

PURIFICATION ARRANGEMENTS AND METHODS FOR GAS PIPELINE SYSTEMS

ABSTRACT

A purification arrangement for a gas pipeline system includes a pressure vessel and at least first and second purification assemblies in the interior of the pressure vessel. A gas flow may be established through the pressure vessel, and the gas may pass through the first purification assembly and the second purification assembly to remove liquid and/or solid particulates from the gas. At least one of the first and second purification assemblies includes a separator assembly having one or more separators which removes particulates and a shell mounted to one or more of the separators to collect and contain the removed particulates.

Figure 1