hissing or whistling sounds.
- Smell for any odors that may indicate a leak, such as the smell of sulfur (due to additives such as Mercaptan).
- Visually inspect for an uncapped gas or fuel supply line.

REQUEST FOR HELP: - None

ACTION: - If evidence is found, immediately notify the POA or property inspection escort.

MORE INFORMATION: - None

DEFICIENCY I — OUTSIDE: NATURAL GAS, PROPANE, OR OIL LEAK.

DEFICIENCY CRITERIA: There is evidence of a gas, propane, or oil leak.
OR
There is an uncapped gas or fuel supply line.

HEALTH AND SAFETY DETERMINATION: Life-Threatening The Life-Threatening category includes deficiencies that, if evident in the home or on the property, present a high risk of death to resident.

CORRECTION TIMEFRAME: 24 hours

HCV PASS / FAIL: Fail

HCV CORRECTION TIMEFRAME: 24 hours

INSPECTION PROCESS:

OBSERVATION:

- Look around the furnace, heating oil storage tanks, water heater, boiler, and other fuel-burning mechanical equipment and appliances for drips, puddles, or any visual signs of a leak.
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REQUEST FOR HELP: - None

ACTION: - If evidence is found, immediately notify the POA or property inspection escort.

MORE INFORMATION: - None
