

MINISTRY OF ENVIRONMENT, FORESTRY AND TOURISM

DIRECTORATE TO PRESENTE TAL AFPAIRS

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#### 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 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.

duly represented by:

THE MINISTRY OF ENVIRONMENT FORESTRY & TOURISM (MEFT) 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 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).

#### 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 renegotiate 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 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 AT WIM SHUEK on this	s_He day of JUME 2020
For the Holder:(duly authorised thereto)	
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

08.07.2020



#### MINISTRY OF ENVIRONMENT, FORESTRY 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

30 July 2020

Henry Ivan Hendricks P.O. Box 22713 Windhoek Namibia

#### **ENVIRONMENTAL CONTRACT FOR MINING CLAIM 71932-71937**

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.

Timoteus Mufeti
ENVIRONMENTAL COMMISSIONER

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#### **ENVIRONMENTAL CONDITIONS FOR MINING CLAIM 71932-71937**

#### 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

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- 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)	
Henry Ivan Hendricks	/0/08/2020 Date
Γimoteus Mufeti	Date
ENVIRONMENTAL COMMISSIONER	

Ministry of Environment, Forestry 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 renew mining claims.

#### 2. Holder details

2.1 Name of Holder	Henry Ivan Hendricks	
2.2 Name of Mining Claim Holder (if different from 2.1)	As above	
2.3 Telephone, Fax, Cell Phone and/or E-Mail	Cell: 081 129 9545 Fax: E-Mail:	
2.4 Postal Address	P.O Box 22713, Windhoek, Namibia	
Residential/Registered Address	89 Cnr Raben & Barbett Street, Hochlandpark, Windhoek	
2.5 Reference Number	NEPL No: 8971 Expiry: 21 June 2021	
2.6 Registered Number(s)	71932 to 71937	
2.7 Location (Farm, District, Region) of mining claim(s)	State Land (Damaraland) Karibib, Erongo	
2.8 Group(s) of Mineral(s) to be mined	Andradite	

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

Number of people	Where will they live?
4	There will be a tented site built for accommodation at a site convenient for all amenities to be housed

#### 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.)?

Day to day litter will be kept in bags for weekly removal of the bags to a regulated dumpsite at the town of Usakos.

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.)?

Industrial waste will be dumped into a big enough hole made on dry ground for the proper disposal and burying of this type of waste. The site will be cordoned off to deny entry to animals or restricted personnel.

3.1.3 Describe what type of toilet facilities will be provided.

Proper toilet facilities will be installed with running water and French type drains for proper storage of human waste.

#### 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:

There will be 2 bakkies (4x4) on site because of difficult areas. There will be a twice weekly excursion into Usakos by at least one of these.

#### Earthmoving equipment:

It is envisaged at this stage to have 1 Back-hoe, with most of the work being carried out with manual separation of the product sought.

#### Drilling equipment:

No drilling will be carried out as the back-hoe will act as rock breaker to get to the product containing material.

#### Other equipment and/or machinery:

The initial ore will be handsorted and hence will have a small shed to store the ore for processing.

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.).

The environment has fairly low lying topography with typical arid conditions of the Damaraland. Where the mining operations are done, careful trenching will be made for minimal disturbance. The disturbance of soil is thus minimal and on the vegetation. The landscape will not be disturbed because of the small scale of operation. Noise will only happen during working hours on the mining front. Dust is minimal in the sandy and rough terrain.

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

Only roadways made for the purpose of the mining operations will be designated as the roadways to be used. The mineralized zones are relatively narrow in extent and only these directions will be followed with roads adjacent to them.

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)?

There will actually be only one roadway in and the same out of the mining area, and these roads already exist because of similar mining activity in the vicinity.

and wildlife?  by blasting.  intend using for variations.	rious activities (e.g. human use, washing of ardens, etc.) and state how you intend saving
intend using for vari tones, dust control, gar of use.	ardens, etc.) and state how you intend saving
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tones, dust control, gar of use.	ardens, etc.) and state how you intend saving
tones, dust control, gar of use.	rious activities (e.g. human use, washing of ardens, etc.) and state how you intend saving  Water saving methods
Quantity of	Water saving methods
water needed	
150 l/day	Use sparingly, control over toilet, Kitchen etc.
1000 l/week	Use only weekly
0	
0	
0	
ter (e.g. river, own bor	rehole, Water Affairs connection, etc.)?
-	

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

The operation use a dry processing of the ore by rockbreaking, hence the aquifer is not affected at all.

