## Accepted Manuscript

Cenozoic mantle composition evolution of southern Tibet indicated by Paleocene (~ 64Ma) pseudoleucite phonolitic rocks in central Lhasa Terrane

An International Journal of Potrology
Geopher histry and Mineral ogy
Transition of American Americans

www.elsover.com/Charle/Ithos

Yue Qi, Guo-Ning Gou, Qiang Wang, Derek A. Wyman, Zi-Qi Jiang, Qiu-Li Li, Le Zhang

PII: S0024-4937(17)30456-5

DOI: https://doi.org/10.1016/j.lithos.2017.12.021

Reference: LITHOS 4520

To appear in:

Received date: 8 August 2017 Accepted date: 24 December 2017

Please cite this article as: Yue Qi, Guo-Ning Gou, Qiang Wang, Derek A. Wyman, Zi-Qi Jiang, Qiu-Li Li, Le Zhang, Cenozoic mantle composition evolution of southern Tibet indicated by Paleocene ( $\sim 64 Ma$ ) pseudoleucite phonolitic rocks in central Lhasa Terrane. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Lithos(2017), https://doi.org/10.1016/j.lithos.2017.12.021

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.

## ACCEPTED MANUSCRIPT

Cenozoic mantle composition evolution of southern Tibet indicated by Paleocene (~ 64 Ma) pseudoleucite phonolitic rocks in central Lhasa Terrane

Yue Qi<sup>1,2</sup> Guo-Ning Gou<sup>1,2</sup> Qiang Wang<sup>1,2,3</sup>\* Derek A. Wyman<sup>4</sup> Zi-Qi Jiang<sup>1,5</sup> Qiu-Li Li<sup>6</sup> Le Zhang<sup>1</sup>

<sup>1</sup>State Key Laboratory of Isotope Geochemistry, Guangzhou Institute of Geochemistry,

Chinese Academy of Sciences, Guangzhou 510640, China

<sup>2</sup>University of Chinese Academy of Sciences, Beijing 10069, China

<sup>3</sup>CAS Center for Excellence in Tibetan Plateau Earth Sciences, Beijing, 10010, China

<sup>4</sup>School of Geosciences, University of Sydney, NSW 2006, Australia

<sup>5</sup>School of Earth Science, Guilin University of Technology, Guilin 541004, China

<sup>6</sup>State Key Laboratory of Lithospheric Evolution, Institute of Geology and Geophysics,

Chinese Academy of Sciences, Beijing 100029, China

\*Corresponding author: Qiang Wang, Sate Key Laboratory of Isotope Geochemistry, Guangzhou Institute of Geochemistry, Chinese Academy of Sciences, Guangzhou 510640, PR China.

E-mail address: wqiang@gig.ac.cn (Q. Wang)

## Download English Version:

## https://daneshyari.com/en/article/8911698

Download Persian Version:

https://daneshyari.com/article/8911698

**Daneshyari.com**