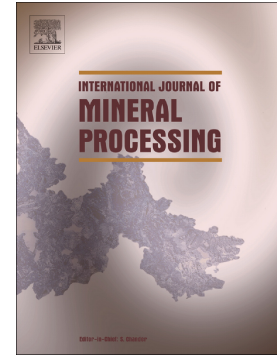


Accepted Manuscript

Experimental characterization of the influence of solid components on the rheological and mechanical properties of cemented paste backfill

Xuejie Deng, Jixiong Zhang, Bern Klein, Nan Zhou, Benjamin deWit



PII: S0301-7516(17)30212-0

DOI: doi:[10.1016/j.minpro.2017.09.019](https://doi.org/10.1016/j.minpro.2017.09.019)

Reference: MINPRO 3105

To appear in: *International Journal of Mineral Processing*

Received date: 28 April 2016

Revised date: 25 August 2017

Accepted date: 30 September 2017

Please cite this article as: Xuejie Deng, Jixiong Zhang, Bern Klein, Nan Zhou, Benjamin deWit , Experimental characterization of the influence of solid components on the rheological and mechanical properties of cemented paste backfill. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. *Minpro*(2017), doi:[10.1016/j.minpro.2017.09.019](https://doi.org/10.1016/j.minpro.2017.09.019)

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.

Experimental characterization of the influence of solid components on the rheological and mechanical properties of cemented paste backfill

Xuejie Deng ^{a*}, Jixiong Zhang ^b, Bern Klein^c, Nan Zhou ^b and Benjamin deWit ^c

^a *College of Resources and Safety Engineering, China University of Mining and Technology, Beijing 100083, China*

^b *Key Laboratory of Deep Coal Resource Mining, School of Mines, Ministry of Education of China, China University of Mining and Technology, Xuzhou 221116, China*

^c *Norman B. Keevil Institute of Mining Engineering, University of British Columbia, Vancouver BC V6T 1Z4, Canada*

*Corresponding author:

Email: dengxj1989@gmail.com; dengxuejie_209@163.com

Download English Version:

<https://daneshyari.com/en/article/4769137>

Download Persian Version:

<https://daneshyari.com/article/4769137>

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