



## 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	Vima Esme Lehrl
2.2 Name of Mining Claim Holder (if different from 2.1)	Same
2.3 Telephone, Fax, Cell Phone and/or E-Mail	Tel: 081 2778799 Fax: 081 2778799 Email: esme@johnstonnamibia.com Cell phone:
2.4 Postal Address Residential/Registered Address	P. O. Box 570 Omaheku Namibia
2.5 Reference Number	NEPL No: Expiry: 2914
2.6 Registered Number(s)	67143, 67144 & 67145
2.7 Location (Farm, District, Region) of mining claim(s)	Tumbi 20, ERONGO REGION
2.8 Group(s) of Mineral(s) to be mined	SEMI PRECIOUS STONES

Number of people	Where will they live?
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1	TENT
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### 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 litter & waste will be remove to Onaruru on a weekly basis or every second week.

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.)?

No industrial waste at the moment.

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

Pit toilets

#### 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:

1 x 4x4 Bakkie (Toyota)

##### Earthmoving equipment:

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##### Drilling equipment:

—

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.).

Notches will be cut. Firewood, Food and water will and always has been provided to the workers.

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

No machinery are being used at this stage, but if, it will only be once a month. Vehicle once a week.

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)?

Only existing roads will be used.

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?

### 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
Human Consumption	30 L from Omaramu	Only to be used for Human Consumption

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

Water will be transported from Omaramu in 25L Cans.

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

No polluting allowed.

### 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 \_\_\_\_\_

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.)?

*No hunting allowed. I provide all from Omavuru Town*

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:  Unsure: \_\_\_\_\_

3.6.2 If "yes", please describe briefly. \_\_\_\_\_

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

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:  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.

*Only one hole will be worked on. Moving to a next hole the 4. Existing Damage previous one will first be rehabilitated.*

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.

*No damages.*

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.

Vima Esme Lehrl  
Mining Claim Holder

Omavuru  
Place

2005 | 10 | 20  
Date