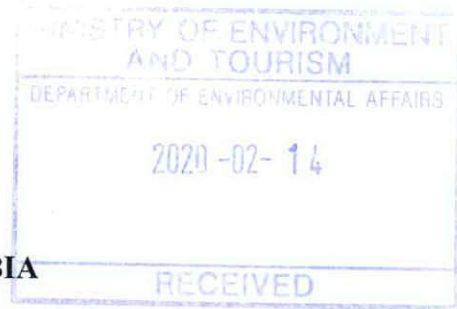




REPUBLIC OF NAMIBIA



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, 33 of 1992 (hereinafter "the Act"), that the Minister of Mines and Energy is prepared to grant the applicant a **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

The parties to this contract are *ICHNADIUS AUGUST GERITZ* (hereinafter referred to as "the Holder") being the holder of Non-Exclusive Prospecting Licence *14392*, Mining Claims registration no *71731 - 71733*

on the one hand, and THE GOVERNMENT OF NAMIBIA (Hereinafter referred to as "the Government")

duly represented by: THE MINISTRY OF ENVIRONMENT & TOURISM (MET), and THE MINISTRY OF MINES & ENERGY (MME)

on the other.

2. 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 MET 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 which 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 measure 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 *mutatis 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, January 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 MET 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. COMPLIANCE AND NOTIFICATION

- 4.1 The Holder acknowledges that the reports, which it is obliged to furnish to 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 MME and/or MET 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 AT WINDHOLE ON THIS 11 DAY OF FEBRUARY 2020

For the Holder: ICHNABILIUS AUGUST LERTZE
(duly authorised thereto)

For the Government: _____
Dr. Fredrick Mupoti Sikabongo
Deputy Environmental Commissioner
Ministry of Environment and Tourism

And

Shiv 11.02.2020

Mr EI Shivolo
Mining Commissioner
Ministry of Mines and Energy



REPUBLIC OF NAMIBIA

MINISTRY OF ENVIRONMENT AND TOURISM

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

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

19 March 2020

Ichnasius August Gertze
P.O. Box 9801
Eros
Windhoek
Namibia

ENVIRONMENTAL CONTRACT FOR MINING CLAIM 71731-71733

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,



ENVIRONMENTAL COMMISSIONER

ENVIRONMENTAL CONDITIONS FOR MINING CLAIM 71731-71733

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 and Tourism according to the prescribed format.


7.2 Staff from the Ministry of Environment 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)

X 
Ichnasius August Gertze

X 24 MARCH 2020
Date

.....

.....
Date

ENVIRONMENTAL COMMISSIONER
Ministry of Environment and Tourism



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	ICHNASIUS AUGUST GERTZE
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: Fax: E-Mail: ichnasius@yahoo.com Cell: 264 85 555 5155
2.4 Postal Address Residential/Registered Address	PO Box 9801, Eros, WINDHOEK, 10009, Namibia ERF 4421, Suiderhof, Windhoek, Namibia
2.5 Reference Number	NEPL No: 4392 Expiry: 09/02/2020
2.6 Registered Number(s)	
2.7 Location (Farm, District, Region) of mining claim(s)	Farm Tumib 20, Karibib District, Erongo Region
2.8 Group(s) of Mineral(s) to be mined	Semi-Precious Stones

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

Number of people	Where will they live?
4	On the site (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.)?

Normal litter will be place in plastic bags and taken to Usakos on weekly.

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.)?

Operations will generate only oil as Industrial waste. Used oil will be stored in plastic/ other containers on site for other possible uses.

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

Mobile toilets will be provided for the beginning and later on toilet facilities will be build.

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:

Pick up bakkie

Earthmoving equipment:

None

Drilling equipment:

None

Other equipment and/or machinery:

Air compressor with jackhammer

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.).

Equipment will cause damage to the soil through digging holes and removing of some vegetation (grass) as well as cause environmental pollution through noise and dust.

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

Vehicles and machinery will only move along designated paths/routes to and from mining claims / site.

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)?

Existing roads will be used.

3.2.5 Will you do any blasting on your mining claim?

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?

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, 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 waste	400 litres	Use farm (residence) facilities
Machinery	50 litres	

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

I will get water from the nearby farm (Farm Fairview)

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

Oil spillage that may pollute underground water, will be removed daily, stored in containers
and transported to the nearest Industrial waste site.

