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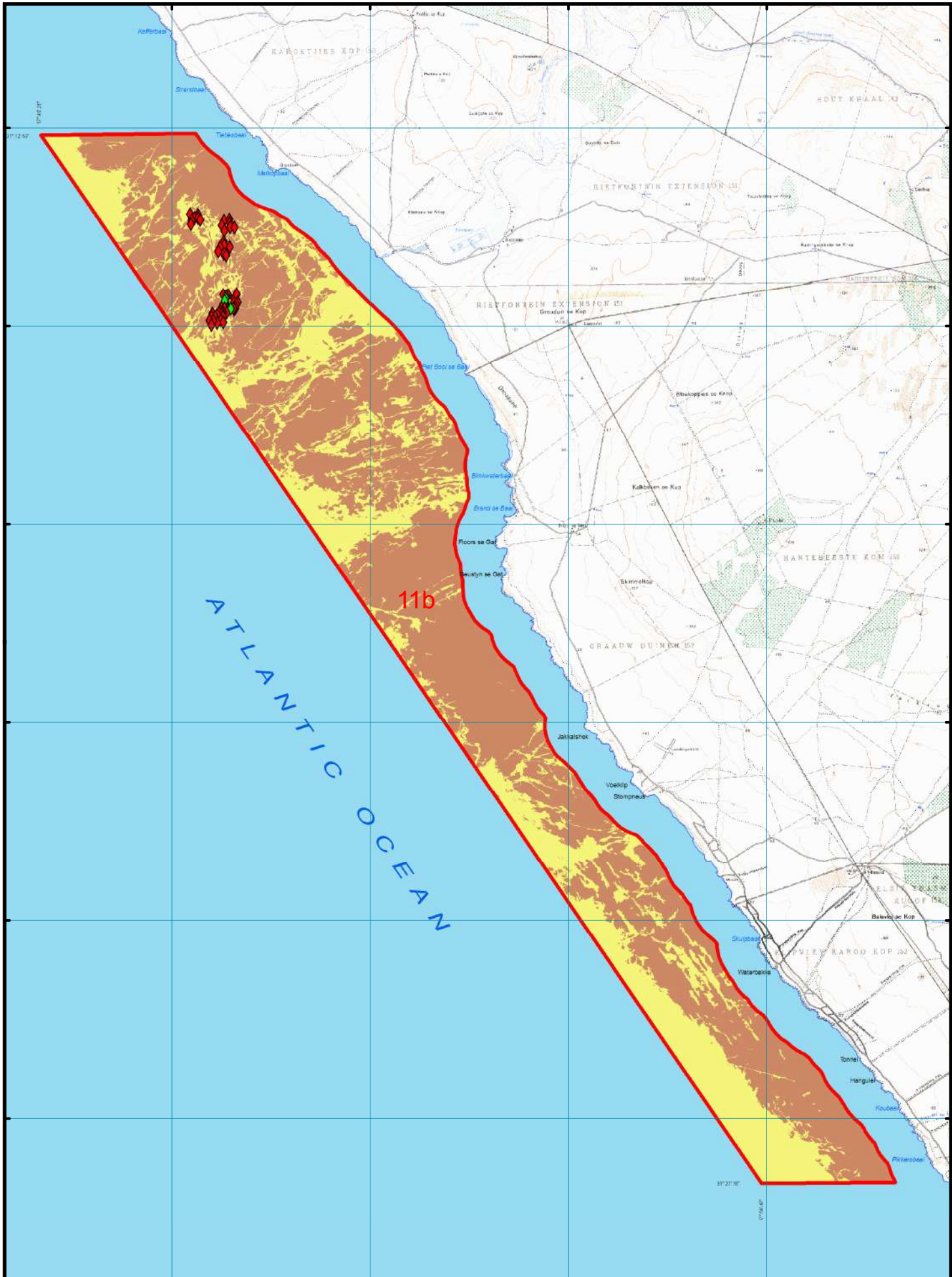
Appendix 13 – Interested and Affected parties

Appendix 1 - Locality plan 11B

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**RENEWAL APPLICATION FOR SEA CONCESSION AREA 11B**  
 TITLE: PLAN OF 11B SHOWING COMPLETED EXPLORATION ACTIVITY  
 DMR REF: WC 135 PR  
 COMPANY: TRANS HEX GROUP

<b>Legend</b>	<b>EXPLORATION RESULTS</b>
<ul style="list-style-type: none"> <li>Farm Boundary</li> <li>Access Road</li> <li>Intermittent Streams</li> <li>Track or Trail</li> <li>Other Road</li> <li>Contour</li> <li>River</li> </ul>	<ul style="list-style-type: none"> <li>Prospecting Right Application Area</li> <li>Vertices of Prospecting Right Application Area</li> <li>Negative Sample</li> <li>Positive Sample</li> </ul>
<b>GEOLOGY</b>	
<ul style="list-style-type: none"> <li>No Data</li> <li>Rock</li> <li>Sediment</li> </ul>	

**PROJECT INFORMATION**  
 COORDINATES : CAPE Lo 19° (CLARKE 1880) CONSTANTS  
 Y = 0.00      X = 0.00  
 PAGESIZE = A4  
 AUTHOR : S. DAMONS      DATE : 09/2011

