



REPUBLIC OF NAMIBIA

**ENVIRONMENTAL QUESTIONNAIRE FOR
MINING CLAIMS IN NAMIBIA**

BEING APPENDIX A TO THE ENVIRONMENTAL CONTRACT

1. BACKGROUND INFORMATION

- 1.1 Companies/Natural persons applying for **MINING CLAIMS** must complete this questionnaire. (Please fill in ALL questions).
- 1.2 The answers provided in this questionnaire shall be regarded as commitments which will become part of the **Environmental Contract** between the Holder and the Government of the Republic of Namibia, duly represented by the Ministry of Environment and Tourism (MET) and the Ministry of Mines and Energy (MME).
- 1.3 Once the Holder has completed this questionnaire MET and MME will either accept/reject/request further information regarding the environmental commitments made therein. MET and MME reserve the right to add further conditions.
- 1.4 Once agreed to by all parties concerned, the completed questionnaire shall form part of the **Environmental Contract**.
- 1.5 Please attach a map of the mining claim area and a copy of the application to register mining claims.

2. Holder details

2.1 Name of Holder	Johannes Phillipus
2.2 Name of Mining Claim Holder (if different from 2.1)	
2.3 Telephone, Fax, Cell Phone and/or E-Mail	Tel: Fax: 0817945114 E-Mail: afrolennie@gmail.com Cell:
2.4 Postal Address Residential/Registered Address	P.O. Box 68 Usakos 37 Kaiser Wilhelm, Usakos
2.5 Reference Number	NEPL No: Expiry:
2.6 Registered Number(s)	69857, 69858, 69859
2.7 Location (Farm, District, Region) of mining claim(s)	Kunene Region
2.8 Group(s) of Mineral(s) to be mined	Semiprecious stones

2.9 How many people will work on your mining claim, and where will they live?

Number of people	Where will they live?
3	temporary camp, Marienthal

3. Environmental commitments

3.1 Pollution and Waste

3.1.1 What will you do with **normal litter** (e.g. Kitchen spoils, cans, bottles, paper, etc.)?

All the litter will be collected & removed from the site

3.1.2 What **industrial waste** will be generated and what will you do with it (e.g. old machinery, vehicles, building rubble, batteries, paint, thinners, vehicle oil, etc.)?

minimal waste as we don't use heavy machinery - it will be collected & removed from the site

3.1.3 Describe what type of **toilet facilities** will be provided.

field toilet

3.2 Vehicle, earthmoving equipment, drilling and blasting

3.2.1 List the type and quantity of vehicles, earthmoving equipment, drilling equipment, and other machinery likely to be used on your mining claim (e.g. 2 x bakkies; 1 x bulldozer, etc.)

Vehicles:
Toyota Landcruiser

Earthmoving equipment:

n/a

Drilling equipment:

n/a

Other equipment and/or machinery:

hand picks, shovels & other hand tools

3.2.2 Describe the environmental damage that is likely to result from the use of vehicles and machinery within the mining claim area (e.g. on the landscape in general, soil, vegetation, noise, dust, etc.).

Minimal damage from driving in riverbed & on the sandy/rocky boulders. The area is not environmentally sensitive and people are not living in vicinity of 20 km.

3.2.3 How will you control the movement of **vehicles and machinery** in order to minimise environmental damage?

Driving in riverbed; using the same track for entry & exit. Rehabilitating at the end the entry/exit track (riverbed tracks are not standing long & they are also occasionally used by people living in Marienflusse mouth).

3.2.4 Which routes will be used by vehicles to get to your mining claim and state whether you intend making new roads or tracks (both to your mining claim and within your mining claim)?

From the road from Red Drum to Marienflusse we take the river track towards Marienflusse mouth, then turn to the claims. Within mining claims the new roads are not planned as we don't use heavy machinery & walk & carry the equipment.

3.2.5 Will you do any blasting on your mining claim?

Yes:

No: 

Unsure: _____

3.2.6 If “yes” above, explain how you intend minimising environmental impacts, including the safety of humans, livestock and wildlife?

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. The paper appears to be a standard notebook page or a sheet of stationery.

3.3 Water

3.3.1 How much water do you intend using for various activities (e.g. human use, washing of equipment, washing sand/stones, dust control, gardens, etc.) and state how you intend saving water within each category of use.

Activity or category of use	Quantity of water needed per month (litres)	Water saving methods
Camping activity-cooking, drinking, showering	1500	Reuse the water after washing.

3.3.2 Where will you get your water (e.g. river, own borehole, Water Affairs connection, etc.)?

3.3.2 Where will you get your water (e.g. river)
Marientfluss river

3.3.3 Explain how you will minimise or completely avoid polluting any water source, including underground water.

No oil, e.g. cooking oil, or diesel and machine oil, will be put on the ground. All the litter will be removed.

3.4 Relations with neighbouring communities and/or the general public

3.4.1 Are there any people living in or near your mining claim?

Yes: _____

No: X

Unsure: _____

3.4.2 If "yes", explain where these people live and describe their economic activities.

3.4.3 If "yes" in 3.4.1, explain what you will do to maintain a good relationship with such people.

3.4.4 Will the activities on your mining claim restrict the movement of other people in the area (e.g. the general public, tourists, farmers, local people, etc.)?

Yes: _____

No: X

Unsure: _____

3.4.5 If "yes" for 3.4.4, please explain why their movements or access will be restricted.

3.5 Protection of plants and wildlife

3.5.1 How will you ensure that your activities will not cause unnecessary damage to **plants and wildlife** in or near your mining claim) e.g. hunting, plant collecting, fishing, etc.)?

As there are rocky outcrops not many trees & plants are observed. There were no noticed rare & endangered species of plants. The same for wildlife. No hunting, fishing or plant collections will be allowed.

3.6 Historical, archaeological and cultural heritage (e.g. rock art, graves, monuments, fossils, sacred sites, historical buildings, etc.)

3.6.1 Are there any historical, archaeological or culturally important sites within your mining claim area?

Yes: _____

No: X

Unsure: _____

3.6.2 If "yes", please describe briefly.

3.6.3 If such sites are known, how will you avoid damaging them?

yes.

3.6.4 If such sites are discovered after you have started working your mining claim, would you accept new conditions to this contract so that they can be properly protected?

Yes: X No: _____ Unsure: _____

3.7 Rehabilitation

3.7.1 When will you rehabilitate the environmental damage done during prospecting? (Tick the appropriate box)

I have no intention of rehabilitating any damage _____
On a continuous basis (i.e. simultaneous with prospecting) _____
Only after all prospecting has finally been completed _____
I don't know _____

3.7.2 Describe the programme of mining from the start and the methods to rehabilitate damage.

Trenching & pitting using hand tools
The outcrops & country rocks are very
cracked thus using or blasting & heavy
machinery will not be implemented.
At the end all the pits & trenches will
be rehabilitated.

4. Existing Damage

Describe what environmental damage exists in your mining claim area now, in other words, damage caused by someone else before you began working on the mining claim. Where possible, provide evidence such as photos, statements, etc.

Minimal environmental damage in form
of exit/entry track to the camp &
pits & trenches excavations.

I hereby declare that the information provided in this questionnaire, is to the best of my knowledge, accurate and correct, and that I'm prepared to keep to the commitments stated therein.

Johannes Phillipus

Mining Claim Holder
(Or Authorised Representative)

Windhoek

Place

03/10/24

Date

E. Repina