

## Accepted Manuscript

Experimental determination of fractures and conduits and the applicability of Cubic law in closed fractures

Chunyan Zhang, Longcang Shu, Chengpeng Lu, Emmanuel Kwame Appiah-Adjei, Xi Wang

PII: S0894-1777(15)00190-9  
DOI: <http://dx.doi.org/10.1016/j.expthermflusci.2015.07.013>  
Reference: ETF 8523

To appear in: *Experimental Thermal and Fluid Science*

Received Date: 11 May 2015  
Revised Date: 10 July 2015  
Accepted Date: 15 July 2015

Please cite this article as: C. Zhang, L. Shu, C. Lu, E.K. Appiah-Adjei, X. Wang, Experimental determination of fractures and conduits and the applicability of Cubic law in closed fractures, *Experimental Thermal and Fluid Science* (2015), doi: <http://dx.doi.org/10.1016/j.expthermflusci.2015.07.013>

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 determination of fractures and conduits and the applicability of Cubic law in closed fractures

Chunyan Zhang<sup>a</sup> · Longcang Shu<sup>a</sup> · Chengpeng Lu<sup>a</sup> ·

Emmanuel Kwame Appiah-Adjei<sup>b</sup> · Xi Wang<sup>a</sup>

<sup>a</sup> State Key Laboratory of Hydrology-Water Resources and Hydraulic Engineering, Hohai University, Nanjing, 210098, China

<sup>b</sup> Geological Engineering Department, Kwame Nkrumah University of Science and Technology, Kumasi, 233, Ghana

## Chunyan Zhang

**Given name:** Chunyan **Family name:** Zhang

E-mail: hydrozcy@163.com

## Longcang Shu ( )

**Given name:** Longcang **Family name:** Shu

E-mail: lcschu@hhu.edu.cn Tel: +86 25 83787491

## Chengpeng Lu

**Given name:** Chengpeng **Family name:** Lu

E-mail: chplu@qq.com

## Emmanuel K. Appiah-Adjei

**Given name:** Emmanuel **Middle name:** Kwame **Family name:** Appiah-Adjei

E-mail: emmaappiah\_adjei@yahoo.com

## Xi Wang

**Given name:** Xi **Family name:** Wang

E-mail: 827047685@qq.com

Download English Version:

<https://daneshyari.com/en/article/7052110>

Download Persian Version:

<https://daneshyari.com/article/7052110>

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