

A SYSTEM AND METHOD FOR HANDLING A BOIL OFF GAS

ABSTRACT

A system and method for handling a boil off gas (BOG) from a cryogenic liquid storage tank are provided. The system includes a heater in fluid communication with the cryogenic liquid storage tank, the heater configured to receive and heat the BOG. The system also includes a compressor disposed downstream of the heater, the compressor configured to receive and compress the heated BOG to a first pre-determined pressure.

FIGURE 1