

Title (en)

Integrated method and system for acid gas-lift and enhanced oil recovery using acid gas background of the invention

Title (de)

Integriertes Verfahren und System für Säuretraggas und erweiterte Ölwiedergewinnung mithilfe von Säuregas

Title (fr)

Procédé intégré et système pour gas-lift acide et récupération d'huile améliorée utilisant le fond de gaz acide de l'invention

Publication

EP 2233689 A1 20100929 (EN)

Application

EP 09156550 A 20090327

Priority

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Abstract (en)

A method of enhancing crude oil recovery from a crude oil containing formation uses an integrated acid gas injection system, which injects a first fraction of an available volume of acid gas into the formation and a second fraction of the available volume of acid gas as a lift gas into a crude oil production well traversing the formation.

IPC 8 full level

E21B 43/12 (2006.01); **E21B 43/16** (2006.01)

CPC (source: EP US)

E21B 43/122 (2013.01 - EP US); **E21B 43/16** (2013.01 - EP US); **E21B 43/164** (2013.01 - EP US)

Citation (applicant)

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Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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