Accepted Manuscript

Cyclic cold climate during the Nantuo Glaciation: evidence from the Cryogenian Nantuo Formation in the Yangtze Block, South China

Xianguo Lang, Jitao Chen, Huan Cui, Ling Man, Kang-Jun Huang, Yong Fu, Chuanming Zhou, Bing Shen

PII: S0301-9268(17)30692-7

DOI: https://doi.org/10.1016/j.precamres.2018.03.004

Reference: PRECAM 5041

To appear in: Precambrian Research

Received Date: 8 December 2017 Revised Date: 25 February 2018 Accepted Date: 4 March 2018



Please cite this article as: X. Lang, J. Chen, H. Cui, L. Man, K-J. Huang, Y. Fu, C. Zhou, B. Shen, Cyclic cold climate during the Nantuo Glaciation: evidence from the Cryogenian Nantuo Formation in the Yangtze Block, South China, *Precambrian Research* (2018), doi: https://doi.org/10.1016/j.precamres.2018.03.004

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

Cyclic cold climate during the Nantuo Glaciation: evidence from the Cryogenian Nantuo Formation in the Yangtze Block, South China

Xianguo Lang^{a,b,c}, Jitao Chen^{a,b}, Huan Cui^{d,e}, Ling Man^{f,g}, Kang-Jun Huang^h, Yong Fuⁱ, Chuanming Zhou^{a,b}, Bing Shen^{c*}

^aCAS Key Laboratory of Economic Stratigraphy and Palaeogeography, Nanjing Institute of Geology and Palaeontology, Chinese Academy of Sciences, Nanjing, 210008, China

^bCenter for Excellence in Life and Paleoenvironment, Chinese Academy of Sciences, Nanjing, 210008, China

^cKey Laboratory of Orogenic Belts and Crustal Evolution, MOE; School of Earth and Space Sciences, Peking University, Beijing, 100871, China

^dNASA Astrobiology Institute, University of Wisconsin–Madison, Madison, WI 53706, USA

Department of Geoscience, University of Wisconsin–Madison, Madison, WI 53706, USA

^fInstitute of Sedimentary Geology, Chengdu University of Technology, Chengdu, 610059, China

^gResearch Institute of Petroleum Exploration and Development, Southwest oil & gasfield Company, PetroChina, Chengdu, 610051, China

Download English Version:

https://daneshyari.com/en/article/8912575

Download Persian Version:

https://daneshyari.com/article/8912575

<u>Daneshyari.com</u>