



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	Sydney Lesley Hebert Goagoseb
2.2 Name of Mining Claim Holder (if different from 2.1)	Same as Holder
2.3 Telephone, Fax, Cell Phone and/or E-Mail	Tel: + 264 81 305 0005 Fax: N/A Cell phone: + 264 81 305 0005
2.4 Postal Address Residential/Registered Address	P. O. Box 61040, Katutura Namibia, 9000
2.5 Reference Number 8908975	NEPL No: Expiry:
2.6 Registered Number(s)	MCs 74114 - 74118
2.7 Location (Farm, District, Region) of mining claim(s)	Farm Bergrus No. 94
2.8 Group(s) of Mineral(s) to be mined	Semi-precious Stones

Number of people	Where will they live?
Minimum of five (5)	Camping will be provided, otherwise they will commute daily from the farm homestead

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.)?

As much as practically possible, all domestic waste shall be collected and stored in metal bins for later transportation nearby waste disposal facility i.e. Usakos, Karibib and or Swakopmund

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.)?

At this stage no industrial waste is envisaged, as operations will be mainly limited to a small-scale hand-held equipment operation

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

A dry-pit latrine facility will be installed

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: X2 4x4 Bakkies

Earthmoving equipment: None envisaged at this stage

Drilling equipment: None envisaged at this stage

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.).

Possible impacts may be creation of access track, however no new tracks will be develop were old ones exists and new one will only be created with prior authorization from all relevant parties / authorities

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

Entry to the site and access will only be allowed by prior approval by either the farm owner and or other relevant authorities

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)?

The mining claims are accessible initially via the D1914 road that leaves Usakos into the Southerly direction towards the Namib Naukluft National Park and then branching out onto the D1989. Other section of the mining claims will then only be accessed by existing farm tracks and or by foot to ensure minimum impacts on the receiving environment.

3.2.5 Will you do any blasting on your mining claim? **None envisaged at this stage**

Yes: _____ No: X Unsure: _____

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

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
Domestic	5000 litres per month	Recycling for other uses
Operation (washing of equipment)	1000 litres of recycled water	

3.3.2 Where will you get your water (e.g. river, own borehole, Water Affairs connection, etc.)?
Water will be sourced from local boreholes with permission from the property / farm owner, transport to site by vehicle and stored in 2500 litres tanks, mainly for domestic consumption.

3.3.3 Explain how you will minimise or completely avoid polluting any water source, including underground water.
No hazardous substances will be stored onsite without mitigation measures such as safe storage facility made available, otherwise any use of potential contaminants shall be completely avoided.

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.
N/A

3.4.3 If “yes” in 3.4.1, explain what you will do to maintain a good relationship with such people.
N/A

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

3.4.5 If “yes” for 3.4.4, please explain why their movements or access will be restricted.
N/A

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 far as wildlife and plants is concerned, no hunting will be tolerated in by any means and so does the collection or removal of any plant species, parts or material.

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

Any new chance find will be reported to the relevant authorities (National Heritage Council) and activities on the particular site put on hold until otherwise advised to proceed.

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.

N/A

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

N/A

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) X
Only after all prospecting has finally been completed
I don't know _____

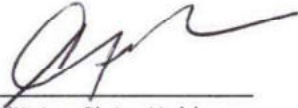
3.7.2 Describe the programme of mining from the start and the methods to rehabilitate damage.

4. Existing Damage

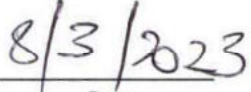
Describe what environmental damage exists in your mining claim area now, in other words, damage caused by someone else before you began working on the mining claim. Where possible, provide evidence such as photos, statements, etc.

None discovered yet

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.


Mining Claim Holder


Place


Date