

Title (en)

A METHOD OF MAKING SAFE AN UNDERSEA BOTTOM-TO-SURFACE PRODUCTION PIPE WHEN PRODUCTION IS STOPPED

Title (de)

SICHERUNGSVERFAHREN EINER UNTERWASSERLEITUNG ZUR VERBINDUNG VON MEEERESBODEN UND OBERFLÄCHE BEIM ABSCHALTEN DER PRODUKTION

Title (fr)

PROCÉDÉ DE MISE EN SÉCURITÉ D'UNE CONDUITE SOUS-MARINE DE PRODUCTION DE LIAISON FOND-SURFACE A L'ARRÊT DE LA PRODUCTION

Publication

EP 3392452 B1 20240131 (FR)

Application

EP 18164457 A 20180328

Priority

FR 1753325 A 20170418

Abstract (en)

[origin: US2018298712A1] Method of stopping production and making safe an undersea bottom-to-surface connection production pipe having a first pipe portion on the sea bottom from a well head to the bottom end of a second pipe portion extending to a ship or floating support. After stopping production, depressurization of the entire undersea bottom-to-surface connection production pipe is performed. Thereafter, the following steps are performed: isolating the first production pipe portion from the second pipe portion, and leaving the production fluid in the first production pipe portion, but not in said second pipe portion, depressurizing the first production pipe portion filled with production fluid by reducing the pressure in the first pipe portion and by discharging more completely the gas contained in the production fluid that it contains.

IPC 8 full level

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CPC (source: BR EP US)

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