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REPUBLIC OF NAMIBIA

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Signature:....

# PRO-FORMA ENVIRONMENTAL CONTRACT

WHEREAS the Applicant/ Company referred to below, has been notified under section 48(4) of the Minerals (prospecting and Mining) Act, 1992 that the Minister of Mines and Energy is prepared to grant the applicant **Mining Claims** subject to certain terms and conditions and;

WHEREAS such terms and conditions include the condition precedent that the applicant enters into an Environmental Contract with the Government of Namibia:

IT is hereby agreed as follows:

## 1. PARTIES.

on the one hand, and

THE GOVERNMENT OF NAMIBIA (Hereinafter referred to as "the Government")

duly represented by:

and

THE MINISTRY OF ENVIRONMENT, FORESTRY & TOURISM (MEFT) THE MINISTRY OF MINES & ENERGY (MME)

on the other.

#### GENERAL OBLIGATIONS.

- 2.1 The provisions contained in this contract are in addition to and do not detract from any obligations which the Holder may have under the Minerals (Prospecting and Mining) Act, 1992 (the Act).
- 2.2 The Holder recognises that its prospecting / mining operations may have significant impacts on the environment. Accordingly the Holder undertakes that during the course of its operations it will take every practicable step necessary to ensure the mitigation of such impacts. In doing so it will liaise with the MEFT and MME as provided for in 3.3 and 4 below.
- 2.3 In particular the Holder will undertake necessary and adequate steps to ensure that environmental damage is reduced to a minimum and prevented insofar, as is practicable.



- 2.4 Should the Holder not carry out its environmental obligations it shall be liable for the environmental damage that may result. In this regard the Government reserves the right to:
  - 2.4.1 demand at any time financial or other guarantees to restore the environment or mitigate environmental damage which has, or which may occur, as a result of the Holder's activities;
  - 2.4.2 itself undertake such mitigatory or restorative measures and to recover the costs thereof from the Holder;
  - 2.4.3 claim compensation for environmental damage, which may have been brought about by the Holder's activities.
- 2.5 The Holder shall on completion or suspension of its operations, ensure that the impact on the environment is minimised and that every reasonable and practicable step is undertaken to ensure that the environment is left in a reasonable state. The provisions of clause 2.4 apply muutatis mutandis to environmental damage evident after prospecting; mining or other operations have been suspended or completed.
- 2.6 The Holder acknowledges that should it apply for a mining licence in consequence of its prospecting or other operations, it will have to comply with Namibia's National Environmental Assessment Policy (Directorate of Environmental Affairs, Jan, 1995) and that this will entail the carrying out of an Environmental Assessment (EA).

#### 3. THE ENVIRONMENTAL CONDITIONS

- 3.1 In accordance with section 68(f) of the Act, which provides that an application for a licence shall contain particulars of the existing condition of the environment, an estimate of the effect which the proposed operations may have, and the proposed steps to be taken to prevent or minimise such effect, the Holder has attached Environmental Conditions marked Appendix A.
- 3.2 The Holder acknowledges that once the MEFT and MME has determined that the information furnished in Appendix A is satisfactory, it will form part of this contract.
- 3.3 The Holder warrants that the information contained in Appendix A is to the best of its knowledge and belief true and correct and that it will notify the Government of any material changes therein. Should there be such material changes, the Government reserves the right to re-negotiate the terms and conditions of this agreement.



# 4. <u>COMPLIANCE AND NOTIFICATION</u>

- 4.1 The Holder acknowledges that the reports, which it is obliged to furnish to the MME (which is provided for in the notice from the office of the Mining Commissioner under section 48(4) of the Act) will include an Environmental Report.
- 4.2 The Holder acknowledges that officials from the MME and/or the MEFT may at any time conduct a compliance and/or performance inspection of its operations.
- 4.3 The Holder will keep records of its environmental performance and make these available to the officials referred to in 4.2.