**SCALE AND ORIENTATION**

1:125,000  
 Kilometers  
**ANNEXURE      FIGURE : 3**

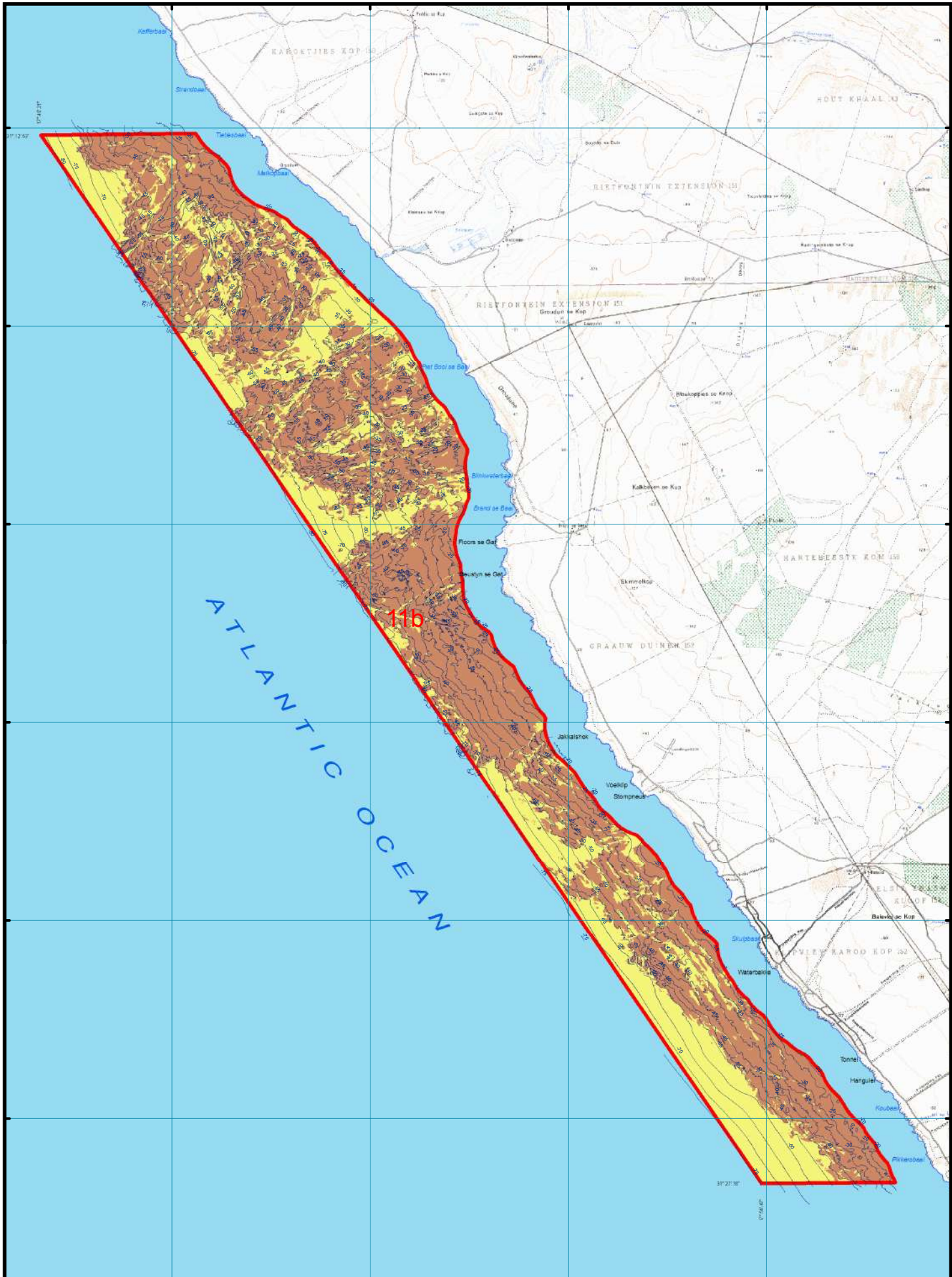
Appendix 2 - Geology Map 11B



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**RENEWAL APPLICATION FOR SEA CONCESSION AREA 11B**

TITLE PLAN OF 11B SHOWING THE GEOLOGY OF THE SEA CONCESSION

DMR REF : WC 135 PR

COMPANY: TRANS HEX GROUP

**Legend**

- Farm Boundary
- Access Road
- Intermittent Streams
- Track or Trail
- Other Road
- Contour
- River
- Prospecting Right Application Area
- Vertices of Prospecting Right Application Area
- Palaeo-Channel
- GEOLOGY**
- No Data
- Rock
- Sediment
- Bathymetry (m)

**PROJECT INFORMATION**

COORDINATES : CAPE Lo 19° (CLARKE 1880) CONSTANTS  
Y = 0.00 X = 0.00  
PAGESIZE = A4

AUTHOR : S. DAMONS      DATE : 09/2011

**SCALE AND ORIENTATION**



ANNEXURE      FIGURE : 2

## Appendix 3 - NEMA Acknowledgment letter



mineral resources  
& energy

Department:  
Mineral Resources and Energy  
REPUBLIC OF SOUTH AFRICA

Private Bag X9, Rogge Bay, 8012, Tel: (021) 427 1000, Fax: (021) 427 1046

15<sup>th</sup> Floor, Atterbury House, 09 Corner Lower Burg and Riebeeck Street, Cape Town, 8001

Enquiries: Wilry van Breda Email: [wilry.vanbreda@dmre.gov.za](mailto:wilry.vanbreda@dmre.gov.za)

Ref: (WC) 30/5/1/1/2/10334 PR Sub-Directorate: Mine Environmental Management

Moonstone Diamond Marketing (Pty) Ltd  
P.O. Box 723  
Parow  
7499

Attention: Vicent Madlela

Email: [vincent@mamokgoka.co.za](mailto:vincent@mamokgoka.co.za), [hlatomakgato@gmail.com](mailto:hlatomakgato@gmail.com)

Cc email: [archeanresources@outlook.com](mailto:archeanresources@outlook.com)

**ACKNOWLEDGMENT RECEIPT OF AN APPLICATION FOR ENVIRONMENTAL AUTHORISATION LODGED IN TERMS OF SECTION 24 OF NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998) (NEMA) AS AMENDED, READ IN CONJUNCTION WITH REGULATION 21 OF NEMA: ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (EIA) AS AMENDED BY (GN 326), FOR A PROSPECTING RIGHT APPLICATION FOR ZIRCONIUM ORE, RUTILE (HEAVY MINERAL), RARE EARTHS, MONAZITE (HEAVY MINERAL), LIGNITE, LEUCOXENE, KIELSELGUHR, MINERAL, KAOLIN CLAY, HEAVY MINERALS (GENERAL), GYPSUM, GOLD ORE, GARNET (ABRASIVE), DIAMONDS, ILMENITE IN THE SEA CONCESSION 11(B) IN THE MAGISTERIAL DISTRICT OF VANRHYNSDORP: WESTERN CAPE REGION.**

I refer to the abovementioned matter and confirm that your application for an Environmental Authorisation (hereinafter referred to as "EA") lodged on **20 July 2021** is hereby acknowledged.

1. In accordance to Regulation 21(1) "Where a Scoping Report must be applied to an application, the applicant must, within 44 days of receipt of the application by the competent authority, submit to the competent authority a scoping report which has been subjected to public participation process of at least 30 days and which reflects the incorporation of comments received, including any comments of the competent authority."

The scoping report must be in accordance to Appendix 2 of the 2014 EIA Regulations as amended. It is the responsibility of the environmental assessment practitioner (hereinafter referred to as "EAP") and the applicant to ensure that all the listed activities triggered by the proposal are identified.

