Well Production Shut Down

Abstract

A system for controlling production shut down of an underwater fluid production well, the well having a sensor for producing an output signal indicative of the state of the well and a valve which is actuable to shut down production activity of the well, comprises means for receiving the output signal; and a processor for processing the received signal to determine if a shut down is required and outputting a shut down signal to the valve; wherein the receiving means and processor are located at the well.

Fig. 2