## **Accepted Manuscript**

Copper extraction by wet chemical method

Peterson Mutembei Kugeria, Isaac Mwangi, Jackson Wachira, Peter Njoroge

PII: S2300-3960(18)30019-3

DOI: 10.1016/j.jsm.2018.07.003

Reference: JSM 96

To appear in: Journal of Sustainable Mining

Received Date: 24 February 2018

Revised Date: 11 June 2018 Accepted Date: 10 July 2018 JOURNAL OF SUSTAINABLE MINING

Please cite this article as: Kugeria P.M., Mwangi I., Wachira J. & Njoroge P., Copper extraction by wet chemical method, *Journal of Sustainable Mining* (2018), doi: 10.1016/j.jsm.2018.07.003.

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.

COPPER EXTRACTION BY WET CHEMICAL METHOD Peterson Mutembei Kugeria $^a$ , Isaac Mwangi  $^{b^a}$ . Jackson Wachira $^a$ , Peter Njoroge  $^c$ . <sup>a</sup> Department of Physical Sciences, University of Embu, P. O. Box 6 - 60100, EMBU KENYA <sup>b</sup> Chemistry Department, Kenyatta University, P.O. Box 43844-00100 NAIROBI, KENYA. <sup>c</sup> Department of Physical Sciences, Murang'a University, P.O. BOX 75 -10200, MURANG'A – EMBU KENYA

\*Corresponding author, isaacwaweru2000@yahoo.co.ku

Co-authors mutembei.kugeria@gmail.com; mundu1977@gmail.com ptwaithaka10@gmail.com

### Acknowledgements

Mr. Peterson Mutembei Kugeria wishes to acknowledge the immense support from my three supervisors, and more so to Isaac Mwangi of Kenyatta University where almost all work was done. He also acknowledges the department of mines and geology in the ministry of mines and natural resources for allowing me to use their laboratories. This study is supported by National Research Fund -Kenya, through Embu University.

Declarations of interest: none'.

### Download English Version:

# https://daneshyari.com/en/article/11008862

Download Persian Version:

https://daneshyari.com/article/11008862

<u>Daneshyari.com</u>