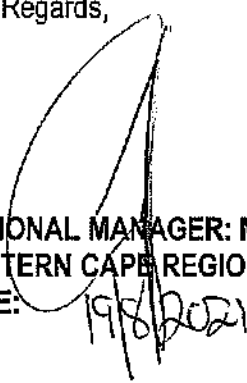
The Scoping Report must be submitted to this office **within 44 days of the signing of this letter.**

2. Public participation must be conducted in accordance with **Chapter 6** of the NEMA: EIA Regulations. Comments received from all the interested and affected parties including state organs must be presented and addressed by the EAP in a tabular format.
3. In terms of Regulation 7(2) of NEMA: EIA Regulations, "the competent authority or EAP must consult with every organ of state that administers a law relating to a matter affecting the environment relevant to that application for an environmental authorisation when such competent authority considers the application and unless agreement to the contrary has been reached, the EAP will be responsible for such consultation". The EAP is therefore requested to consult draft Scoping Report with every organ of state that administers a law relating to a matter affecting the environment as stipulated on regulation 7(2) of 2014 EIA Regulations as amended and to notify the Department of Mineral Resources & Energy of such consultation with the organ of state.
4. You are further reminded to comply with Regulation 13(1) of NEMA: EIA Regulations. In the event where the EAP or specialist does not comply with sub regulation (1)(a), the proponent or applicant must, prior to conducting public participation as contemplated in Chapter 6 of these Regulations, appoint another EAP or specialist to externally review all work undertaken by the EAP or specialist, at the applicant's cost. An EAP or specialist appointed to externally review the work of an EAP or specialist as contemplated in sub regulation (2), must comply with sub regulation (1)(a).
5. Please note that acknowledgement of your application does not grant you permission to commence with mining activities. Commencement of a listed activity without an environmental authorisation constitutes an offence in terms of Section 49A (1) (a) of NEMA, 1998 (Act 107 of 1998) as amended and upon conviction for such an offence, a person is liable to a fine not exceeding R10 million or to imprisonment for a period not exceeding ten years, or to both such fine and such imprisonment.

**NB: Regulation 45 of NEMA: EIA Regulations stipulates that "an application in terms of these Regulations lapses and a competent authority will deem the application as having lapsed, if the applicant fails to meet any of the time-frames prescribed in terms of these Regulations, unless extension has been granted in terms of Regulation 3(7)."**

Templates for the above mentioned documents can be obtained on the Department of Mineral Resources website ([www.dmr.gov.za](http://www.dmr.gov.za)) or from this Regional office on request.

Kind Regards,

  
**REGIONAL MANAGER: MINERAL REGULATION**  
**WESTERN CAPE REGION**  
DATE: 19/8/2021





mineral resources  
& energy

Department:  
Mineral Resources and Energy  
REPUBLIC OF SOUTH AFRICA

Private Bag X9, Rogge Bay, 8012, Tel: (021) 427 1000, Fax: (021) 427 1046

15<sup>th</sup> Floor, Atterbury House, 09 Corner Lower Burg and Riebeeck Street, Cape Town, 8001

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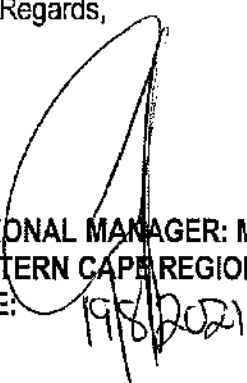
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3. In terms of Regulation 7(2) of NEMA: EIA Regulations, "the competent authority or EAP must consult with every organ of state that administers a law relating to a matter affecting the environment relevant to that application for an environmental authorisation when such competent authority considers the application and unless agreement to the contrary has been reached, the EAP will be responsible for such consultation". The EAP is therefore requested to consult draft Scoping Report with every organ of state that administers a law relating to a matter affecting the environment as stipulated on regulation 7(2) of 2014 EIA Regulations as amended and to notify the Department of Mineral Resources & Energy of such consultation with the organ of state.
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Kind Regards,

  
**REGIONAL MANAGER: MINERAL REGULATION**  
**WESTERN CAPE REGION**  
DATE: 19/8/2021

## Appendix 4 - Screening Report

**SCREENING REPORT FOR AN ENVIRONMENTAL AUTHORIZATION AS  
REQUIRED BY THE 2014 EIA REGULATIONS – PROPOSED SITE  
ENVIRONMENTAL SENSITIVITY**

**EIA Reference number:** WC 10252 PR

**Project name:** Sea concession 11(b)

**Project title:** Prospecting with bulk sampling

**Date screening report generated:** 15/07/2021 08:24:07

**Applicant:** Moonstone Diamond Marketing (Pty) Ltd

**Compiler:** Yvonne Gutoona

**Compiler signature:**

.....

**Application Category:** Mining|Prospecting rights

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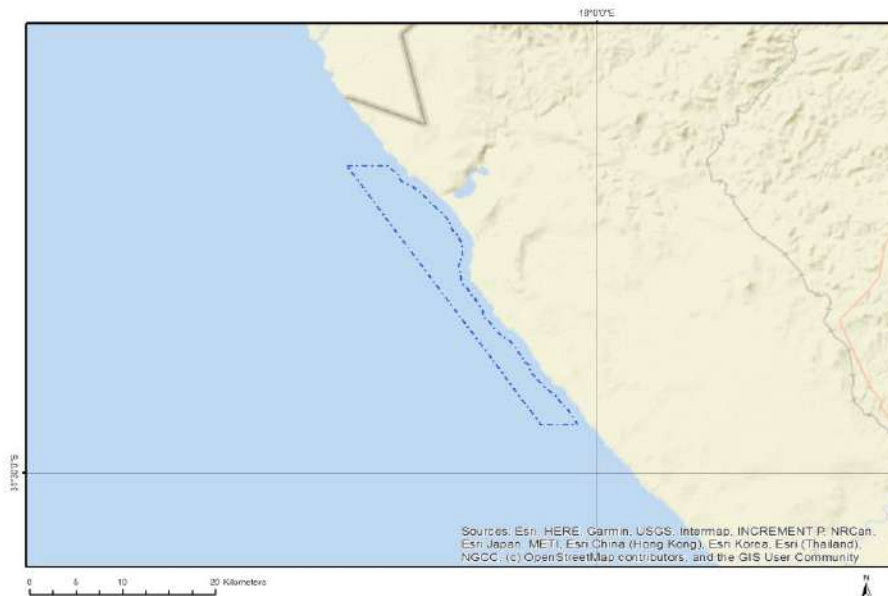
# Proposed Project Location

## Orientation map 1: General location





## Map of proposed site and relevant area(s)



### Cadastral details of the proposed site

#### Property details:

No intersection with any properties found.

#### Development footprint<sup>1</sup> vertices:

No development footprint(s) specified.

### Wind and Solar developments with an approved Environmental Authorisation or applications under consideration within 30 km of the proposed area

No nearby wind or solar developments found.

