The fossil bearing strata of the lower Vaal river

Our Ref: 10250



an agency of the Department of Arts and Culture

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CaseID: 10250

Date: Friday May 26, 2017

Page No: 1

PermitID: 2523

PERMIT: Excavation, Sampling, Analysis

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

Permit Holder: Dr David Morris

McGregor Museum

Atlas Street Kimberley 8300

Site: Pniel (Pniel 6)

For excavation, analysis and dating of samples at the site Pniel 6 on the banks of the Vaal River on the Farm Pniel 281, Frances Baard District, Northern Cape

Conditions:

- 1. This permit is issued to Dr. Ecker (University of Toronto) in collaboration with Dr. David Morris (McGregor Museum).
- 2. If the permit holder is not to be present on the site at all times then SAHRA must be provided with the names and qualifications of the authorised representatives.
- 3. Excavation activities will include test pits in the identified gravels on the river bank; explore the use of small dams into the modern river; screening of sediment with a 1mm sieve and the residue; routinely taking sediment and micromorphology samples; plotting using a total station; field documentation via photographs, photogrammetry, sediment descriptions and detailed notes; creating site map; modern excavation techniques such as piece plotting, water screening, photogrammetry will be explores.
- 4. Adequate recording methods as specified in the Regulations and Guidelines pertaining to the National Heritage Resources Act must be employed. Note that the position of all excavations and objects collected must be marked on a plan of the site. Materials will be bagged per quadrant and labeled carefully.
- 5. A standard site record form must be lodged with the McGregor Museum in Kimberley.
- 6. All material collected and excavated, as well as field notes and records, will be curated by the McGregor Museum in Kimberley, who will be responsible for the permanent curation and safekeeping of all artefactual material in a condition that allows ongoing research.



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- 7. Annual permit reports on the results of the excavations and analyses must be submitted to SAHRA via email (apmpermitreports@sahra.org.za) on or before 31 May 2018 and 2019, and a final permit report on or before 31 May 2020. SAHRA reserves the right to withhold further permits if progress is not deemed satisfactory. Permit reports can be made available to researchers on request within three years of the lapsing of this permit.
- 8. Reprints of all published papers or copies of theses and/or reports resulting from this work must be lodged with SAHRA.
- 9. It is the responsibility of the permit holder to obtain permission from the landowner for each visit, and the excavator is responsible for ensuring that he or she has an understanding with the landowner concerning: the number of visitors and workers; conditions for camping on the property; speed limits on access roads; possible prohibitions on off-road driving; size, type and number of vehicles permitted; possible prohibitions on trespassing beyond the site; disturbing fauna, flora or substrate; erection and demolition of structures on the site; appropriate hours of visiting and working on the site; use of firewood, electricity and water; lighting fires and the prevention of uncontrolled fires and any fencing necessary to protect livestock. Conditions of access imposed by the landowner must be observed.
- 10. The permitted excavator shall be responsible for the activities and impacts of all colleagues, students and employees under his or her supervision.
- 11. Excavators must take measures to ensure the safety of any person who may enter the excavation site as part of their excavation team or as their visitor.
- 12. It is the responsibility of the permit holder to protect sites during and after excavation and to ensure that, where appropriate, excavations are filled in or stabilised with adequate materials (e.g. Loffelstein blocks or army bags in geotextile) to the satisfaction of SAHRA and the landowner.
- 13. SAHRA shall not be liable for any losses, damages or injuries to persons or properties as a result of any activities in connection with this permit.
- 14. SAHRA reserves the right to cancel this permit by notice to the permit holder.
- 15. This permit is subject to a general appeal and may be suspended should an appeal against the decisions be received by SAHRA within 14 days from the date of the permit. SAHRA may not be held responsible for any costs or losses incurred in the event of the suspension or retraction of this permit.

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16. Request to renew permits must be done at least two months prior to the expiry of the existing permit.

This permit is valid from

26/05/2017 to 31/05/2019

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Ragna Redelstorff Heritage Officer

South African Heritage Resources Agency

John Gribble

Manager: Maritime and Underwater Cultural Heritage Unit / Acting Manager: Archaeology, Palaeontology and

Meteorites Unit

South African Heritage Resources Agency

Additional Info:

Please note that this permit may be suspended should an appeal against the decisions be received by SAHRA within 14 days from the date of the permit. SAHRA may not be held responsible for any costs or losses incurred in the event of the suspension or retraction of this permit.

ADMIN: Direct URL to case: http://www.sahra.org.za/node/374329