SIGNED ATHentiesBay	on this6day ofSeptember2021
For the Holder: (duly authorised thereto)	REF)
For the Government of Namibia:	Mr Timoteus Mufeti Environmental Commissioner Ministry of Environment, Forestry and Tourism

and

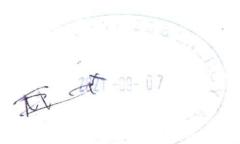
Mr. E. Shivolo

Mining Commissioner

Ministry of Mines and Energy

Shire 15.09,2001

De 35228 107. 09. 20





# REPUBLIC OF NAMIBIA

# **MINISTRY OF MINES AND ENERGY**

APPLICATION FOR THE REGISTRATION OF MINING CLAIM/S  (NATURAL PERSON)  Required in terms of section 33 of the Minerals (Prospecting and Mining) Act, 1992  (Act 33 of 1992, hereinafter "the Act")  PLEASE NOTE THAT SECTION 25 OF THE ACT PROVIDES THAT ONLY NATURAL PERSONS WHO  ARE NAMIBIAN CITIZENS MAY PEG MINING CLAIMS				
Receipt No.:	Registered No(s): 72526			
Date entered in LANDFOLIO and by whom:	Comments by Drawing Office:			
Full Names: Karsten Russel Greeff				
Passport Number:	. I.D. Number:010141200102			
Postal Address:PO Box 67 Uis				
Residential Address:Henties bay Omaruru street 84	¥7			
Tel No (h):	Tel No (w):			
Fax No:	Cell phone:0816694381			
In the case of a Namibian citizen who is not resident in Namibia and who is required to be represented by an approved accredited agent (in terms of section 121(1) of the Act), details of the approved accredited agent must be given on the prescribed form.				
In the case of a person who has been convicted of an offence by a court of law in respect of which the person was sentenced to imprisonment, whether suspended or not, without the option of a fine, please give details on a separate sheet.				
Current Non-Exclusive Prospecting Licence No:9109 Valid until:22 September 2021				

Method of Payment  Cash	REPUBLIC C	OF NAMIBIA		
Postal Order, etc. Cheques	MINISTRY (	OF FINANCE		
Bank Code Cheque No. Account No.	Red	ceipt	P 8498	3482
Collection for Ministry of	Vines and	Energy		
Namibian In respect of the following liability  72526	vollars only	124, 72	0-OC 525)	<u> </u>
Allocation	33 000 00		of Revenue	
Karsten Rus	ssel Greef	V OF MIN	VES &	
P.OBOX67		2021 -0	19-07	ROY

Please write clearly

JMP:2020-47012

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## 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 renew mining claims.

#### 2. Holder details

2.1 Name of Holde	г	Karsten Russel Greeff
2.2 Name of Minin (if different fro		
2.3 Telephone, Fax.	Cell Phone and/or E-Mail	Cell: 0816694381 Fax: E-Mail:
2.4 Postal Address Residential/Res	zistered Address	P.O Box 67 Uis  Henties Bay Omaruru Street 847
2.5 Reference Num	ber	NEPL No: 9109 Expiry: 22 September 2021
2.6 Registered Nun	nber(s)	
2.7 Location (Farmining claim)	rm, District, Region) of s)	Erongo Region
2.8 Group(s) of Mi	neral(s) to be mined	Semi Precious Stones



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

Special Sill sill of welling
will stay in Us Villiage
will stay on the claims

#### 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.)?

IF	lieu	be	coil	rected	and	Removed	to
نك	ج ن	ilige	ec	grant	hear	XS	

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.)?

Not applicable but if any le will be collected and removed

3.1.3 Describe what type of toilet facilities will be provided.

Pitt Watrine

- 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:

IX Conpressor
IX Darda Hydraulic Rock Splitter
2x Pakkies

Earthmoving equipment:

JCB

Drilling equipment:

Compessor

B

3.2.2	Describe the environmental damage that is likely to result from the use of vehicles are machinery within the mining claim area (e.g. on the landscape in general, soil, vegetation noise, dust, etc.).
Alm	eady existing Roads so no new aids.
	· · ·
3.2.3	How will you control the movement of vehicles and machinery in order to minimise environmental damage?
	ch will be used so no new
-ba	mage,
3.2.4	Which routes will be used by vehicles to get to your mining claim and state whether you





3.2.5	Will you do any blasting on your	mining claim?	
Yes:		No:	Unsure:
3.2.6	If "yes" above, explain how yo safety of humans, livestock and w		imising environmental impacts, including the
	2		
			<del>, , , , , , , , , , , , , , , , , , , </del>
3.3	Water		
3.3.1		dust control, g	various activities (e.g. human use, washing of gardens, etc.) and state how you intend saving
	tivity or category of use	Quantity of water needed	Water saving methods
coni	,		eck There is no waishing
	0	1	of water
	-		
3.3.2	Where will you get your water (e	.g. river, own bo	borehole, Water Affairs connection, etc.)?
لمحن	ter will be trans	schoole	e in containers
Ho	m Uis Villiag	etos	ckins.
3.3.3	Explain how you will minimise underground water.	or completely	y avoid polluting any water source, including
No	method will b	de us	sed to pollute
CM)	u water sour	Œ	*





