



REPUBLIC OF NAMIBIA

**ENVIRONMENTAL QUESTIONNAIRE FOR
MINING CLAIMS IN NAMIBIA**

BEING APPENDIX A TO THE ENVIRONMENTAL CONTRACT

1. Background information

- 1.1 Companies (or individuals) 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 the MET and MME will either accept / reject / request further information regarding the environmental commitments made therein. The 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 claim area and a copy of application to register claims.

2. Holder details

2.1 Name of Holder	Damaraland Trading Enterprises CC
2.2 Name of Claim Holder (if different from 2.1)	Laurens I. Campher
2.3 Telephone, Fax, Cell phone and/ or E-mail	Tel: marievdw31 Fax: E-mail: @gmail.com Cell phone: 0811623997
2.4 Postal Address Residential/ Registered Address	Box 1162 Swakopmund 50 Possession Island street, Swakopmund
2.5 Reference Number	NEPL no: 7422 Expiry: 28 Sept. 2023
2.6 Registered No.(s)	71866 to 71873
2.7 Location, district and Region of claim	Rosh-Pinal district, Karas region

2.8 Minerals to be mined	Semi-precious stones
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2.8 How many people will work on your claim, and where will they live?

Number of people	Where will the people live
8	Camping at claim area.

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.)

Wheclie bins will be at the site, will be emptied on a weekly basis at Rosh Pinah landfill.

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 will be generated from the envisaged project.

3.1.3 Describe what type of toilet facilities will be provided

Portable toilets will be erected in the vicinity of the basecamp, it will be emptied on a weekly basis at Rosh Pinah sewerage pond.

3.2 Vehicles, 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 claim (e.g. 2 x bakkie; 1 x bulldozer, etc.)

Vehicles:
4x4 Pick-up bakkie, an eight-ton truck will be used during the operation of the project.

Earthmoving equipment:
An JCB will be used for earth moving.

Drilling equipment:
A jackhammer, equipped with a compressor for ground breaking purposes.

Other equipment or machinery:

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

The main tar road and from there, existing tracks will be used to access the site.
All vehicles and machineries will be serviced regularly to ensure no soil contamination, if any oil leakage, have been detected a drip tray will be used.
Although the area is poorly vegetated since it is a desert area it is not envisaged that any plant species within the targeted area will be cleared.
A vegetation management plan will be formulated and if protected plant species and high valued plant species are encountered they will be avoided.
All employees will be provided with the correct Personal Protect Equipment (PPE)
Operation hours will be from 08h00am to 17h00pm Monday to Friday
No work will be allowed during dust hours.

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

Only existing tracks will be used during the operation.
No new roads or tracks will be established.
No off-road driving will be permitted on site. An assistant environmental Officer will be appointed to ensure compliance.

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

Only the existing tar road from Aus to Rosh Pinah and then major gravel roads to the claims which is close to gravel roads will be used.

3.2.5 Will you do any blasting on your 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?

N/A

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, recreation, 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	160 litres per day	Water will be used sparingly
Cleaning	100 litres per day	Water will be re-used to clean tools and equipment.

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

Water will be transported on a 1000 litres water trailer to the site from Posh Pinah.

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

Vehicles and machinery will be serviced regularly to avoid oil/fuel leakage, if any oil or fuel spillage detected it will be attended to as soon as possible by a professional company.

3.4 Relations with neighbouring communities and/or the general public

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

Yes No 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 claim restrict the movement of other people in the area ?
(e.g. the general public, tourists, farmers, local people, etc.)

Yes No Unsure

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 claim (e.g. hunting, plant collecting, fishing, etc.) ?

The area is a semi-arid area, devoid of wildlife and with very little vegetation. A vegetation management plan will be formulated and an induction course on plants and wildlife conservation will be given to all employees to sensitize them on the value of plants and wild animals. Area with endemic fauna will be avoided. No illegal harvesting of plants and or hunting of wildlife will be permitted.

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 claim area (tick one box)?

Yes No Unsure

3.6.2 If "yes" above, please describe these 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 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 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
Don't know

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

Excavated areas will be backfilled on a continuous basis.

4. Existing Damage

Describe what environmental damage exists in your claim area now, in other words, damage caused by someone else before you began working on the claim. (where possible, provide evidence such as photo's, statements, etc.)

No existing damages done on the environment at the moment, except for smallish excavations by prospecting small miners.

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.

.....
Claim Holder or Authorized
Representative

WINDHOEK

Place

30/09/2022

Date