

HYDRAULIC FLUSHING SYSTEM

ABSTRACT

A hydraulic flushing system comprising a hydraulic downhole control line (8) that runs from a hydraulic source to a surface controlled sub-surface safety valve (1) of an underwater hydrocarbon extraction facility, said hydraulic downhole control line (8) having a directional control valve (6) therein; and a purge line (9) that runs from the hydraulic downhole control line (8) downstream of the directional control valve (6) to a service line (14), said purge line (9) having a fluid isolation valve (13) therein.

(Fig. 2)