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

By restricting my mining activities to areas where damage to plant and wildlife are least likely. I will work with the Ministry of Environment and Tourism (MET) for proper protection of plants and wildlife.

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?

By restricting my mining activities to other part of the claim.

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	<u> X </u>
On a continuous basis (i.e. simultaneous with prospecting)	<u> X </u>
Only after all prospecting has finally been completed	<u> _____ </u>
I don't know	<u> _____ </u>

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

1. Fill or close mining holes once exhausted or mining ceases in the area.
2. If plants were removed, replant whenever possible (together with the Ministry of Environment and Tourism (MET)).

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.

Unfilled or open holes (due to previous mining or prospecting).

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.

Ichnasius August Gertze
Mining Claim Holder
(Or Authorised Representative)

WINDHOEK
Place

11/02/2020
Date

~~8~~

11.02.2020



Pre-Apppl MC } 2712
 } 2713
 } 2714

REPUBLIC OF NAMIBIA

Ok 11.2.20

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.: 7111571	Registered No(s): 71731, 71732, 71733
Date entered in TAM and by whom:	Comments by Drawing Office:

Full Names: ICHNASIUS AUGUST GERTZE

Nationality: NAMIBIAN Date of Birth: 16 March 1965

Passport Number: I.D. Number: 65031600888

Postal Address: PO BOX 9801, EROS, WINDHOEK, 10009, NAMIBIA

Residential Address: ERF 4421, SUIDERHOF, WINDHOEK, NAMIBIA

Tel No (h):	Tel No (w):
Fax No:	Cell phone: 264 85 555 5155

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: 4392 Valid until: 09 February 2021

Current Exclusive Prospecting Licence No: Valid until:

Total number of Mining Claims currently registered in applicant's name: NONE

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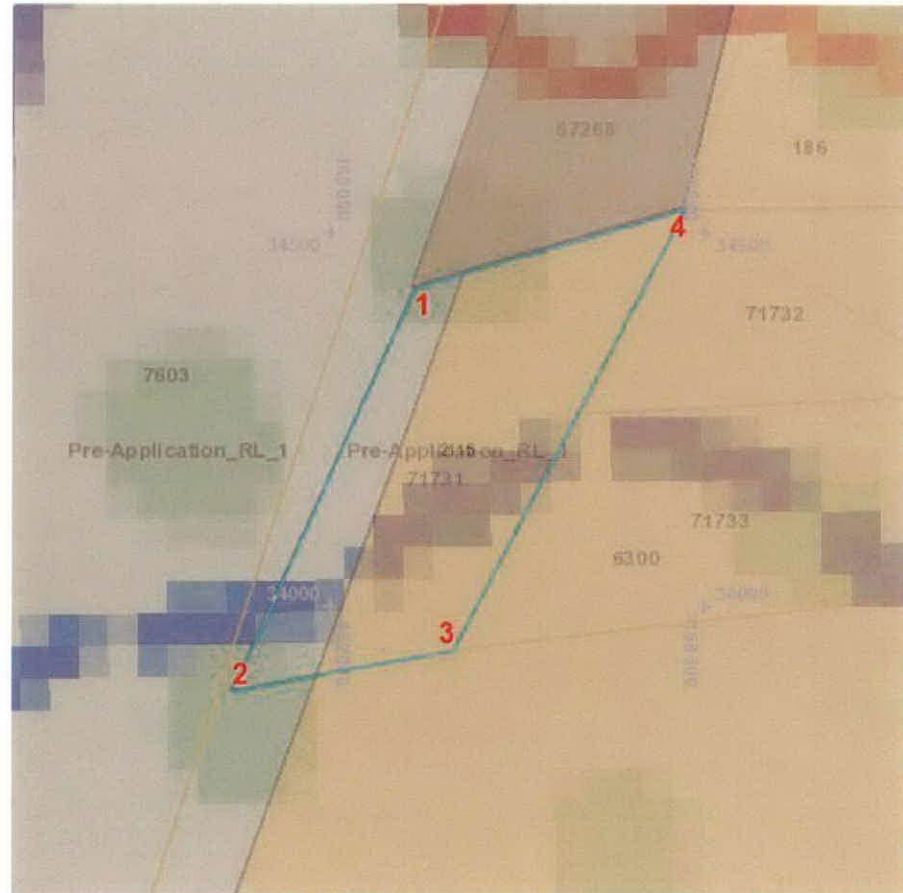
Coordinates And Shape