### Environmental Management Frameworks relevant to the application

No intersections with EMF areas found.

## Environmental screening results and assessment outcomes

The following sections contain a summary of any development incentives, restrictions, exclusions or prohibitions that apply to the proposed development site as well as the most environmental

---

<sup>1</sup> “development footprint”, means the area within the site on which the development will take place and includes all ancillary developments for example roads, power lines, boundary walls, paving etc. which require vegetation clearance or which will be disturbed and for which the application has been submitted.

sensitive features on the site based on the site sensitivity screening results for the application classification that was selected. The application classification selected for this report is: **Mining | Prospecting rights.**

### Relevant development incentives, restrictions, exclusions or prohibitions

The following development incentives, restrictions, exclusions or prohibitions and their implications that apply to this site are indicated below.

No intersection with any development zones found.

### Map indicating proposed development footprint within applicable development incentive, restriction, exclusion or prohibition zones



## Proposed Development Area Environmental Sensitivity

The following summary of the development site environmental sensitivities is identified. Only the highest environmental sensitivity is indicated. The footprint environmental sensitivities for the proposed development footprint as identified, are indicative only and must be verified on site by a suitably qualified person before the specialist assessments identified below can be confirmed.

No intersection with any sensitive areas found.

## Specialist assessments identified

Based on the selected classification, and the environmental sensitivities of the proposed development footprint, the following list of specialist assessments have been identified for inclusion in the assessment report. It is the responsibility of the EAP to confirm this list and to motivate in the assessment report, the reason for not including any of the identified specialist study including the provision of photographic evidence of the site situation.

No	Specialist assessment	Assessment Protocol
1	Agricultural Impact Assessment	<a href="https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted%20General%20Agriculture%20Assessment%20Protocols.pdf">https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted General Agriculture Assessment Protocols.pdf</a>
2	Archaeological and Cultural Heritage Impact Assessment	<a href="https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted%20General%20Requirement%20Assessment%20Protocols.pdf">https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted General Requirement Assessment Protocols.pdf</a>
3	Palaeontology Impact Assessment	<a href="https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted%20General%20Requirement%20Assessment%20Protocols.pdf">https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted General Requirement Assessment Protocols.pdf</a>
4	Terrestrial Biodiversity Impact Assessment	<a href="https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted%20Terrestrial%20Biodiversity%20Assessment%20Protocols.pdf">https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted Terrestrial Biodiversity Assessment Protocols.pdf</a>
5	Aquatic Biodiversity Impact Assessment	<a href="https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted%20Aquatic%20Biodiversity%20Assessment%20Protocols.pdf">https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted Aquatic Biodiversity Assessment Protocols.pdf</a>
6	Noise Impact	<a href="https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted%20Noise%20Impacts%20Assessment%20Protocol.pdf">https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted Noise Impacts Assessment Protocol.pdf</a>

	Assessment	
7	Radioactivity Impact Assessment	<a href="https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_General_Requirement_Assessment_Protocols.pdf">https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_General_Requirement_Assessment_Protocols.pdf</a>
8	Plant Species Assessment	<a href="https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_Plant_Species_Assessment_Protocols.pdf">https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_Plant_Species_Assessment_Protocols.pdf</a>
9	Animal Species Assessment	<a href="https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_Animal_Species_Assessment_Protocols.pdf">https://screening.environment.gov.za/ScreeningDownloads/AssessmentProtocols/Gazetted_Animal_Species_Assessment_Protocols.pdf</a>

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## Results of the environmental sensitivity of the proposed area.

The following section represents the results of the screening for environmental sensitivity of the proposed site for relevant environmental themes associated with the project classification. It is the duty of the EAP to ensure that the environmental themes provided by the screening tool are comprehensive and complete for the project. Refer to the disclaimer.

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Appendix 5 – Advert



# SKOLE NUUS

## Glyplank van groot hulp vir lammers

Berig: Mariaan Smuts  
Foto: Verskaf

**CLANWILLIAM:** Die graad 10 Praktiese Assesseringstaak (PAT) het baie verander vandat die Augsburg Landbou Gimnasium plaas die "glyplank" ingespan het om met lammers te werk. Die glyplank is deur RFID gebou en deur die WKOD befonds. Die kontrepsie stel leerders in staat om die volgende bestuurspraktyke op dieselfde tyd by lammers te laat plaasvind: hul doen doserings, entings, sterfte sny, tatoerings en kastrasies alles op die glyplank. Leerders staan in twee rye, weers-

kante van die glyplank en kry elkeen 'n bestuurspraktyk om toe te pas volgens die NWKV se beste praktyke. Na elke vier lammers, moet die leerders iets anders probeer. Punte word gegee vir elke aspek van hierdie praktiese klas. Sodra leerders vir alles punte het, moet hulle help om lammers te vang vir die ander leerders. Die glyplank is maar slegs een van Augsburg se gespesialiseerde toerusting. Augsburg poog om op hul eie plaas leerders bloot te stel aan die nutste en beste boerderypraktyke.



Leerders van ALG neem die nuwe glyplank in gebruik.

## Vredendal-Noord Primêr hou blink kant bo

Berig: Emma Boonzaier  
Foto's: Verskaf

**VREDENDAL-NOORD:** Twee klasse, van Vredendal-Noord Primêr het Woensdag, 11 Augustus 'n skoonmaakprojek voltooi. Die twee klasse het in twee sessies, een 10:00 en een 12:00 deur die skool se terrein gestap en al die vullis opgetel. Daarna het die leerders, ouderdom 12 tot 13, die area buite om die skool ook skoon-gemaak. Die projek is deel van 'n Lewens-

vaardigheidsessie wat Craig Veerus van James House by die skool aangebied het. Die eerste gedeelte van die sessie fokus op persoonlike higiëne, daarna skuif die fokus na hoe belangrik dit is om die omgewing skoon te hou. "Hulle het dit baie geniet. Die leerders is baie prakties en hou daarvan om buite te wees. Hulle is trots op hul skool, so dit was vir hulle 'n plesier om dit skoon te maak," het Veerus gesê.



Die leerders het die sakke vol vullis geprop.



Leerders tel vullis tussen blomme op.

