

Title (en)

METHOD FOR PRODUCTION METERING OF OIL WELLS

Title (de)

VERFAHREN ZUR DOSIERUNG DER PRODUKTION VON BOHRLÖCHERN

Title (fr)

MÉTHODE DE MESURE DE PRODUCTION DES PUITS DE PÉTROLE

Publication

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Application

EP 07727813 A 20070405

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Abstract (en)

[origin: WO2007116006A1] The present invention relates to a method that allows the determination of the contribution of a well to the production of a cluster of wells, of which the produced streams of well effluents are commingled and routed via a separation assembly in at least nominally separated streams of crude oil, natural gas and water, based on production measurements made on the nominally separated streams of crude oil, natural gas and water downstream of the separation assembly (production and/or bulk separator), and in the absence of a dedicated well test facility for the direct measurement of the production from a tested well.

IPC 8 full level

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CPC (source: EP US)

E21B 43/00 (2013.01 - EP); **E21B 47/10** (2013.01 - EP US); **E21B 49/08** (2013.01 - EP)

Citation (search report)

See references of WO 2007116006A1

Cited by

US2017275981A1; US10989039B2; US9702243B2

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