## PICKLINK 102 (PTY) LTD

Registration Number: 2008/025172/07 Vat Number: 4820256099

South African Heritage Resources Agency PO Box 4637 Cape Town 8000 21 January 2016

PER REGESTERED LETTER

Dear Sir/Madam

APPLICATION FOR A MINE PERMIT ON A CERTAIN PIECE OF LAND ON THE REMAINDER OF THE FARM ALEXANDER'S FONTEIN 123, DISTRICT OF KIMBERLEY, PROVINCE NORTHERN CAPE. REFERENCES: NC 30/5/1/1/2/11736 PR

Notice is hereby given of the intent of Simon C.T Makweya, to mine for diamonds on the above mentioned properties. An application for a Mine Permit has been accepted by the Department Mineral Resources in this regard. Kindly refer to attached documentation for information on the activities that will form part of the proposed prospecting operation.

According to Section 16(4)(b) of the Mineral and Petroleum Resources Development Act, (Act No. 28 of 2002)(as amended) and in terms of the National Environmental Management Act, 1998 and the National Environmental Management Waste Act, 2008, the landowner or lawful occupier of the land, as well as any other interested and/or affected party must be notified and consulted with regarding the proposed.

You are hereby invited to address any comment and/or objection to the proposed prospecting operation on or before **21 February 2016.** Please feel free to contact the undersigned on 053 831 5839 should you require any further information in this regard.

If no correspondence is received from you within the stated period, it will be accepted that you have no objections against the proposed prospecting operation.

Yours faithfully	

# PICKLINK 102 (PTY) LTD

Registration Number: 2008/025172/07 Vat Number: 4820256099

PUBLIC PARTICIPATION PROCESS FOR THE PROPOSED PROSPECTING OPERATIONS FOR DIAMONDS ON A CERTAIN PIECE OF LAND ON THE REMAINDER OF THE FARM ALEXANDER'S FONTEIN 123, REFERENCES: NC 30/5/1/1/2/11736 PR

# REGISTRATION AND COMMENT FORM FOR THE PUBLIC PARTICIPATION PROCESS.

#### PLEASE COMPLETE AND RETURN TO:

Simon CT Makweya 26A Heerengracht street Royldene Kimberley, 8301		Tel: 053 831 58 Fax: 086 690 47 Cell: 073 465 50 e-mail: picklink	778 050	
PERSONAL DETAILS:				
Title:	Initials		First	name:
Surname:	<del>_</del>			
E-mail:				
Telephone:				
Organization (if applicable)				
Capacity		(member,		etc)
Postal			_	Address:
Town/City:		Code:		
COMMENTS / OBJECTIO  1. What is your interest in		project?		
Please provide a descrunder consideration.	ption on the	current land use ar	nd location within	n the area

3.	Please provide information on how you consider the proposed activities will have an impact on you or your socio-economic condition.
1.	Please make proposals as to how the potential impacts can be managed, avoided or remedied.
5.	Please provide information on the location of the environmental features on site that may be impacted by the proposed activities.
6.	Please provide information on how you regard the existing status of the biophysical, socio-economic, cultural and heritage environment.

7.	Is there to your opinion any concern regarding the socio-economic, biophysical heritage or cultural environment that may be impacted during the proposed activities.
8.	Please make proposals as to how and to what standard the impacts on site can be remedied, managed or avoided.
9.	Is the project area to your knowledge subjected to any land claims of developments
10	. Please state suggestions to mitigate the anticipated impacts of each activity.

2 Are there in your o	ninion, any other interested an	d/or affected narties that sho
be contacted in con	pinion, any other interested an nection with the proposed proj	
be contacted in con YES / NO		ect?
be contacted in con YES / NO	nection with the proposed proj	ect?
be contacted in con YES / NO	nection with the proposed proj	ect?
be contacted in con YES / NO If "YES", please list t	nection with the proposed proj	ect?

## SUMMARY OF THE PROPOSED PROSPECTING OPERATION.

## 1. List of activities applied for

All prospecting and prospecting related activities including:

Bulk sampling NEMA GNR 984, Listed 2, Activity 19 Topsoil dump NEMA GNR 984, Listed 2, Activity 19 Overburden dump Stock piles NEMA GNR 984, Listed 2, Activity 19 Waste dumps NEMA GNR 984, Listed 2, Activity 19 **Evaporation dams** \_ NEMA GNR 984, Listed 2, Activity 19 Office site NEMA GNR 983, Listed 1, Activity 20 \_ Plant site \_ NEMA GNR 983, Listed 1, Activity 20 Ablution facility NEMA GNR 983, Listed 1, Activity 20 \_ Vehicle storage \_ NEMA GNR 983, Listed 1, Activity 20 NEMA GNR 983, Listed 1, Activity 20 Chemical storage \_ Diesel storage NEMA GNR 983, Listed 1, Activity 20 \_ Domestic waste facility NEMA GNR 983, Listed 1, Activity 20 \_ Access road NEMA GNR 983, Listed 1, Activity 20 Mine roads NEMA GNR 983, Listed 1, Activity 20