Woensdag, 18 Augustus om 10:30 het die Wes-Kaap provinsie se webblad getoon dat daar 591 bevestigde aktiewe Covid-19 gevalle in Matzikama is. Dis 122 meer as op 11 Augustus. Daar is 471 bevestigde aktiewe Covid-19 gevalle in Cederberg. Slegs 1 geval meer as 11 Augustus. Besoek die webblad by <https://coronavirus.westerncape.gov.za/covid-19-dashboard>

## MATZIKAMA MUNICIPALITY



### NOTICE : APPLICATION FOR REZONING, PERMANENT DEPARTURE, REMOVAL OF RESTRICTIVE TITLE CONDITIONS & AMENDMENT OF SPATIAL DEVELOPMENT FRAMEWORK

Notice is hereby given in terms of Section 45(1)(h) of the "Matzikama Municipality: Land Use Planning By-Law, 2015" (the Bylaw) that the Council received the following application in terms of Sections 15(2)(a), (b) and (f) of the Bylaw, for consideration:

**Applicant** : Corli Marais  
**Owner** : Western Cape Government: Department of Transport and Public Works  
**Property** : Erf 132, Vredendal  
**Extent** : ± 1121m<sup>2</sup>  
**Current zoning** : Residential Zone I  
**Locality** : Van Riebeeck Street, Vredendal

**Proposal:** An application for: • The rezoning of Erf 132, Vredendal from Residential Zone I to Authority zone in order to operate the current offices legally. • The removal of the following restrictive conditions contained in clauses (B)(3)(b) and (B)(3)(d) of the Deed of Transfer with number T33056/1970.

• The permanent departure from the following building lines	Requirement			Existing	Proposed
	Title Deed building line restrictions	Residential zone 1	Authority zone		
Street building line (adjacent to Van Riebeeck Street)	4,72m	4m	None	5,9m	3,5m
Southwestern side building line (adjacent to Erf 144, Vredendal)	3,15m	2m	None	2,35m	tot ±0,5m
Southeastern rear building line (adjacent to Erf 114, Vredendal)	3,15m	2m	None	10,7m	tot ±0,6m
Parking			5		6

Details of this application can be obtained from ms Kriek or ms Van der Westhuizen during office hours.

Motivated objections and/or comments as stipulated in Section 50 of the Bylaw with regards to the application must reach the under-mentioned in writing on/before **27 September 2021**.

Any person who wants to comment and/or object and who cannot write, is invited to visit under-mentioned office of the Municipality on Mondays to Thursdays between 10:00 and 15:00 where ms Kriek or ms A van der Westhuizen will assist such person to transcribe his/her objections and/or comments.

**MOWIES**  
**ACTING MUNICIPAL MANAGER**  
Notice nr.: K9/2021 - 2022  
Esi saziso siyafumaneka ngesiXhosa xa kuceliwe.

Offices, 37 Church Street  
PO Box 98, Vredendal, 8160  
Tel: (027) 201 3300  
Fax: (027) 213 5098

**"Take care of the earth,  
and she will take care of you."**

**NOTICE OF THE APPLICATION TO AMEND A PROSPECTING RIGHT IN TERMS OF SECTION 102 OF THE MPRDA, 28 OF 2002, TO INCORPORATE BULK SAMPLING TO AN EXISTING PROSPECTING RIGHT AND AMENDMENT OF THE ASSOCIATED ENVIRONMENTAL AUTHORISATIONS TO INCLUDE A LISTED ACTIVITY IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT (NEMA) (ACT NO 107 OF 1998): IN LINE WITH THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS 2017 (AS AMENDED) AND NATIONAL ENVIRONMENTAL MANAGEMENT: INTEGRATED COASTAL MANAGEMENT ACT 24 OF 2008**

**DMR Reference: WC: 30/5/1/2/2/10334PR (existing right reference WC30/5/1/1/2/10252PR)**

This notice to all interested and affected parties is published in terms of the Mineral and Petroleum Resources Development Act (Act 28 of 2002) and National Environmental Management Act (Act No 107 of 1998) as amended that a Scoping & Environmental Impact Assessment (S&EIR) process will be conducted for the amendment of the prospecting works to include bulk sampling and a listed activity to the Environmental Authorisation for the existing prospecting right application for Moonstone Diamonds Marketing (Pty) Ltd

The proposed prospecting is on Sea concession 11(b) which is situated 53km northwest of Vredendal, Western Cape. Moonstone Diamonds Marketing intends to invasively prospect the following Minerals: Diamond, Garnet (Abrasive) (Gn), Gold Ore (Au), Gypsum (Gy), Heavy Minerals (General) (Hm), Kaolin Clay (Ck), Kieselguhr (Ki), Mineral (Lx), Lignite (L), Monazite (Heavy Mineral) (Mz), Rare Earths (Re), Rutile (Heavy Mineral) (Rt), Zirconium Ore (Zr), Leucoxene, Ilmenite

**Scoping Report availability:** The draft scoping report will be available for review for at least 30 days from the 20<sup>th</sup> of August 2021 to the 20<sup>th</sup> of September 2021; Reports will be emailed to registered interested and affected parties and upon request, hard copies will be available at: **Vanrhynsdorp municipality and library, Vredendal Library, Ebenezer Library, Papendorp Community hall, Strandfontein Information Centre, Doring Municipality office and Lutzville Library**

In order to participate in the process and/or provide comments and or to register as an Interested and Affected Party (I & AP) pertaining to the above-proposed activity, you are invited to contact us quoting the reference number within 30 days of this notice ending on the 20<sup>th</sup> of September 2021 via the following methods: [moses@archeanresources.com](mailto:moses@archeanresources.com)/[roman@archeanresources.com](mailto:roman@archeanresources.com) [cc.archeanresources@outlook.com](mailto:cc.archeanresources@outlook.com) or alternatively On Tel: (+27) 67 103 2562 (+27) 82 9701513 and Fax: (+27) 86 695 5990



# AKTUELE NUUS

## Oudleerders proef by Augsburg Landbougimnasium



Peter-John Julies in aksie.



Chevon Tieties besig om klas te gee.

Berig: Mariaan Smuts  
Foto's: Verskaf

**CLANWILLIAM:** Augsburg Landbougimnasium het met trots twee oudleerders by die skool verwelkom, wat gekies het om by hul alma mater te kom proef. Peter-John Julies het in 2015 aan ALG gematrikuleer en is tans besig met sy BEd IF graad. Hy is 'n 4de jaar student aan Wellington kampus. "Wat 'n plesier om hierdie bekwame jongman in aksie te sien in ons klasse", sê die personeel. Chevon Tieties het in 2017 aan ALG ge-

matrikuleer. Sy is tans besig met haar EEd IS graad. Sy is ook 'n student aan die Wellington kampus. Die onderwysers sien uit daarna om haar dop te hou.

## Pomario neem deel in eisteddfod

Berig: Mariaan Smuts  
Foto: Verskaf

**CITRUSDAL:** Pomario Pri-vaatskool in Citrusdal is fluks besig om aan die Wes-Boland eisteddfod deel te neem. Literatuur word geskryf, gedigte word opgesê en kunsprente

word geteken. Die volgende leerders het baie goed gevaar in die Literatuur afdeling en die skool is somer baie trots op die leerders.



