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SOUTH AFRICAN HERITAGE RESOURCES AGENCY

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DATE:

13 November 2006

ENQUIRIES:

Mrs Portia Ramalamula

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Web site: www.sahra.org.za

YOUR REF: NC 30/5/1/1/3/2/1 (1053) EM

OUR REF: 9/2/008/0001

Kalkpoort Landgoed Upington (Pty) Ltd P.O. Box 1228 Upington 8800

Dear Sir/Madam

PRELIMINARY COMMENT OF THE ARCHAEOLOGY, PALAEONTOLOGY AND METEORITE UNIT FOR THE APPROVAL OF AN ENVIROMENTAL MANAGEMENT PLAN FOR PROSPECTING RIGHT ON A PORTION OF THE FARM EENZAAMHEID NO. 626 SITUATED IN THE MAGISTERIAL DISTRICT OF BARKLY WEST, NORTHERN CAPE REGION

Thank you for your indication that development is to take place in this area.

In terms of the National Heritage Resources Act, 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) any other applicable heritage components and appropriate (Phase 2) mitigation, which involves recording, sampling and dating sites that are to be destroyed, must be done as required.

In your application received by SAHRA there was no indication of an assessment of the archaeological resources. The quickest process to follow for the archaeological component is to contract an accredited specialist (see

attached accreditation lists) to provide a Phase 1 Archaeological Impact Assessment Report. If the property is very small or disturbed and there is no significant site the specialist may choose to send a letter to the heritage authority to indicate that there is no necessity for any further assessment. This must be done before any large scale trenching or mining take place (SAHRA will expect a copy of the annual report received by DME to indicate that trenching/mining has not impacted the area). This must be done before any large development take 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) 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.

If any road cuttings or disturbance of the country rock or of ancient sediments such as old river gravels is to be undertaken, a palaeontologist must be asked whether or not it is important to assess the area and again provide an Impact Assessment Report.

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.

Attached please find a list of accredited archaeological and palaeontological specialists who may be contacted to undertake the necessary archaeological or palaeontological impact assessments.

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Yours sincerely

PP Mary Leslie

SAHRA: Archaeology, Palaeontology and Meteorite Unit

For: Chief Executive Officer

Copy: SAHRA Northern Cape Office