ERF 687 & ERF 1526, BARKLY WEST

Our Ref: 9/2/008/0002

Enquiries: Kathryn Smuts Tel: 021 462 4502 Email: ksmuts@sahra.org.za CaseID: 969 Date: Tuesday November 27, 2012



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Letter

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

Attention: Rock Runner Consultants PO Box 3226 Kimberley 8300

PROPOSED MINING OPERATIONS FOR DIAMONDS ON CERTAIN PIECES OF LAND ON ERF 687 AND A CERTAIN PIECE OF LAND ON ERF 1526, DISTRICT OF BARKLY WEST, NORTHERN CAPE PROVINCE.

We have received notification of your intention to apply for an environmental management plan in respect of mining permit for diamonds on Erf 687 and 1526, Barkly West.

In terms of the National Heritage Resources Act (NHRA), no 25 of 1999, heritage resources, including archaeological or palaeontological sites over 100 years old, graves older than 60 years, structures older than 60 years are protected. They may not be disturbed without a permit from the relevant heritage resources authority. This means that before such sites are disturbed by development it is incumbent on the developer (or mine) to ensure that a **Heritage Impact Assessment** is done. This must include the archaeological component (Phase 1) and any other applicable heritage components. Appropriate (Phase 2) mitigation, which involves recording, sampling and dating sites that are to be destroyed, must be done as required.

Case Decision:

No indication of a professional heritage assessment is given, and SAHRA therefore requests that a Heritage Impact Assessment is conducted. Please also note that that clearing of vegetation and building for access roads may also destroy or damage archaeological and/or palaeontological sites.

Consequently, the quickest process to follow for the archaeological component would be to contract a specialist (see <u>www.asapa.org.za</u>) to provide a Phase 1 Archaeological Impact Assessment Report. This must be done before any prospecting drilling, trenching or mining takes place. The Phase 1 Impact Assessment Report will identify the archaeological sites and assess their significance. It should also make recommendations (as indicated in section 38 of the NHRA) about the process to be followed. For example, there may need to be a mitigation phase (Phase 2) where the specialist will collect or excavate material and date the site. At the end of the process the heritage authority may give permission for destruction of the sites.

Where bedrock is to be affected, or where there are coastal sediments, or marine or river terraces and in potentially fossiliferous superficial deposits, a Palaeontological study must be undertaken to assess whether or not the proposed activities will impact upon palaeontological resources - or at least a letter from a Palaeontologist motivating for an exemption is needed to indicate that this is unnecessary. If the area is deemed sensitive, a full Phase 1 Palaeontological Impact Assessment will be required and if necessary a



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Phase 2 rescue operation might be necessary (see <u>www.palaeontologicalsociety.co.za</u> for a list of accredited Palaeontologists).

Any other heritage resources that may be impacted such as built structures over 60 years old, sites of cultural significance associated with oral histories, burial grounds and graves, graves of victims of conflict, and cultural landscapes or viewscapes must also be assessed.

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

Yours faithfully

Kathryn Smuts Heritage Officer: Archaeology South African Heritage Resources Agency

Colette Scheermeyer SAHRA Head Archaeologist South African Heritage Resources Agency

ADMIN:

(DMR, Ref: NC 30/5/1/3/2/10129 MP) (DMR, Ref: NC 30/5/1/3/2/10130 MP) (DMR, Ref: NC 30/5/1/3/2/10131 MP)



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