Proposed cultivation of 19 ha virgin soil for the establishment of 1 Seed Potato Farming Pivot and associated water pipeline on the Remaining Extent of the Farm Reliance No. 347 near Griekwastad, Northern Cape Province

Our Ref:



an agency of the Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za South African Heritage Resources Agency | 111 Harrington Street | Cape Town P.O. Box 4637 | Cape Town | 8001 www.sahra.org.za

Enquiries: Natasha Higgitt

Tel: 021 462 4502

Email: nhiggitt@sahra.org.za

CaseID: 12340

Date: Friday April 13, 2018

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Final Comment

In terms of Section 38(4), 38(8) of the National Heritage Resources Act (Act 25 of 1999)

Attention: Secundis Beleggings (Pty) Ltd.

The company Secundis Beleggings (Pty) Ltd. is proposing to commence with the process of procuring the Remaining Extent of the Farm Reliance No. 347 near the town of Griekwastad in the Northern Cape Province (19 ha). The reason for the intended procurement is for establishing One (1) seed potato farming pivot on the farm of natural previously uncultivated land.

Eco-Con Environmental (Pty) Ltd has been appointed by Secundis Beleggings (Pty) Ltd to conduct a Basic Assessment Process in support of an Environmental Authorisation Application for the proposed cultivation of 19 ha virgin soil for the establishment of 1 seed potato farming pivot and associated water pipelines on Remaining Extent of the Farm Reliance No. 347 near Griekwastad, Northern Cape Province. A draft Basic Assessment Report (BAR) is to be completed in terms of the National Environmental Management Act, 1998 (NEMA) and the 2017 Environmental Impact Assessment (EIA) Regulations.

Dr Lloyd Rossouw of the National Museum in Bloemfontein was appointed to conduct the Heritage Component of the BAR process.

Rossouw, L. 2018. Phase 1 Heritage Impact Assessment of proposed installation of a new 19 ha irrigation pivot on the farm Reliance No. 347 near Griekwastad, Northern Cape Province.

The geology mostly likely to be impacted by the proposed project area consists of a thick mantle of aeolian Kalahari sands which are of recent age. No heritage resources were identified within the proposed agriculture area, and the terrain is not considered to be archaeological vulnerable. No recommendations were provided.

In an Interim Comment issued on the 03/04/2018, SAHRA requested that the draft BAR and appendices be submitted to the case so that an informed comment could be issued.

Final Comment

SAHRA Archaeology, Palaeontology and Meteorites (APM) Unit has no objections to the proposed development and supports the recommendations of the specialist. The recommendations of the specialist and the following conditions must be included in the Environmental Management Programme (EMPr):

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• The Final BAR and EMPr must be submitted for record purposes;

- If any evidence of archaeological sites or remains (e.g. remnants of stone-made structures, indigenous ceramics, bones, stone artefacts, ostrich eggshell fragments, charcoal and ash concentrations), fossils or other categories of heritage resources are found during the proposed development, SAHRA APM Unit (Natasha Higgitt/Phillip Hine 021 462 5402) must be alerted. If unmarked human burials are uncovered, the SAHRA Burial Grounds and Graves (BGG) Unit (Thingahangwi Tshivhase/Mimi Seetelo 012 320 8490), must be alerted immediately. A professional archaeologist or palaeontologist, depending on the nature of the finds, must be contracted as soon as possible to inspect the findings. If the newly discovered heritage resources prove to be of archaeological or palaeontological significance, a Phase 2 rescue operation may be required subject to permits issued by SAHRA;
- Should the project be granted Environmental Authorisation, SAHRA must be notified and all relevant documents submitted to the case file.

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

Yours faithfully

Natasha Higgitt Heritage Officer

South African Heritage Resources Agency

Phillip Hine

Acting Manager: Archaeology, Palaeontology and Meteorites Unit

South African Heritage Resources Agency

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ADMIN:

Direct URL to case: http://www.sahra.org.za/node/488914

(DENC, 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.