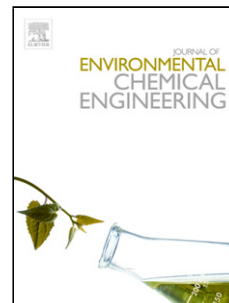


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**Understanding the formation process of the liquid slug in a hilly-terrain wet
natural gas pipeline**

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