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?  X  No:  Unsure:
Yes:	<u>A</u>
3.4.2	If "yes", explain where these people live and describe their economic activities.
Som of liv	e livestock farmers live in the vicinity, with minimal people during the week and owners vestock visiting weekends
3.4.3	If "yes" in 3.4.1, explain what you will do to maintain a good relationship with such people.
Mosi	t of the people from the area is dependent on mining activities and these people will be rporated into our activities.
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: <u>X</u> Unsure:
3.4.5	If "yes" for 3.4.4, please explain why their movements or access will be restricted.
NA.	
3.5	Protection of plants and wildlife
3.5.1	How will you ensure that your activities will not cause unnecessary damage to <b>plants and wildlife</b> in or near your mining claim) e.g. hunting, plant collecting, fishing, etc.)?
mini	activities will be concentrated in limited areas of mineralisation where plantlife is mal, hence the damage to plantlife will be minimal. NO hunting will be allowed by agement and will be enforced very strictly.
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: <u>X</u> Unsure:
3.6.2	If "yes", please describe briefly.

Not applicable

0

Not	applicable		
3.6.4		liscovered after you have started wor	rking your mining claim, would you properly protected?
Yes:	_X	No:	Unsure:

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

3.6.3

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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.

Mining will be done on a trenching basis and not blasting. The trenches will be sloped downward and not very deep, and will be secured to ensure no animals or people can be hurt during operations. Because hand sorting or ore will take place in situ, the discard gangue material will be used to fill the trenches as mining commences forward.

#### 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.

No workings or diggings have been conducted in the past on these particular claims. It will be ensured that proper care is taken of a photographic sequence of the mining activities to help in the assessment and carrying out of the rehabilitation process.

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.

Mining Claim Holder (Or Authorised Representative) Windhoek

Place

23 June 2020

Date



REPUBLIC OF NAMIBIA

## MINISTRY OF MINES AND ENERG

(NATURA) Required in terms of section 33 of the Mi (Act 33 of 1992, he PLEASE NOTE THAT SECTION 25 OF THE ACT P	PERSON) nerals (Prospecting and Mining) Act, 1992 ereinafter "the Act") PROVIDES THAT ONLY NATURAL PERSONS WHO MAY PEG MINING CLAIMS
Receipt No.: 7112421	Registered No(s): MC 719321 719338 71934371935
Date entered in LANDFOLIO and by whom:	Comments by Drawing Office:
Full Names: Henry Ivan Hendricks	
Nationality:Namibian	ate of Birth:10 October 1962
Passport Number: I.D. Number	r: <b>62101012302</b>
Postal Address:P.O. Box 22713, Windhoek	
Residential Address:89 Cnr Raben & Barbett Str,	Hochlandpark, Windhoek
Tel No (h): -	Tel No (w): -
Fax No: -	Cell phone: 081 129 9545
	n Namibia and who is required to be represented by an ) of the Act), details of the approved accredited agent
	an offence by a court of law in respect of which the pended or not, without the option of a fine, please give
Current Non-Exclusive Prospecting Licence No:8	971 Valid until:21 June 2021
Current Exclusive Prospecting Licence No:	Valid until:
Total number of Mining Claims currently registered in Application for the registration of mining claims (Natural Pers	applicant's name:None

### re-Application\_MC\_2924)

Claim (Claims)

#### nates And Shape

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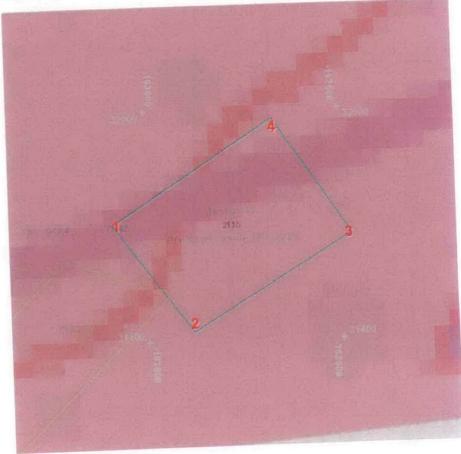
Area:

17.4404 Ha

ate system:

GCS Bessel 1841 Longitude

Latitude	Longitude	
21º 42' 22.90" S	015° 25' 13.00" E	
21º 42' 32.20" S	015° 25' 20.00" E	
21° 42′ 24.20″ S	015° 25' 34.50" E	
21° 42' 14.30" S	015° 25' 27.70" E	





