Abstract

Title: Liquefied gas storage tank.

The present invention relates to a tank intended for a structure and configured to contain a liquefied gas, comprising a bottom wall 4, a top wall and several side walls extending between the bottom wall 4 and the top wall, the tank comprising at least one loading and/or unloading tower 8 extending along a vertical direction between the bottom wall 4 and the top wall, the tower 8 comprising a base and at least three poles secured to the base, two poles of which form rear poles and the third pole forms a front pole, the tower 8 comprising at least one pumping member for pumping the liquefied gas configured to supply fuel to at least one consumer of the structure, the tank comprising a sump 14 extending through the bottom wall 4 and wherein the pumping member is at least partially arranged, characterized in that the sump 14 is arranged at least partly outside a perimeter P defined by a triangle of vertices centered on the poles 16, 16a, 16b and passing through a periphery of the front pole 16a, the sump 14 being arranged in an angular sector delimited by two axes A1, A2 each passing through a center of the tower 8 and forming an angle α of at most 90°.

Figure 3.