3.4	Relations with neighbouring communities and/or the general public
3.4.1 Yes:	Are there any people living in or near your mining claim?  No: Unsure:
3.4.2	If "yes", explain where these people live and describe their economic activities.
31	in away, domestic farmers next
3.4.3	If "yes" in 3.4.1, explain what you will do to maintain a good relationship with such people.
WE	will provide transport if needed and
3.4.4 Yes:	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.)?  No: V  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.)?
15	a rocky area and no protected plant
ante	shubs and bushes) will be damage
Vo	wildlife in the area.
material in the	
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:

3.6.3	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)
On a c	no intention of rehabilitating any damage continuous basis (i.e. simultaneous with ecting)
Only a I don't	after all prospecting has finally been completed t know
3.7.2	Describe the programme of mining from the start and the methods to rehabilitate damage.
<u> </u>	te amendament page (A)
	et amendadnent page (x)
	200
4.	Existing Damage
caused	be what environmental damage exists in your mining claim area now, in other words, damage it by someone else before you began working on the mining claim. Where possible, provide such as photos, statements, etc.
	See Per (M)
	Cu ingle (A)
-	







#### **ENVIRONMENTAL IMPACT CONSIDERATION:**

We defined the term, impact as a chance that will affect the biophysical characteristics of the environment, such as destruction of natural habitat at the mining site, or destruction of adjacent habitats as a result of waste disposal and/or the influx of settlers.

At Uisminlap we will embarked on an environmental programme with the ultimate aim of instituting an environmental management plan for all our mining and processing. This plan, embodied within the business strategic management plan, will ensure responsible abstraction of semi-precious stones with a minimum of damage to the environment and will allow for rehabilitation of mined-out areas, where required.

Our development planning process took careful note of the fact that the Namib Desert is a unique phenomenon and the oldest desert in the world, with an incomparable unspoilt natural beauty, very interesting ecologies and a unique fauna and flora. It is therefore without a doubt that the long-term economic development of the area would be within an integrated conservation approach.

Uisminlap acknowledges that the environment represents a strategic resource for both current and future generations. By placing a high value on environmental management and control, the business strive to minimise the impact of its activities on the environment. In this regard, all operations will be conducted in accordance with acceptable environmental standards and practices and the relevant mining act. Will always be of critical importance, since it is through the provisions of this act. That the conditions applicable to our mining actions are prescribed.

Therefore, in order to achieve sustainable mining activities we will address potential environment impact, such as, erosion and pollution, at an early stage and focus on the control of environment hazards of on-going and future projects.

That's why, we recognise that mining is temporary land use, and therefore our rehabilitation objective is consistent with the projected future land use, and it will be clearly defined in accordance of government policies on the subject.

Progressive rehabilitation during our production period will greatly reduce future rehabilitation cost therefore, the mining method used by Uisminlap is a sub-level back filling method, designed so that it automatically rehabilitate the mined area, and it includes the following steps-

- A] The restoration of land, so that the pre-mining conditions are replicated, and to reduce the area of disturbance by limiting the clearing of natural soil and vegetation to the absolutely necessary for the safe operation of mining activities
- B] Control of run-of water and erosion by filling-up the erosion points with waste, which we generate during our mining operations, which not only reduce erosion, but, also encourage water infiltration, which results at higher levels of ground water.
- C] Remodelling of the area, so that pre-mining land use and ecological values can be re-established in similar conditions.
- D] Drainage channels with gentle slopes will be used to reduce velocity of run-of and allow settling and where site limitations prevent the formation of stable slope profile, counter benches or similar erosion control methods will be applied.





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.

Henties Bay 06/09/2021

Mining Claim Holder Place Date

Or Authorised Representative)





#### MINISTRY OF ENVIRONMENT, FORESTRY AND TOURISM

## Department of Environmental Affairs and Forestry Private Bag 13306, Windhoek Tel. + 264 61 2842811: Fax. + 264 61 229936

Enquiries: Josafat K Hiwana Josafat.hiwana@meft.gov.na

06 October 2021

Karsten Russel Greeff P.O. Box 67 Uis Namibia

# **ENVIRONMENTAL CONTRACT FOR MINING CLAIM 72524-72526**

Please study the **Environmental Conditions**, should you be satisfied with them, kindly initial each page and sign the last page.

