

Accepted Manuscript

Estimation on the influence of seepage on stochastic thermal regime of frozen ground surrounding the crude oil pipeline

Tao Wang, Guoqing Zhou, Leijian Yin, Lei Zhou



PII: S0165-232X(17)30479-2
DOI: doi:[10.1016/j.coldregions.2018.09.007](https://doi.org/10.1016/j.coldregions.2018.09.007)
Reference: COLTEC 2663
To appear in: *Cold Regions Science and Technology*
Received date: 10 October 2017
Revised date: 18 September 2018
Accepted date: 19 September 2018

Please cite this article as: Tao Wang, Guoqing Zhou, Leijian Yin, Lei Zhou , Estimation on the influence of seepage on stochastic thermal regime of frozen ground surrounding the crude oil pipeline. Coltec (2018), doi:[10.1016/j.coldregions.2018.09.007](https://doi.org/10.1016/j.coldregions.2018.09.007)

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.

Estimation on the influence of seepage on stochastic thermal regime of frozen
ground surrounding the crude oil pipeline

Tao Wang ^{a,b*}, Guoqing Zhou ^a, Leijian Yin ^b, Lei Zhou ^b

^a *State Key Laboratory for Geomechanics and Deep Underground Engineering, China University of Mining and Technology, Xuzhou,
Jiangsu, 221116, China*

^b *School of Mechanics and Civil Engineering, China University of Mining and Technology, Xuzhou, Jiangsu, 221116, China*

ACCEPTED MANUSCRIPT

*Corresponding author.
E-mail address: wtbtj@126.com.

Download English Version:

<https://daneshyari.com/en/article/11016738>

Download Persian Version:

<https://daneshyari.com/article/11016738>

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