

Discussion of "Rigid Water Column Model for Simulating the Emptying Process in a Pipeline Using Pressurized Air" by Oscar E. Coronado-Hernández, Vicente S. Fuertes-Miquel, Pedro L. Iglesias-Rey, and Francisco J. Martínez-Solano
Hou, Qingzhi; Li, Shunda; Tijsseling, Arris S.; **Laanearu, Janek** Journal of hydraulic engineering 2020 / art. 07020001, 6 p. : ill
[https://doi.org/10.1061/\(ASCE\)HY.1943-7900.0001682](https://doi.org/10.1061/(ASCE)HY.1943-7900.0001682) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Emptying of large-scale pipeline by pressurized air

Laanearu, Janek; Annus, Ivar; Koppel, Tiit; Bergant, Anton; Vučkovic, Sašo; Hou, Qingzhi; Tijsseling, Arris S.; Anderson, Alexander; Westende, Jos M.C.van't Journal of hydraulic engineering 2012 / p. 1090-1100 : ill
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Experimental and analytical modelling study of water-front dynamics of two-phase unsteady flows in a large-scale pressurized pipeline

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Experimental and analytical study of the air-water interface kinematics during filling and emptying of a horizontal pipeline

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Experimental data on filling and emptying of a large-scale pipeline

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Experimental investigation on rapid filling of a large-scale pipeline

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Experimental study of filling and emptying of a large-scale pipeline

Hou, Qingzhi; Tijsseling, Arris S.; **Laanearu, Janek; Annus, Ivar; Koppel, Tiit;** Bergant, Anton; Vučkovič, S.; Gale, Janez; Anderson, A.; Westende, Jos M.C.van't; Pandula, Zoltan; Ruprecht, A. 2012
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Improved one-dimensional models for rapid emptying and filling of pipelines

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Three-dimensional CFD analysis of liquid slug acceleration and impact in a voided pipeline with end orifice

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Unsteady skin friction experimentation in a large diameter pipe

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Water hammer and column separation due to accidental simultaneous closure of control valves in a large scale two-phase flow experimental test rig

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Water hammer and column separation due to accidental simultaneous closure of control valves in a large scale two-phase flow experimental test rig

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