#### 2. Scale and extent of activities

Bulk sampling – ± 0.1 ha
 Topsoil dumps – ± 0.04 ha

Overburden dumps

 Stock piles ± 0.02 ha Waste dumps ± 0.02 ha Evaporation dams ± 0.04 ha Office site ± 0.0025 ha \_ Plant site ± 0.04 ha Ablution facility ± 0.0008 ha \_ Vehicle storage ± 0.0025 ha Chemical storage ± 0.0025 ha Diesel storage ± 0.0008 ha Domestic waste facility ± 0.0008 ha Access road ± 0.4 ha

Mine roads- -

### 3. Typical impacts of activities

- Vegetation loss a total area of 2 000 m² will be cleared mining related structures (excavations, topsoil dumps, overburden dumps, stock piles, waste dumps and evaporation dams) and 499 m² for plant, and office site establishment. The impact can be regarded as low to medium, with no long term effects. If rehabilitation of these areas is done correctly full recovery of the environment is possible.
- Noise disturbance during excavation, hauling and mineral processing activities is noise generated by the machinery. Again the noise will be much localized and should have no impact on the surrounding environment.
- Air quality loss dust will be generated during the excavating and hauling activities. The dust generated may have an impact on the air quality, but with localized effects and should not have an effect on the surrounding environment. For this the impact can be regarded as low.
- Soil pollution chemical soil pollution is always a possibility during mechanical prospecting operations. Working machinery and storage facilities bears a risk for chemical spillage and the impact thereof may be very severe.
- Soil compaction heavy vehicles driving off-road bears a great risk to the trampling of vegetation and the compaction of the soil. The plant site area will also become compacted during the duration of the mine. If not rehabilitated vegetation re-growth is unforeseen and poses a medium risk to the environment.
- Littering pollution littering during the mining activities can happen and may have a low to medium impact on the environment depending on the type of littering and the remediation thereof.
- Water pollution chemical contaminated water from the mineral processing plant and storage facilities bears a risk to the environment. This impact should always be regarded as high and proper mitigation and/or remediation measures should be in place.

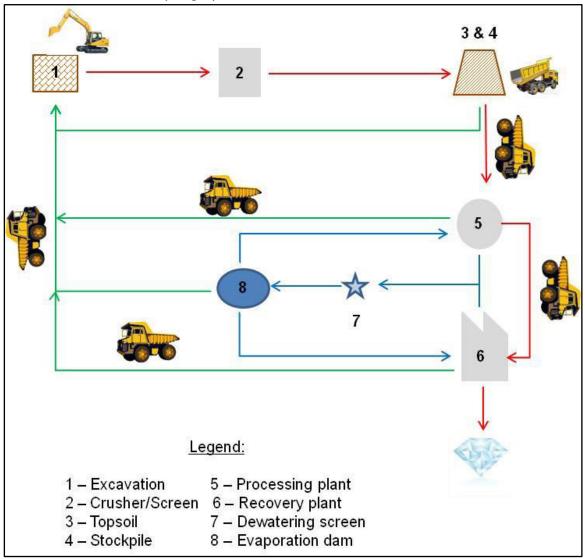
## 4. Duration of each activity

All of the listed activities will be occurring concurrently and the time frame applied for at the Department of Mineral Resources is 2 years where after it can be renewed for another year.

### 5. Details regarding intended operation

During the prospecting activities geological investigations and bulk sampling activities will be conducted to test the diamond content, distribution and feasibility of the area.

It is proposed that 5 bulk samples, each with a dimension of  $10 \times 20 \times 5$  m deep, are tested. The following methodological process has been proposed to ensure cost effective bulk sampling operations as well as successful rehabilitation:



- Topsoil and overburden, where existing, excavated is stored next to the excavation for final rehabilitation purposes.
- The gravel excavated is transported to a screening/crushing plant to obtain preferred size gravels, where after stockpiled to be processed.
- During mineral processing the gravel is washed in a diamond rotating pan to obtain a concentrate of heavy material. The finer materials are discarded with

the 'porrel', which is treated in a dewatering screen to remove the solid material.

• The concentrate obtained is treated in a sorting plant and all possible diamonds recovered.

#### Rehabilitation:

- Rehabilitation occurs simultaneously with the bulk sampling activities as far as possible.
- The rough material from the screening/crushing plant is backfilled with the materials from the dewatering screen where after the surplus from the sorting plant is discarded.
- Once the excavation is fully backfilled, the overburden and topsoil is evenly spread in their respective order to finalize the rehabilitation.
- Waste water from the processing and sorting plant is stored within an evaporation dam for recycling purposes.
- The rehabilitated area will be continuously inspected for invader/pioneer species and removed on to ensure a successful re-growth of indigenous vegetation.