Olivia Steyn (Bron, English Home Language), Olivia Soekers (Bron, English Home Language), Sumé Olivier (Goud, English Home Language) en Anli Oberholzer (Silwer, English First Additional Language).

## Duiwe vlieg vanaf Vosburg

Berig: Verskaf

**VREDENDAL/HANTAM/LUTZVILLE:** Die duiwe van Vredendal en die Hantam, Calvinia is op Sondag, 15 Augustus, om 07:30 te Vosburg losgelaat. Die duiwe moes 'n afstand van 443km aflê om mee te ding in die Ope Derby en Bont Duif wedvlug. Die eerste duif van Lutzville was om 11:45 by sy hok. **Vredendal Posduifklub uitslae:** 1, 2, 3, 13, 19, Valentine Loft met 'n kloktyd van 11:30:15. 4, 5, 6, 7, 8, 15, 16, 17, De Kock Hokke 9, 10, 11, 22, 24, 25, 26, 27, 28, Kamika Loft 12, Stevens Hokke 14, 18, 20, Van Der Merwe Loft

21, 23, 29, 30, Leukes/Nero Loft **Hantam Posduifklub uitslae:** 1, 2, 3, 8, 9, 10, 14, 20, Steenkamp Lofts met 'n kloktyd van 10:32:02 4, 5, 6, 7, Sass Lofts 11, 12, Leukes Lofts 13, 15, Gous Lofts 16, 17, 18, 19, Verrooi Lofts **Lutzville Posduifklub uitslae:** 1, 2, 3, 4, 5, 6, 7, 10, 13, 14, 19, Baard hokke 8, 9, 12, 15, 16, Boesman Giliomee 11, 17, 18, 20, Lucas hokke Baard hokke het die Ope Derby in die Maskam Federasie gewen.

### OUDIT- / REKENMEESTERSKLERKE CECIL KILPIN & KIE. VREDENBURG

verlang die dienste van klerke wat aan die volgende of meer voldoen:

- Ongeveer 5 jaar of meer praktiese ondervinding, na klerkskap (SAIPA of SAICA), by 'n Rekenmeestersfirma
  - Goeie kennis van Pastel / IQ Plus
  - Kennis van BTW
  - Doen van maandwerk vir kliënte
  - Finansiële jaarstate kan opstel
  - Eie vervoer beskikbaar het

**Diansaanvaarding:** Soos onderling gereël

**Verskaf asseblief die volgende inligting:**

- Salaris verlang
- Bewys van huidige salaris

**SLEGS PERSONE WAT BY 'N REKENMEESTERSFIRMA WERK OF GEWERK HET EN AAN DIE VEREISTES VOLDOEN HOEF AANSOEK TE DOEN**

- Junior klerke met
  - Goeie rekeningkunde punte
  - Goeie wiskunde punte

**Die firma bied die volgende:**

- Mededingende salaris met betrekking tot vereistes
- Jaarlikse bonus
- Jaarlikse verlof Desember/Januarie
- Aangename werksomstandighede
- SAIPA klerkskap

**E-pos aansoek tesame met CV na**

johanlg@cecilkilpin.co.za  
of faks na 02271 51506

**Sluitingsdatum: 3 September 2021**

Aanvaar dat u aansoek onsuksesvol was indien u nie van ons verneem voor 10 September 2021 nie.

**KENNISGEWING VAN AANSOEK OM 'N PROSPEKTEERREG TE WYSIG INGEVOLGE ARTIKEL 102 VAN DIE WET OP DIE ONTWIKKELING VAN MINERALE EN PETROLEUMHULPBRONNE, WET 28 VAN 2002 (WOMPH) OM MONSTERNEMING OP GROOT SKAAL IN TE SLUIT BY 'N BESTAANDE PROSPEKTEERREG ASOOK DIE WYSIGING VAN DIE GEPAARDGAANDE OMGEWINGSMAGTIGINGS OM 'N GELYSDE AKTIWITEIT IN TE SLUIT INGEVOLGE DIE WET OP NASIONALE OMGEWINGSBESTUUR, WET 107 VAN 1998 (WNOB) EN DIE REGULASIES OP OMGEWINGSIMPAKBEPALING VAN 2017 (SOOS GEWYSIG) (EN NASIONALE OMGEWINGSBESTUUR: WET OP GEÏNTEGREERDE KUSBESTUUR 24 VAN 2008)**

**DMH VERWYSING: WC: 30/5/11/2/10334PR (verwysing van bestaande reg WC30/5/11/2/10252PR)**

Hierdie kennisgewing aan alle belangstellende en geaffekteerde partye word gepubliseer ingevolge die Wet op die Ontwikkeling van Minerale en Petroleumhulpbronne, Wet 28 van 2002, asook die Wet op Nasionale Omgewingsbestuur, Wet 107 van 1998 (soos gewysig) dat 'n proses van Beoordeling en Omgewingsimpakbepaling (B&OIB) uitgevoer sal word met die oog op die wysiging van die prospekteringsaktiwiteite om monsterneming op groot skaal as 'n gelyste aktiwiteit by die Omgewingsmagtiging vir die bestaande prospekteringsaansoek van Moonstone Diamonds Marketing (Pty) Ltd in te sluit.

Die voorgestelde prospektering is op See Konsesie 11(b) wat 57km Noordwes van Vredendal in die Wes-Kaap geleë is. Moonstone Diamonds Marketing beoog om die volgende minerale ingrypend te prospekter: Diamant (Dia), Spoeldiamant (Sd of "Da"), Diamant (Algemeen) (D), Garnet (Skuur) (Gn), Goud-erts (Au), Gips (Gi of "Gy"), Swaarminerale (Algemeen) (Sm of "Hm"), Porseleinklei (Pk of "Ck"), Kieselgoer (Ki), Minerale (Lx), Ligniet (L), Monasiet (Swaarminerale) (Ms of "Mz"), Seldsame aardmetale (Sa of "Re"), Rutiel (Swaarminerale) (Rt), Zirkonium-erts (Zr), Leucoxeen, Ilmeniet.

