The SOR 815DT Differential Pressure Transmitter is a perfect solution for this customer’s challenge. By taking the pressure at the bottom of the tank, the precise level of the tank can be determined using the high accuracy of ±0.1% of the 815DT sensor. The low side of the 815DT is vented to atmosphere because the top side tank itself is well vented. Also, because the customer does not require a local indicator on the 815DT, a low cost solution is provided to measure the level in the tank.