### - (Pre-Application\_MC\_2923)

### ning Claim (Claims)

#### ordinates And Shape

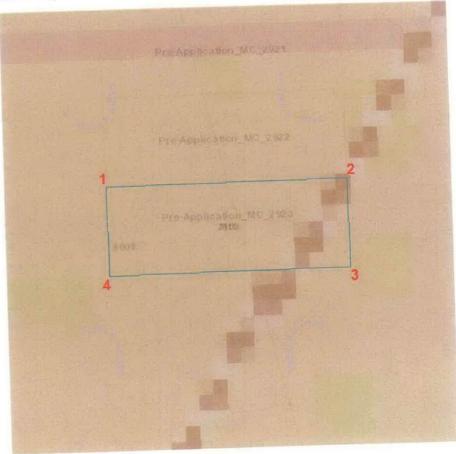
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2

icial Area: 16.2538 Ha
ordinate system: GCS Bessel 1841

Latitude	Longitude	
21º 42' 15.00" S	015° 18' 00.00" E	
21º 42' 15.00" S	015° 18' 23.00" E	
21° 42' 23.00" S	015º 18' 23.00" E	
21° 42' 23.00" S	015° 18' 00.00" E	





#### dinates And Shape

#### rdinates

al Area:		16.2548 Ha		
dinate syste	em:	GCS Bessel 1841		
	Latitude	Longitude		
1				
1	21º 42' 07.00" S	015° 18' 00.00" E		

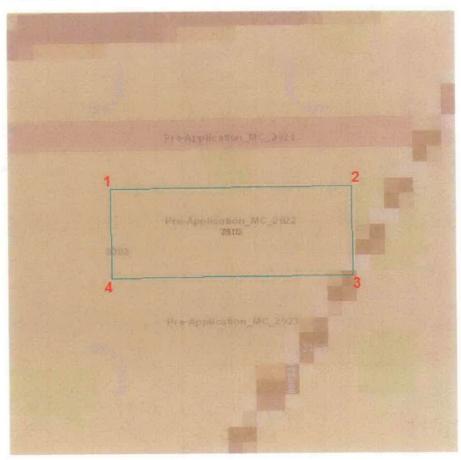
015° 18' 23.00" E 015° 18' 23.00" E

015º 18' 00.00" E

21° 42' 07.00" S 21° 42' 07.00" S

21º 42' 15.00" S

21º 42' 15.00" S





# Pre-Application\_MC\_2921) g Claim (Claims)

#### inates And Shape

### inates

Area:

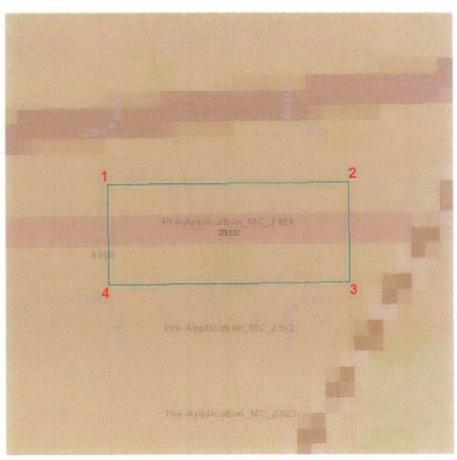
18.2863 Ha

GCS Bessel 1841

Latitude

Longitude

21° 41′ 58.00″ S 015° 18′ 00.00″ E 21° 41′ 58.00″ S 015° 18′ 23.00″ E 21° 42′ 07.00″ S 015° 18′ 23.00″ E 21° 42′ 07.00″ S 015° 18′ 00.00″ E





#### inates And Shape

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Area:

16.9864 Ha

nate system:

GCS Bessel 1841

Latitude	Longitude		
21° 40' 37.00" S	015° 22' 15.00" E		
21° 40' 49.00" S	015° 22' 15.00" E		
21º 40' 49.00" S	015° 22' 25.00" E		
21º 40' 44.50" S	015° 22' 36.50" E		
21° 40′ 34.00″ S	015° 22' 29.00" E		
21° 40' 42.00" S	015° 22' 21.00" E		





#### ing Claim (Claims)

#### dinates And Shape

d	i	n	a	t	e	S	

ial Area:

18.2773 Ha

dinate system:

GCS Bessel 1841

Latitude	Longitude	
21º 40' 23.10" S	015° 22' 24.00" E	
21º 40' 26.90" S	015° 22' 23.00" E	
21º 40' 37.00" S	015° 22' 15.00" E	
21° 40' 49.00" S	015° 22′ 14.90" E	
21° 40' 49.00" S	015° 22' 04.00" E	
21° 40' 26.20" S	015° 22' 13.20" E	