Coordinates

Official Area: 16.4050 Ha
Coordinate system: GCS Bessel 1841

	Latitude	Longitude
Part 1		
1	21° 40' 52.61" S	015° 21' 51.91" E
2	21° 41' 10.10" S	015° 21' 43.12" E
3	21° 41' 08.38" S	015° 21' 53.57" E
4	21° 40' 49.31" S	015° 22' 04.48" E

License Shape



MC- (71731)
Mining Claim (Claims)

Application

General

Jurisdiction:	Namibia Mines MIN	Application Date:	11 February 2020
Region:		Closure Date:	
Official Area:	16.4050 Ha	Expiry Date:	
Application Number:	Pre-Application_MC_2712	Grant Date:	
Old License Code:		Last Renewal Date:	
Accounting Code:		Peg Date:	10 February 2020
Renewal Period:		Renewal Application Date:	
Commodities:	SPS		
Comment:			

Parties

Party Name	Party Type	Interest
Ichnasius August Gertze	Registered Owner	

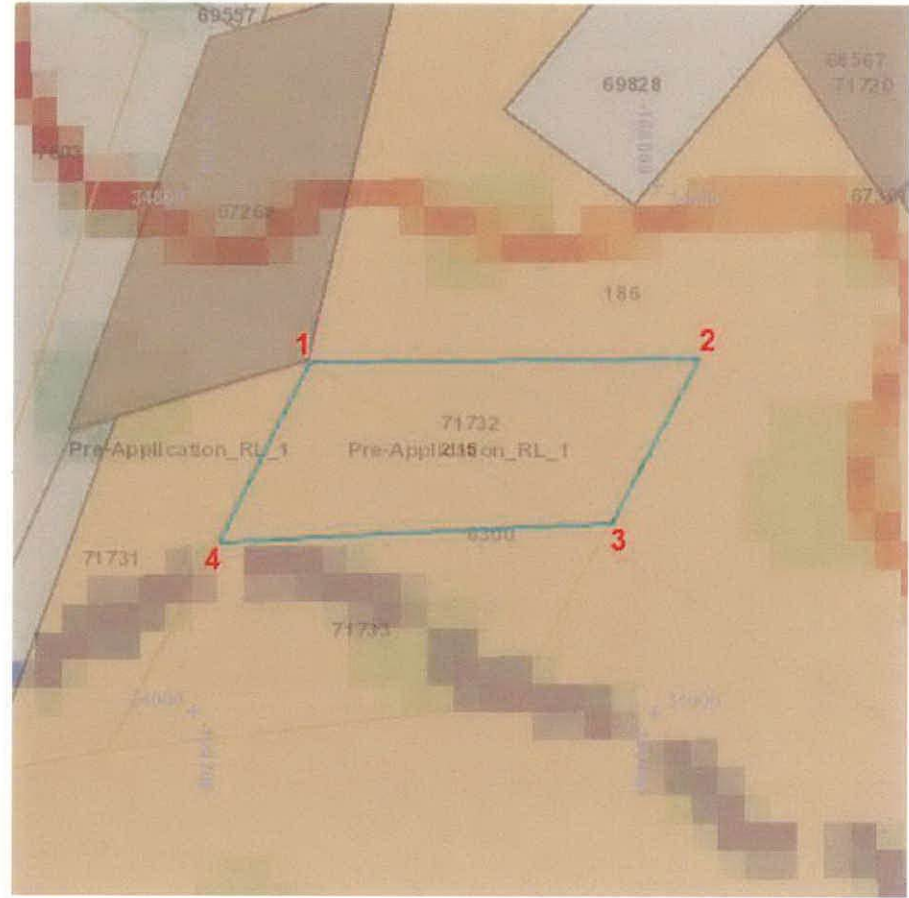
Coordinates And Shape

Coordinates

Official Area: 15.3098 Ha
Coordinate system: GCS Bessel 1841

	Latitude	Longitude
Part 1		
1	21° 40' 49.31" S	015° 22' 04.48" E
2	21° 40' 49.22" S	015° 22' 25.10" E
3	21° 40' 57.35" S	015° 22' 20.34" E
4	21° 40' 58.16" S	015° 21' 59.63" E

