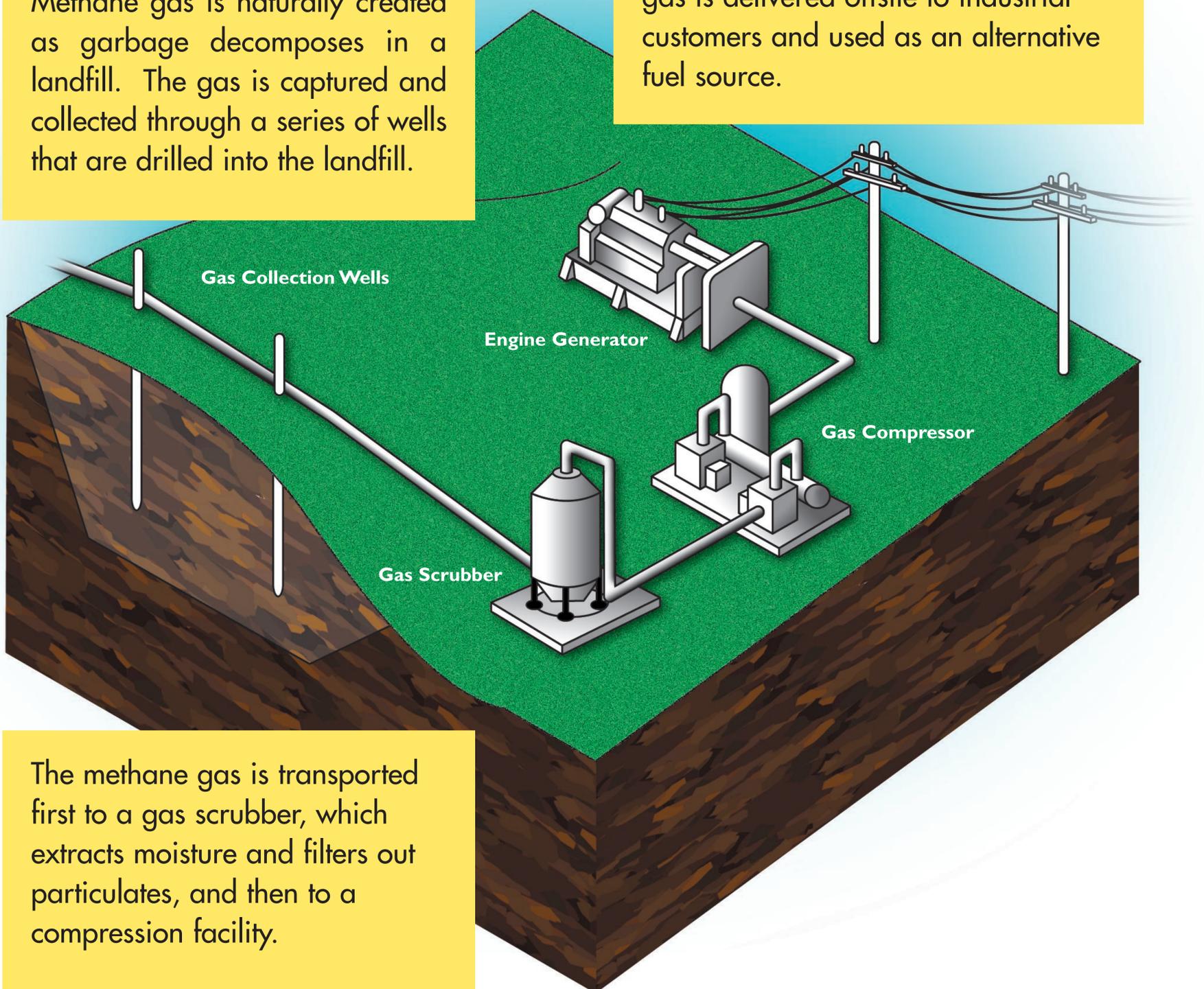


# Landfill Gas-to-Energy

A RELIABLE, RENEWABLE ENERGY RESOURCE

Methane gas is naturally created as garbage decomposes in a landfill. The gas is captured and collected through a series of wells that are drilled into the landfill.

Finally, the gas is used to fuel turbines or engines to produce electricity. For direct-use applications, landfill gas is delivered offsite to industrial customers and used as an alternative fuel source.



The methane gas is transported first to a gas scrubber, which extracts moisture and filters out particulates, and then to a compression facility.



**WASTE MANAGEMENT**