

Title (en)

Method to promote the production of a fluid in a production zone.

Title (de)

Verfahren zum Befördern der Produktion einer Flüssigkeit in einer Produktionszone.

Title (fr)

Méthode pour favoriser la production d'effluents d'une zone de production.

Publication

**EP 0484207 B1 19950111 (FR)**

Application

**EP 91402833 A 19911023**

Priority

FR 9013691 A 19901102

Abstract (en)

[origin: EP0484207A1] A diverted drain (2) drilled in a production zone (1) is equipped for the production of fluids and is provided with a perforated casing (3) and with a production tube (4). A vacuum is applied at various locations by a selective modification of the position of the application points in relation to these locations. The position of the suction ports and/or their area is varied by a selective opening of valves (8) or by a displacement of the entrance of the production tube (4). A tube and/or a casing having perforations such that a specific vacuum distribution is obtained can be used. The vacuum can be generated by a pumping assembly (5) inserted on the production drain. <??>The invention is used for the activation or stimulation of oil-bearing zones. <IMAGE>

IPC 1-7

**E21B 43/12**; **E21B 43/30**

IPC 8 full level

**E21B 43/12** (2006.01); **E21B 43/30** (2006.01)

CPC (source: EP US)

**E21B 43/121** (2013.01 - EP US); **E21B 43/305** (2013.01 - EP US)

Cited by

FR2741382A1; US5829529A

Designated contracting state (EPC)

DK GB IT NL

DOCDB simple family (publication)

**EP 0484207 A1 19920506**; **EP 0484207 B1 19950111**; AU 1646195 A 19950622; AU 687988 B2 19980305; AU 8697091 A 19920507; BR 9104767 A 19920623; CA 2054780 A1 19920503; CA 2054780 C 20030204; DK 0484207 T3 19950522; FR 2668795 A1 19920507; FR 2668795 B1 19930108; NO 302839 B1 19980427; NO 914279 D0 19911031; NO 914279 L 19920504; US 5269376 A 19931214

DOCDB simple family (application)

**EP 91402833 A 19911023**; AU 1646195 A 19950413; AU 8697091 A 19911101; BR 9104767 A 19911101; CA 2054780 A 19911101; DK 91402833 T 19911023; FR 9013691 A 19901102; NO 914279 A 19911031; US 78766091 A 19911104