Our Ref:



an agency of the Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za South African Heritage Resources Agency | 111 Harrington Street | Cape Town P.O. Box 4637 | Cape Town | 8001 www.sahra.org.za

Date: Wednesday June 12, 2019 Enquiries: Ragna Redelstorff Tel: +27 (0)21 202 8651

Email: rredelstorff@sahra.org.za

CaseID: 13918

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Letter

In terms of Section 35(4) of the National Heritage Resources Act (Act 25 of 1999)

Attention: Dr Jennifer Botha-Brink

National Museum Bloemfontein - Karoo Palaeontology Department

PO Box 266

Bloemfontein 9300

The aim of this proposal is to radiometrically date an important site in the Free State Province that contains the Permo-Triassic boundary. Initial LA ICPMS dating of two samples indicates a high number of detrital zircons that can be sent for ID-TIMS dating.

Dear Dr J. Botha-Brink.

Thank you for your application to permanently export two sediment samples from the farm Nooitgedacht 68, Xhariep District, Free State Province for radiometric dating at the Berkeley Geochronology Center, University of Berkeley, California. SAHRA has reviewed the application and has decided to approve it.

We wish you every success with this project.

Should you have any further queries, please contact the designated official using the case number quoted above in the case header.

Yours faithfully

Ragna Redelstorff Heritage Officer

South African Heritage Resources Agency

Radiometric dating of Nooitgedacht 68

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ADMIN:

Direct URL to case: http://www.sahra.org.za/node/524339

Terms & Conditions:

- 1. This approval does not exonerate the applicant from obtaining local authority approval or any other necessary approval for proposed work.
- 2. If any heritage resources, including graves or human remains, are encountered they must be reported to SAHRA immediately.
- 3. SAHRA reserves the right to request additional information as required.