**Beskikbaarheid van beoordelingsverslag:** Die ontwerp-beoordelingsverslag sal vir besigtiging beskikbaar wees vir ten minste 30 dae vanaf 20 Augustus 2021 aan 20 September 2021. Verslae sal per e-pos gestuur word aan geregistreerde belangstellende en geaffekteerde partye en harde kopieë sal, op versoek, beskikbaar wees by: **Vanrhynsdorp Munisipaliteit en Biblioteek, Vredendal Biblioteek, Ebenezer Biblioteek, Papendorp Gemeenskapsaal, Strandfontein inligting sentrum, Doring Munisipaliteit Kantoor en Lutzville Biblioteek.**

Om deel te neem aan die proses en/of om kommentaar te lewer en/of om te registreer as Belangstellende en Geaffekteerde Party (B & GP) met betrekking tot die voorgestelde aktiwiteit soos hierbo uiteengesit, word u genooi om ons te kontak deur die verwysingsnommer te noem binne 30 dae van hierdie kennisgewing met eindiging op 20 September 2021 op die volgende maniere:

moses@archeanresources.com of roman@archeanresources.com en kopieer archeanresources@outlook.com in. of, andersins per tel: (+27) 67 103 2562 (+27) 82 9701513 of faks: (+27) 86 695 5990

## MATZIKAMA MUNISIPALITEIT



### KENNISGEWING: AANSOEK OM HERSONERING, PERMANENTE AFWYKING, OPHEFFING VAN BEPERKENDE TITEL VOORWAARDES & WYSIGING VAN RUIMTELIKE ONTWIKKELINGSRAAMWERK

Kennis geskied hiermee ingevolge Artikel 45(1)(h) van die "Matzikama Municipality: Land Use Planning By-Law, 2015" (die Verordening), dat die Munisipaliteit die volgende aansoek in terme van Artikels 15(2)(a), (b) en (f) van die Verordening vir oorweging ontvang het:

**Aansoeker:** Corli Marais  
**Eienaar:** Wes-Kaap Regering: Vervoer en Publieke Werke  
**Eiendom:** Erf 132, Vredendal  
**Groottes:** ± 1121m<sup>2</sup>  
**Huidige sonering:** Residensiële sone I  
**Ligging:** Van Riebeeckstraat, Vredendal

**Voorstel:** 'n Aansoek vir: • Die hersonering van Erf 132, Vredendal vanaf Residensiële sone I na Owerheidsone ten einde die kantore wettiglik te kan bedryf. • Die opheffing van die volgende beperkende voorwaardes soos in klausule (B)(3)(b) en (B)(3)(d) van Transportakte met nommer T33056/1970.

• Die permanente afwyking van die volgende boulyne:	Vereiste			Bestaande	Voorgestelde
	Titelakte boulynebeperkings	Residensiële sone 1	Owerheidsone		
Straatboulyn (aangrensend aan Van Riebeeckstraat)	4,72m	4m	geen	5,9m	3,5m
Suidwestelike kantboulyn (aangrensend aan Erf 144, Vredendal)	3,15m	2m	geen	2,35m	tot ±0,5m
Suidoostelike agterboulyn (aangrensend aan Erf 114, Vredendal)	3,15m	2m	geen	10,7m	tot ±0,6m
Parking			5		6

Besonderhede van hierdie aansoek is gedurende ondergenoemde kantoor ure by me Kriek en me A van der Westhuizen ter insae.

Skriftelik gemotiveerde kommentaar en/of besware soos bepaal in Artikel 50 van die Verordening ten opsigte van die voorstel, moet die ondergenoemde bereik voor of op 27 September 2021.

Enige persoon wat kommentaar en/of beswaar wil lewer en wat nie kan skryf nie, kan Maandae tot Donderdae tussen 10:00 en 15:00 die ondergenoemde kantore van die Munisipaliteit besoek waar me Kriek of me A van der Westhuizen sodanige persoon sal help om sy/haar kommentaar en/of beswaar af te skryf.

**MOWIES**  
**WAARNEMENDE MUNISIPALE BESTUURDER**  
Kennisgewing no.: K9/2021-2022  
Esi saziso siyafumaneka ngesiXhosa xa kuceliwe.

**Munisipale Kantore, Kerkstraat 37**  
Posbus 98, Vredendal, 8160  
Tel: (027) 201 3300  
Faks: (027) 213 5098



Appendix 6 – Afrikaans Background information document



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18 Augustus 2021

## **AGTERGRONDINLIGTINGDOKUMENT VIR DIE WYSIGING VAN 'N AANSOEK OM 'N PROSPEKTEERREG EN OMGEWINGSMAGTIGING OM GROOTMAAT-MONSTERNEMING IN TE SLUIT OP SEE KONSESSIE 11(B), VAN RHYNSDORP, PROVINSIE WES-KAAP, SUID-AFRIKA.**

**Aansoeker:** Moonstone Diamonds Marketing (Edms) Bpk

KENNISGEWING VAN AANSOEK OM 'N PROSPEKTEERREG TE WYSIG INGEVOLGE ARTIKEL 102 VAN DIE WET OP DIE ONTWIKKELING VAN MINERALE EN PETROLEUMHULPBRONNE, WET 28 VAN 2002, (die WOMPH of "MPRDA") OM GROOTMAAT-MONSTERNEMING IN TE SLUIT BY 'N BESTAANDE PROSPEKTEERREG ASOOK DIE WYSIGING VAN DIE GEPAARDGAANDE OMGEWINGSMAGTIGINGS OM 'N GELYSSTE AKTIWITEIT IN TE SLUIT INGEVOLGE DIE NASIONALE WET OP OMGEWINGSBESTUUR, WET 107 VAN 1998, (die NWOB of "NEMA") EN DIE REGULASIES OP OMGEWINGSIMPAKBEPALING VAN 2017 (soos gewysig) EN NASIONALE OMGEWINGSBESTUUR: WET OP GEÏNTEGREERDE KUSBESTUUR 24 VAN 2008

**DMH Verwysing: WC:30/5/1/2/2/10334PR (verwysing van bestaande reg WC30/5/1/1/2/10252PR)**

### **1 INLEIDING**

Hierdie kommunikasie het ten doel om belangstellende en geaffekteerde partye in te lig dat Moonstone Diamonds Marketing (Edms) Bpk aansoek gedoen het om hul prospekterreg op See Konsessie 11(B) (of "Sea Concession 11(B)") wat geleë is binne die Van Rhynsdorp Munisipaliteit, Provinsie Wes-Kaap, Suid-Afrika te wysig om grootmaat-monsterneming van die volgende minerale in te sluit: Diamant (Dia), Spoeldiamant (Sd of "Da"), Diamant (Algemeen) (D), Garnet (Skuur) (Gn), Goud-erts (Au), Gips (Gi of "Gy"), Swaarminerale (Algemeen) (Sm of "Hm"), Porseleinklei (Pk of "Ck"), Kieselgoer (Ki), Mineraal (Lx), Ligniet (L), Monasiet (Swaarmineraal) (Ms of "Mz"), Seldsame aardmetale (Sa of "Re"), Rutiel (Swaarmineraal) (Rt), Zirkonium-erts (Zr), Leucoxeen, Ilmeniet.

