

Title (en)

PRODUCTION SYSTEM FOR PRODUCING HYDROCARBONS FROM A WELL

Title (de)

PRODUKTIONSSYSTEM ZUR HERSTELLUNG VON KOHLENWASSERSTOFFEN AUS EINEM BOHRLOCH

Title (fr)

SYSTÈME DE PRODUCTION POUR PRODUIRE DES HYDROCARBURES À PARTIR D'UN PUITS

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Application

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Abstract (en)

[origin: EP2607616A1] The present invention relates to a production system (1) for producing hydrocarbons from a well (2). Said production system comprises a production casing (3), a monitoring unit adapted to measure a production outcome of the well, a first reservoir zone (6) comprising at least a first fluid (10), extending along and outside part of the production casing, a second reservoir zone (7) comprising at least a second fluid (11), extending along and outside another part of the production casing, a first inflow device (8) arranged in the first reservoir zone having a first inflow area and being adapted to let the first fluid into the production casing at a first volume rate (V1), a second inflow device (9) arranged in the second reservoir zone having a second inflow area and being adapted to let the second fluid into the production casing at a second volume rate (V2), wherein the first and second inflow areas of the inflow devices are adjustable, whereby the first and second inflow devices can be adjusted so that the first volume rate is equal to or higher than the second volume rate. Furthermore, the present invention relates to a well completion comprising the production system according to the invention as well as to a production method for the production of hydrocarbons from a well.

IPC 8 full level

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