### Accepted Manuscript

The monogenetic Bayuda Volcanic Field, Sudan – New insights into geology and volcanic morphology

Nils Lenhardt, Suranjana B. Borah, Sukanya Z. Lenhardt, Adam J. Bumby, Montasir A. Ibinoof, Salih A. Salih

PII: S0377-0273(17)30582-6

DOI: doi:10.1016/j.jvolgeores.2018.03.010

Reference: VOLGEO 6328

To appear in: Journal of Volcanology and Geothermal Research

Received date: 21 September 2017 Revised date: 23 February 2018 Accepted date: 16 March 2018

Please cite this article as: Nils Lenhardt, Suranjana B. Borah, Sukanya Z. Lenhardt, Adam J. Bumby, Montasir A. Ibinoof, Salih A. Salih, The monogenetic Bayuda Volcanic Field, Sudan – New insights into geology and volcanic morphology. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Volgeo(2017), doi:10.1016/j.jvolgeores.2018.03.010

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**

# The monogenetic Bayuda Volcanic Field, Sudan – new insights into geology and volcanic morphology

Nils Lenhardt<sup>1</sup>, Suranjana B. Borah<sup>2</sup>, Sukanya Z. Lenhardt<sup>1</sup>, Adam J. Bumby<sup>1</sup>, Montasir A. Ibinoof<sup>1,3</sup>, Salih A. Salih<sup>3</sup>

<sup>1</sup>Department of Geology, University of Pretoria, Private Bag X20, Hatfield, 0028 Pretoria, South Africa

<sup>2</sup>North Eastern Space Applications Centre, Department of Space, Government of India, 793103 Umiam, India

<sup>3</sup>Department of Mineral Wealth, Faculty of Petroleum and Minerals, Al Neelain University, 11121 Khartoum, Sudan

\* Corresponding author: Department of Geology,

University of Pretoria,

Private Bag X20

0028 Pretoria

Republic of South Africa

Tel.: ++27 (0)12 420 3310

Fax: ++27 (0)12 362 5219

E-Mail: nils.lenhardt@up.ac.za

Manuscript to be re-submitted to

Journal of Volcanology and Geothermal Research

**Second Version:** 

February 21, 2018

#### Download English Version:

## https://daneshyari.com/en/article/8911319

Download Persian Version:

https://daneshyari.com/article/8911319

<u>Daneshyari.com</u>