

Title (en)
SLUG-CATCHER THAT CAN BE PIGGED

Publication
EP 0238535 B1 19890426 (EN)

Application
EP 86905447 A 19860917

Priority
NO 853656 A 19850918

Abstract (en)
[origin: WO8701759A1] A device for gathering liquid slugs in a pipeline transporting gas (slug-catcher), particularly in the context of the recovery of offshore oil and gas deposits. The pipeline leads along the seabed to an intake unit above the water usually a platform. The pipeline also is linked to a secondary riser (14) which has a smaller cross-section than the cross-section of the main pipeline (12). The main pipeline (12) leads to a loop (15) along the seabed from the junction so that the length is sufficient to accommodate a slug and retard it. The riser (14) is equipped with a regulatory throttle (22) which can provide counter-pressure to empty liquid into the main pipeline.

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E21B 43/34

IPC 8 full level
E21B 43/34 (2006.01); **F17D 3/14** (2006.01)

CPC (source: EP US)
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