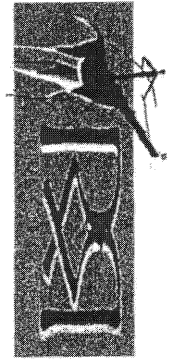


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Tel: (015) 293 7075
Cell: 083 293 3166
E-mail: hr19@pixie.co.za



PO Box 1600
PIETERSBURG
0 7 0 0

SOUTH AFRICAN HERITAGE RESOURCES AGENCY
C/O NEWTOWN LANDSCAPE ARCHITECTS CC
P O Box 55010
PIETERSBURG
0700

19 February 2003

Attention: Cobus Scheepers

PHASE 1 ARCHAEOLOGICAL IMPACT ASSESSMENT: GA-KAMAMASEALAMA PIPELINE

The alignment of the proposed pipeline between Ga-Kama and Masealama was surveyed during November 2002, using standard archaeological methods of observation. The following were found:

1. Human remains
Human remains (see photographs in Scoping Report) are visible in the southern embankment formed by the road cutting near the Telkom mast at Masealama (Disturbed by roadworks).
2. Clay pot fragments
Clay pot fragments of varying sizes are visible at the reservoir site (S23° 50' 56.7" E29° 51' 15.5") and at the north-eastern foot of the hill where the reservoir is located. Highly disturbed by road construction and private homes (S23° 51' 01.0" O29° 51' 04.3").

In view of this I wish to confirm that within the limitations of this scoping exercise possible significant archaeological and historical sites are present along the proposed pipeline alignment.

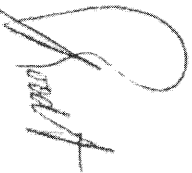
Notwithstanding this, note must be taken of the provisions of Sections 35 & 36 of the National Heritage Resources Act (Act No. 25 of 1999) in respect of archaeological, palaeontological and historical sites and material, and graves. The following precautions are recommended:

- A suitably qualified person must be at hand during construction to assess any remains unearthed during the construction process. This person must have

Proprietor: HM Rooft
 ♦ Nat.Dip (Fine Arts), Technikon Pretoria ♦ Nat.Higher Dip (Post School Education), Technikon Witwatersrand ♦
 ♦ BA, UNISA ♦
 ♦ BA (Hons) Archaeology, UP ♦

- sufficient authority to decide what action should take place to prevent undue delays in the construction process.
- The South African Heritage Resources Agency must be kept informed of any finds on site and will be required to make judgements as to the historic value of any finds.
 - All excavations, trenching and bulk earth works should be supervised by a person who has been properly briefed as to the type of findings expected (what to look out for) and the procedure in case of a finding being made.

Yours faithfully



FRANS ROODT (BA Hons, MA Archaeology; UP)
For: R & R Cultural Resource Consultants

Proprietor: HM Roodt

- ◆ Nat Dip (Fine Arts), Technikon Pretoria
- ◆ Nat: Higher Dip (Post School Education), Technikon Witwatersrand
- ◆ BA, UNISA
- ◆ BA (Hons) Archaeology, UP