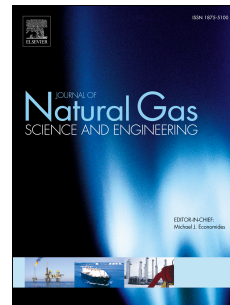


# Accepted Manuscript

Optimization of dehydration process to improve stability and efficiency of supersonic separation

Pouriya H. Niknam, H.R. Mortaheb, B. Mokhtarani



PII: S1875-5100(17)30138-5

DOI: [10.1016/j.jngse.2017.03.017](https://doi.org/10.1016/j.jngse.2017.03.017)

Reference: JNGSE 2118

To appear in: *Journal of Natural Gas Science and Engineering*

Received Date: 4 September 2016

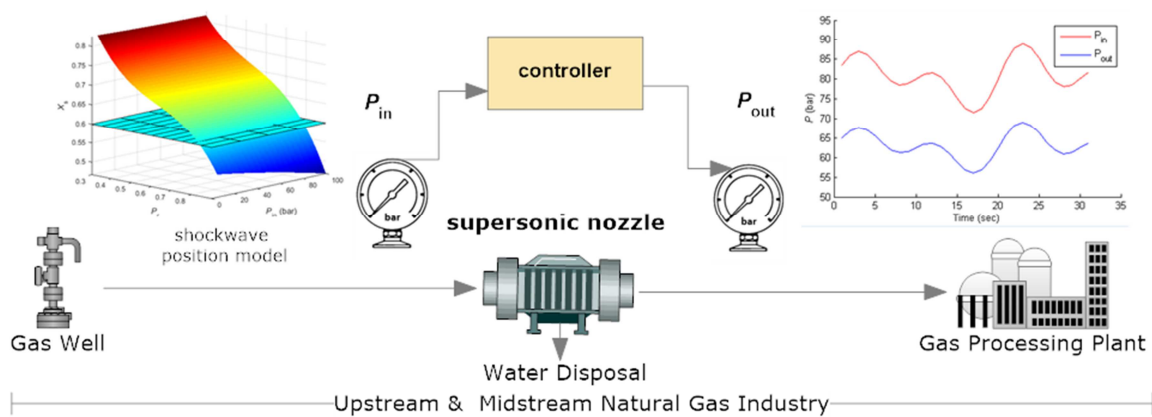
Revised Date: 13 February 2017

Accepted Date: 28 March 2017

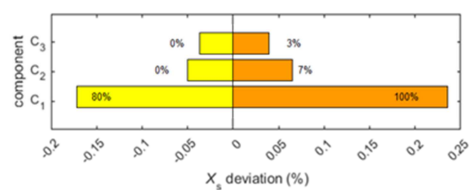
Please cite this article as: Niknam, P.H., Mortaheb, H.R., Mokhtarani, B., Optimization of dehydration process to improve stability and efficiency of supersonic separation, *Journal of Natural Gas Science & Engineering* (2017), doi: 10.1016/j.jngse.2017.03.017.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## Part A: Supersonic stability control within feed pressure variation by back pressure compensation



## Part B: Feed Composition Variation Analysis



Download English Version:

<https://daneshyari.com/en/article/5485106>

Download Persian Version:

<https://daneshyari.com/article/5485106>

[Daneshyari.com](https://daneshyari.com)