Accepted Manuscript

Combined Paleomagnetic and geochronological study on Cretaceous strata of the Qiangtang terrane, central Tibet

Weiwei Chen, Shihong Zhang, Jikai Ding, Junhong Zhang, Xixi Zhao, Lidong Zhu, Wenguang Yang, Tianshui Yang, Haiyan Li, Huaichun Wu

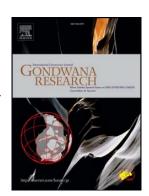
PII: S1342-937X(15)00181-1 DOI: doi: 10.1016/j.gr.2015.07.004

Reference: GR 1476

To appear in: Gondwana Research

Received date: 21 December 2014

Revised date: 15 July 2015 Accepted date: 18 July 2015



Please cite this article as: Chen, Weiwei, Zhang, Shihong, Ding, Jikai, Zhang, Junhong, Zhao, Xixi, Zhu, Lidong, Yang, Wenguang, Yang, Tianshui, Li, Haiyan, Wu, Huaichun, Combined Paleomagnetic and geochronological study on Cretaceous strata of the Qiangtang terrane, central Tibet, *Gondwana Research* (2015), doi: 10.1016/j.gr.2015.07.004

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

Combined Paleomagnetic and geochronological study on Cretaceous strata of the Qiangtang terrane, central Tibet

Weiwei Chen^{a,b}, Shihong Zhang^{a,*}, Jikai Ding^a, Junhong Zhang^a, Xixi Zhao^{b,c}, Lidong Zhu^d, Wenguang Yang^d, Tianshui Yang^a, Haiyan Li^a, Huaichun Wu^a

^a State Key Laboratory of Biogeology and Environmental Geology, China University of Geosciences, Beijing 100083, China

^b State Key Laboratory of Marine Geology, Tongji University, Shanghai 200092, China

^cInstitute of Geophysics and Planetary Physics, University of California, Santa Cruz, California 95064, USA

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

Corresponding author: Shihong Zhang, State Key Laboratory of Biogeology and Environmental Geology, China University of Geosciences, Beijing 100083, China. Email: shzhang@cugb.edu.cn; Fax. +86 10 82321983

Abstract

A combined paleomagnetic and geochronological investigation has been performed on Cretaceous rocks in southern Qiangtang terrane (32.5° N, 84.3°E), near Gerze, central Tibetan Plateau. A total

Download English Version:

https://daneshyari.com/en/article/5785413

Download Persian Version:

https://daneshyari.com/article/5785413

<u>Daneshyari.com</u>