

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	BBA Dimension Stone Mining cc
2.2 Name of Mining Claim Holder (if different from 2.1)	N/A
2.3 Telephone, Fax, Cell Phone and/or E-Mail	Tel: + 264 81 358 8650 Cell phone: + 264 81 358 8650
2.4 Postal Address Residential/Registered Address	P. O. Box 868, Okahandja EFR 3136, Camelthorn Estates, Okahandja
2.5 Reference Number 14/2/2/1/2/8126	NEPL No: Expiry: November 2024
2.6 Registered Number(s)	MC 75066, MC 75067, MC 75068
2.7 Location (Farm, District, Region) of mining claim(s)	Farm Karibib No. FMH/054
2.8 Group(s) of Mineral(s) to be mined	Semi-Precious Stones

Number of people	Where will they live?	
Less than 10	Accommodated in Karibib and two on-site to guard equipment	

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.)?

Domestic waste will be placed in temporary bins and garbage bag, and then transported to Karibib waste disposal 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.)?

No major industrial waste is anticipated, but the little will also be collected and disposed-off at appropriate registered site i.e. Karibib or Walvis Bay

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

Portable toilets or dry-pit latrine

- 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:

- 2 Pick-up bukkie, preferably 4x4
- Water tanker (1000 litres)
- Occasionally a jack-hammer drawn on trailer

Earthmoving equipment:

Not needed for the scale of operation, however only hand-held equipment are necessary such spade and picks

Drilling equipment:

Not needed for the scale of operation

- 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.). Minor pits or trenches will be dug on areas with potentially high deposit of ore
- 3.2.3 How will you control the movement of **vehicles and machinery** in order to minimise environmental damage?

Vehicle movement will be limited to existing tracks, and where there are no tracks the site will be accessed by foot

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)?

As in 3.2.3, only existing tracts will be identified and used. No new tracks/road will be created

3.2.5	Will you do any blasting on your mi	ining cl	aim?			
Yes:		No:	_X	Unsure:		_
3.2.6	If "yes" above, explain how you in	tend mi	nimising environmental	impacts, in	cluding 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 litters per month	Recycled / Re-used	
Rinsing of Equipment and Stones	1000 litres	Recycled / Re-used	

- 3.3.2 Where will you get your water (e.g. river, own borehole, Water Affairs connection, etc.)? Arrangements will be made to obtain from nearby boreholes or alternatively from Karibib
- 3.3.3 Explain how you will minimise or completely avoid polluting any water source, including underground water.

No use of chemical is enphisaged and thus won't be utilized or stored on-site

3.4 Relations with neighbouring communities and/or the general public

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3.4.1 Are there any peo	ple living in or near your mining claim?	,
Yes:	No:X	Unsure:
3.4.2 If "yes", explain v N/A	where these people live and describe the	ir economic activities.
3.4.3 If "yes" in 3.4.1, 6	explain what you will do to maintain a g	good relationship with such people.
	on your mining claim restrict the mover purists, farmers, local people, etc.)?	ment of other people in the area (e.g. the
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.)?

The area where the mining claim activities will be undertaken shall be fence off to prevent unintended access to the site by the wildlife and livestock, as soon as the extraction is completed, the site will be rehabilitated.

Additionally, no hunting and or collection of firewood will be allowed – to this effect the employees will be educated accordingly on the environmental awareness and obligations

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. 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.
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.