

Title (en)

METHOD FOR OPERATING A HORIZONTAL DRILLING DEVICE AND HORIZONTAL DRILLING DEVICE

Title (de)

VERFAHREN ZUM BETRIEB EINER HORIZONTALBOHRVORRICHTUNG UND HORIZONTALBOHRVORRICHTUNG

Title (fr)

PROCÉDÉ POUR FAIRE FONCTIONNER UN DISPOSITIF DE FORAGE HORIZONTAL ET DISPOSITIF DE FORAGE HORIZONTAL

Publication

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Application

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Abstract (en)

[origin: WO2011120696A2] The invention relates to a method for operating a horizontal drilling device which comprises a linear drive, a rotary drive that can be displaced by means of the linear drive, and drill pipes that are designed as a string of drill pipes from a plurality of interconnected pipe strands, the rotary drive forming a through-opening into which the drill pipes can be inserted. The through-opening is provided with force transmission means for transmitting compressive and/or pulling forces and/or a torque onto the drill pipes. The invention is characterized in that a pipe strand is fixed inside the through-opening of the drill pipes and is connected to the rear end of the drill pipes or detached from the drill pipes by a linear and/or rotary movement of the rotary drive.

IPC 8 full level

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