

Title (en)

METHODS AND APPARATUS FOR SEVERING NESTED STRINGS OF TUBULARS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SCHNEIDEN VON INEINANDERGESTECKTEN BOHRLOCHVERROHRUNGEN

Title (fr)

PROCEDE ET DISPOSITIF DE SEPARATION DE TIGES FAITES D'ELEMENTS TUBULAIRES EMBOITES

Publication

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Application

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Abstract (en)

[origin: WO02075097A2] The present invention provides an apparatus and method for severing casing as it is pulled from a wellbore. An apparatus (100) is provided, comprising a clamping assembly (130), a drilling assembly (150) and a cutting assembly (120). In one aspect, the apparatus is disposed at the end of a telescopic arm (110), with the components being remotely operated by personnel using a control panel (125). The apparatus can be positioned adjacent casing (200') and clamped thereto. Thereafter, the apparatus can drill a hole completely through the casing for the insertion of a retention pin. The apparatus can then sever the casing into manageable lengths to facilitate disposal, such as during a plugging and abandonment procedure.

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