Once you have done this, please return the original to me so that it can be counter-signed. Should you not agree with any of the environmental conditions, you are invited to propose modifications for us to consider.

Thank you,

Timoteus Mufeti

**ENVIRONMENTAL COMMISSIONER** 

#### **ENVIRONMENTAL CONDITIONS FOR MINING CLAIM 72524-72526**

#### 1. Pollution and waste

- 1.1 No toxic or hazardous chemicals may be brought into the prospecting area or deposited thereon (this excludes the use of petrol & diesel as fuel).
- 1.2 All domestic refuse and industrial waste will be deposited in a designated municipal refuse dump at regular intervals, but at least once every three months. No refuse may be dumped or buried within the prospecting or surrounding area, except if the landowner has an own specific designated refuse site for this purpose. Dumping of refuse on this site shall be negotiated with the landowner. It is permissible to store refuse temporarily in containers until such time as they are ready for removal. During such temporary storage, all paper and plastic refuse should be incinerated to avoid wind-blown litter. All attempts should be made to keep the area clean.
- 1.3 Pit latrines (toilets) will be provided for, and used by, all staff. Non-specific shallow pits may be used for toilets where small groups of people (< five) are staying in an area for less than one week with approval of the landowner.

#### 2. Vehicles and Earthmoving equipment

- 2.1 Vehicular movement shall be restricted to existing fence-lines, roads and tracks wherever possible. Where it is unavoidable that vehicles and machinery need to create new roads or tracks, these new access routes shall be carefully planned so as not to cause unnecessary environmental damage. In any event, no new road may be established without the prior approval of the landowner.
- 2.2 Any trenches where prospecting or mining has been completed, shall be systematically backfilled with overburden and topsoil, and the area rehabilitated to as near as possible a natural state.
- 2.3 Notwithstanding clause 2.1, during the reconnaissance and planning phase of exploration, off-road vehicle access is permitted to areas where tracks are sparse. Specifically this access is to define places to which tracks may at a later stage be constructed. Such access is subject to prior approval by the landowner.

## 3. Water

- 3.1 Water shall be used sparingly and all reasonable attempts will be made to avoid water wastage.
- 3.2 Water shall be used only for human consumption, washing and essential prospecting-related activities.

#### 4. Protection of Fauna and Flora

- 4.1 No hunting wood or plant collecting shall be allowed within the prospecting or surrounding area. The collecting of dead wood for domestic use may only take place with the concurrence of the landowner.
- 4.2 Every effort shall be made avoid starting veld fires. Should a fire occur as a direct or indirect result of the companies' activities, the company/ claim holder shall make every reasonable effort to extinguish such fire.
- 4.3 The company/ claim holder shall provide written instructions to its entire staff and sub-contractors to this effect.

## 5. Interaction with neighbouring communities and / or tourists

5.1 The company/ claim holder shall maintain good relations with any surrounding communities, and shall not deny any person transit rights through the prospecting area. This condition is mainly relevant for prospecting activities on state lands.

#### 6. Rehabilitation

- 6.1 The company/ claim holder shall ensure that sufficient funds are available to affect appropriate rehabilitation of environmental damage.
- 6.2 The company/ claim holder shall ensure that rehabilitation of exploration trenches / holes / pits will take place within 8 weeks of the completion of exploration at any site.
- 6.3 Under no circumstances, shall trenches / holes / pits be left in a state where their existence endangers human or animal life.

# 7. Monitoring and reporting

- 7.1 The company/ claim holder shall submit every six months an Environmental Report to the Ministry of Environment, Forestry and Tourism according to the prescribed format.
- 7.2 Staff from the Ministry of Environment, Forestry and Tourism and / or the Ministry of Mines and Energy may at any time inspect prospecting areas.

# 8. General

The conditions stated in this notification are in addition to and do not detract from any obligations which the prospecting company may have under the Minerals (Prospecting and Mining) Act, 1992 The Nature Conservation Ordinance (Ordinance 4 of 1975), or the attached Pro-Forma Environmental Contract including the Environmental Questionnaire for Prospecting in Namibia, being Appendix A.

We agree to abide by the Pro-Forma Environmental Contract and the Environmental Conditions.

For the Holder: (Duly authorised thereto)  Karsten R Greeff	21.10.202 Date
Timoteus Mufeti	Date
ENVIRONMENTAL COMMISSIONER	
Ministry of Environment, Forestry and Tourism	