Blauwfontein No.6 Farm, Hopetown

Our Ref: 9/2/043/0001

Enquiries: Kathryn Smuts Tel: 021 462 4502 Email: ksmuts@sahra.org.za CaseID: 1043 Date: Monday December 03, 2012



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Letter

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

Attention: Mr Hercules Jacobus Erasmus

P O Box 116 DOUGLAS 8730

CONSULTATION IN TERMS OF SECTION 40 OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT 2002, (ACT 28 OF 2002) FOR THE APPROVAL OF AN ENVIRONMENTAL MANAGEMENT PLAN FOR PROSPECTING RIGHT ON PORTION 1 OF THE FARM BLAUWFONTEIN NO.6, SITUATED IN THE MAGISTERIAL DISTRICT OF HOPETOWN, NORTHERN CAPE.

We have received notification of your application for an environmental management plan in respect of prospecting rights for alluvial diamonds on Portion 1 of Blauwfontein Farm 6, Hopetown District, Northern Cape.

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:

Although it is stated in the EMP that no heritage sites occur on the property, no indication of a professional assessment is given. Please also note that that **clearing of vegetation and building for access roads may also destroy or damage archaeological and/or palaeontological sites**. SAHRA therefore requests that a Heritage Impact Assessment is conducted.

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.



The South African Heritage Resources Agency Street Address: 111 Harrington Street, Cape Town 8000 * Postal Address: PO Box 4637, Cape Town 8000 * Tel: +27 21 462 4502 * Fax: +27 21 462 4509 * Web: http://www.sahra.org.za

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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 Phase 2 rescue operation might be necessary (see www.palaeontologicalsociety.co.za 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: NO 30/5/1/1/2/10058 EM)



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