### 470328\_Styldfrift TSF and associated infrastructure

Our Ref: 7030

Enquiries: Nokukhanya Khumalo

Tel: 021 462 4502

Email: nkhumalo@sahra.org.za

CaseID: 7030



an agency of the Department of Arts and Culture

# Final Comment

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In terms of Section 38(8) of the National Heritage Resources Act (Act 25 of 1999)

Attention: Royal Bafokeng Platinum

# Royal Bafokeng Resources Styldrift Mine Complex – Environmental Authorisation for the Proposed New Styldrift Tailings Storage Facility and Associated Infrastructure, North West Province

Styldrift Mine Complex proposes to construct a new mine shaft located Styldrift 90 JQ, Frischgewaagd 96 JQ, and the expansion of the existing processing plant and tailings, Boschkoppie 104 JQ and Uitvalgrond 105 JQ. Rustenburg Local Municipality, North West Province.

Under sections 34, 35 and 36 of the National Heritage Resources Act (25 of 1999) heritage resources are protected. These resources are for instance burial grounds, unmarked and marked graves that are older than 60 years, built structures that are older than 60 years old, archaeology (stone tools, stone walled sites, prehistoric and historic pottery sherds, ash grounds etc.) and palaeontology (fossils of plant and animal material).

Coetzee, F.P. February 2015. Cultural Heritage Assessment for the Amendment to the Environmental Management Programme for the Proposed Tailings Storage Facility (TSF) and Associated Infrastructure at Royal Bafokeng Platinum Styldrift Mine Complex, Rustenburg Local Municipality, Bojanala District Municipality, North West Province.

The author undertook a field assessment of the proposed development to document any heritage resources located on the foot print of the various development locations. No heritage resources were found during the survey.

The underlying geology of the area has insignificant chance of containing fossils thus SAHRA exempts the development from conducting a Palaeontological Impact Assessment (PIA).

#### **Final Comment**

SAHRA Archaeology, Palaeontology and Meteorites Unit have no objections to this proposed development on the following conditions:

- If any evidence of archaeological sites or remains (e.g., remnants of stone-made structures, indigenous ceramics, bones, stone artefacts, ostrich eggshell fragments and charcoal/ash concentrations), fossils or other categories of heritage resources are found during the proposed activities, a professional archaeologist or palaeontologist, depending on the nature of the finds, must be contacted as soon as possible to inspect the findings.



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- If the newly discovered heritage resources prove to be of archaeological or palaeontological significance a Phase 2 rescue operation might be necessary, and a permit will be needed before mitigation. You may contact SAHRA APM Unit for further details: (Nokukhanya Khumalo/Phillip Hine 021 202 8652),

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- and if any unmarked human burials are uncovered then please contact the SAHRA BGG Unit (Mimi Seetelo 012 320 8490).

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

Yours faithfully

Nokukhanya Khumalo

Heritage Officer

South African Heritage Resources Agency

#### ADMIN:

Direct URL to case: http://www.sahra.org.za/node/186496 (, Ref: ) (, Ref: )

# 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.

