

## Accepted Manuscript

Title: Supercritical<!--<query id="Q1">Please check the document heading and correct if necessary.</query--> water oxidation of oil-based drill cuttings

Authors: Zhong Chen, Zeliang Chen, Fengjun Yin, Guangwei Wang, Hongzhen Chen, Chunlan He, Yuanjian Xu



PII: S0304-3894(17)30150-4  
DOI: <http://dx.doi.org/doi:10.1016/j.jhazmat.2017.03.001>  
Reference: HAZMAT 18417

To appear in: *Journal of Hazardous Materials*

Received date: 2-12-2016  
Revised date: 25-1-2017  
Accepted date: 1-3-2017

Please cite this article as: Zhong Chen, Zeliang Chen, Fengjun Yin, Guangwei Wang, Hongzhen Chen, Chunlan He, Yuanjian Xu, Supercritical water oxidation of oil-based drill cuttings, *Journal of Hazardous Materials* <http://dx.doi.org/10.1016/j.jhazmat.2017.03.001>

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.

## Research Article

### Supercritical water oxidation of oil-based drill cuttings

Zhong Chen <sup>a,b,c</sup>, Zeliang Chen <sup>a,b,c</sup>, Fengjun Yin <sup>a, b, c</sup>, Guangwei Wang <sup>a,c</sup>, Hongzhen Chen <sup>a,c</sup>,  
Chunlan He <sup>d</sup>, Yuanjian Xu <sup>a,c, \*</sup>.

<sup>a</sup> Chongqing Institute of Green and Intelligent Technology (CIGIT), Chinese Academy of Sciences,  
Chongqing, P. R. China, 400714.

<sup>b</sup> University of Chinese Academy of Sciences, Beijing, P. R. China, 100049.

<sup>c</sup> Key Laboratory of Reservoir Aquatic Environment, Chinese Academy of Sciences, Chongqing, P.  
R. China, 400714.

<sup>d</sup> Chongqing Institute for Food and Drug Control, Chongqing, P. R. China, 401120.

**Corresponding author:** Prof. Yuanjian Xu.

Phone number: +86 23 65935819.

E-mail: xuyuanjian@cigit.ac.cn.

Address: Environmentally-Benign Chemical Process Research Center, Chongqing Institute of  
Green and Intelligent Technology (CIGIT), Chinese Academy of Sciences, No.266 Fangzheng  
Avenue, Beibei District, Chongqing, P. R. China, 400714.

Download English Version:

<https://daneshyari.com/en/article/4979420>

Download Persian Version:

<https://daneshyari.com/article/4979420>

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