License Shape



MC- (71732) **Application**
Mining Claim (Claims)

General

Jurisdiction:	Namibia Mines MIN	Application Date:	11 February 2020
Region:		Closure Date:	
Official Area:	15.3098 Ha	Expiry Date:	
Application Number:	Pre-Application_MC_2713	Grant Date:	
Old License Code:		Last Renewal Date:	
Accounting Code:		Peg Date:	10 February 2020
Renewal Period:		Renewal Application Date:	
Commodities:	SPS		
Comment:			

Parties

Party Name	Party Type	Interest
Ichnasius August Gertze	Registered Owner	

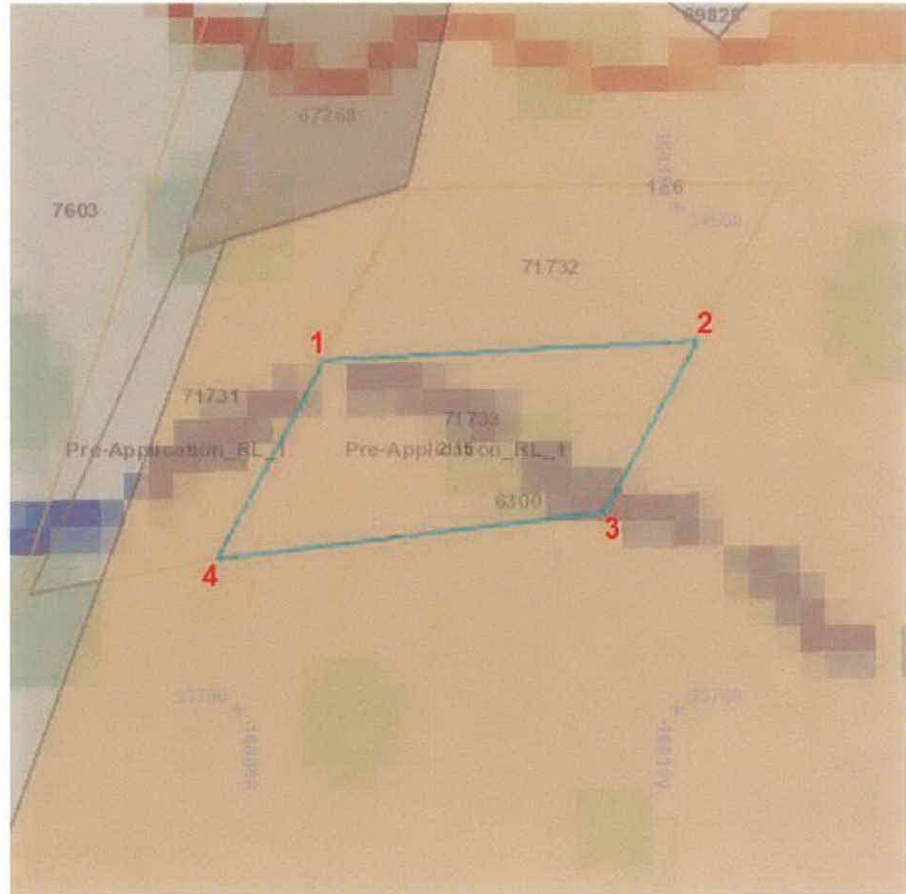
Coordinates And Shape

Coordinates

Official Area: 17.1056 Ha
Coordinate system: GCS Bessel 1841

	Latitude	Longitude
Part 1		
1	21° 40' 58.16" S	015° 21' 59.63" E
2	21° 40' 57.35" S	015° 22' 20.34" E
3	21° 41' 06.23" S	015° 22' 15.15" E
4	21° 41' 08.38" S	015° 21' 53.57" E

License Shape



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MC- (71733)

Application

Mining Claim (Claims)

General

Jurisdiction:	Namibia Mines MIN	Application Date:	11 February 2020
Region:		Closure Date:	
Official Area:	17.1056 Ha	Expiry Date:	
Application Number:	Pre-Application_MC_2714	Grant Date:	
Old License Code:		Last Renewal Date:	
Accounting Code:		Peg Date:	10 February 2020
Renewal Period:		Renewal Application Date:	
Commodities:	SPS		
Comment:			

Parties

Party Name	Party Type	Interest
Ichnasius August Gertze	Registered Owner	