

Title (en)

LOW CUT WATER SAMPLING DEVICE

Title (de)

TIEF AUSGESCHNITTENE VORRICHTUNG ZUR WASSERPROBENNAHME

Title (fr)

DISPOSITIF D'ÉCHANTILLONNAGE D'EAU À FAIBLE COUPURE

Publication

EP 2618906 A1 20130731 (EN)

Application

EP 11767855 A 20110921

Priority

- US 38480610 P 20100921
- US 2011052572 W 20110921

Abstract (en)

[origin: US2012073806A1] An apparatus for sampling well production fluids comprises a vessel having an inner chamber. In addition, the apparatus comprises a hydrocarbon fluids outlet conduit in fluid communication with the inner chamber. Further, the apparatus comprises a well fluids inlet conduit coaxially disposed within the hydrocarbon fluids outlet conduit and in fluid communication with the inner chamber. The well fluids inlet conduit has a first portion extending from the vessel and a second portion extending into the inner chamber. The second portion of the well fluids inlet conduit includes a plurality of openings configured to direct the well production fluids radially outward from the well fluids inlet conduit. Still further, the apparatus comprises a sample fluids outlet in fluid communication with the inner chamber.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2012040339A1

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