U is geïdentifiseer as 'n belangstellende en geaffekteerde (B&GP of "I&AP") in die projek en die doel van hierdie brief is daarom:

- Om u in te lig oor die verwikkelinge.
- Om u 'n kans te gee om enige vraag of beswaar wat u mag hê oor die prospekteraktiwiteite te opper.
- U vrae en besware in te sluit in die impakbepalingstudie wat gedoen word as deel van die Omgewingsbestuurplan (OBP of "EMP"). Die OBP is 'n wetlike vereiste vir alle prospekteraktiwiteite en moet deur die Departement van Minerale Hulpbronne en Energie (DMHE of "DMRE") goedgekeur word.

### **2 PROJEKAGTERGROND EN PROSPEKTEERPROGRAM**

Die suidelike grens van Konsessie 11b is ongeveer 35 km noord van die Olifantsriviermond en dit strek omtrent 32 km verder tot by die noordelike grens, wes van Strandbaai.

Die konsessie het 'n oppervlakte gelykstaande aan 97.1 km<sup>2</sup>. Die konsessie se grootste breedte is 4 700 m (suid van die Soutrivier) en die kleinste breedte daarvan is 1 850 m (af van Jakkalshoek).

Konsessie 11b lê aan die seewaartse kant van Konsessie 11a en aan die landwaartse kant van Konsessie 11c. Die seewaartse grens is ongeveer 5 km vanaf die gemiddelde hoogwatermerk in die noorde. Konsessie 11b word smaller by sy middel (af van Blinkwaterbaai) en bly op 'n afstand van ongeveer 3.5 km van die gemiddelde hoogwatermerk tot by die suidelike grens. Lambertsbaai is die naaste beskikbare hawe van waar eksplorاسie en prospektering onderneem kan word. Hondekliedbaai se hawe is omtrent 110 km vanaf die noordelike grens van die konsessie. Doringbaai, wat ongeveer 50 km suid van die suidelike grens geleë is, is 'n klein vissershawe met toegang vir kleiner skepe alleenlik in goeie weersomstandighede, wat dit ongeskik maak vir groter prospekter- en mynskepe..



## **2.1 BESKRYWING VAN BEOOGDE NIE-INDRINGENDE AKTIWITEITE:**

(Hierdie aktiwiteite versteur nie die gebied waar die prospektering plaasvind nie, bv. lugfotografie, lessenaarstudies, aëromagnetiese opnames, ens.)

### **2.1.1 Geofisiese Opmeting (Fase 1)**

Die geofisiese opmetings sal onderneem word deur 'n enkeldoel-opmetingskip, bv. DP Star wat 45 m lank is. Die skip is toegerus met:

- 'n multibundel-eggopeiler wat ontwerp is om hoëresolusie- digitale terreinmodelle van die seevloer in 'n wye veeg onder die skip voort te bring; en
- 'n ondervloerse profieltoestel wat profiele van tot 60 m onder die seevloer kan genereer en daardeur 'n deursnit-aansig van die sedimentlae kan gee.

Die klankvlakke van die akoestiese toerusting sal tussen 190 en 220 dB re 1  $\mu$ Pa by 1 m wees. Die voorgestelde opmetings sal onderneem word in spesifieke voorkeurgebiede in die konsessie by waterdieptes van ongeveer 30 tot 70 m. Die opmetings sal 'n lynspasiëring van tussen 80 en 20 m hê. Die totale lyn kilometers wat per konsessie opgemeet sal word, sal tussen 3200 en 4000 km wees. Die beplande tydperk waarvoor die voorgestelde geofisiese opmetings sal plaasvind, is 40 dae in totaal.

Oor die algemeen trek klankbronne met 'n hoë klankdruk en lae frekwensie die verste in 'n see-omgewing. Omgekeerd, bronne met 'n hoë frekwensie neig om meer te verswak oor afstand as gevolg van die effek van interferensie en verstrooiing (Anon 2007). Dit is hierom dat daar gereken word dat die akoestiese voetspoor van die genoemde sonarpeilingsinstrumente baie laer is as dié van dieper penetrerende seismiese opmetings met lae frekwensies en dit het ook laer klankdrukvlakke. Daar moet daarop gelet word dat desibels 'n logaritmiese skaal van druk weergee waar elke eenheid wat toeneem (of afneem) dus 'n tienvoudige toename (of afname) in die gemete hoeveelheid verteenwoordig.

### **2.1.2 Interpretasie van Geofisiese Opmetingsinligting (Fase 2)**

Al die data wat ingevorder is, sal met nuwe sagtewarepakkette verbeter en geprosesseer word.

## **2.2 BESKRYWING VAN BEOOGDE INDRINGENDE AKTIWITEITE:**

(Hierdie aktiwiteite lei tot landversteuring bv. monsterneming, boorwerk, grootmaat-monsterneming, ens.)

### **2.2.1 Boorwerk – (Fase 3)**

Die voorgestelde booraktiwiteite vir monsterneming sal onderneem word deur gebruik te maak van 'n enkeldoel-monsternemingskip, bv. MS The Explorer wat 114.4 m lank is. Die skip is toegerus met 'n ondersese monsternemingstoestel wat in waterdieptes van tot 200 m kan opereer. Die monsternemingstoestel het 'n booryster met 'n deursnit van 2.5 m wat beheer word van 'n boorraamwerkstruktuur, wat deur die maanpoel van die bystandskip gelanseer word en op die seabodem geposisioneer word.

Die booryster kan sedimente tot op 'n diepte van 12 m bokant die rotsbodem penetreer. Die sedimente word vloeibaar gemaak met sterk waterstrale en opgelig na die bystandskip waar dit behandel word in die minerale herwinningmasjinerie aan boord. Alle groot en klein oorskot word terug in die see gestort op die terrein.

'n Monsterspasiëring van so klein as 20 m kan verkry word deur die dinamies-geposisioneerde skip. Soveel as 60 monsters kan met sukses op een dag geneem word, afhangende van die see- en die geotegniese toestand onder die seabodem.



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Die monsterneming sal met intervalle van 50 tot 500 m geneem word. Met 'n beoogde periode van boormonsterneming van 20 dae vir die konsessie-gebied, sal 'n totaal van 1 200 boormonsters verkry word oor hierdie fase. Aangesien die boor 'n voetspoor van 5m<sup>2</sup> het, sal monsterneming plaasvind oor 'n oppervlakte van 0.6 ha in totaal.

### **2.2.2 Grootmaat-monsterneming (Fase 4)**

Na die analise van die boormonsters en die vasstel van 'n moontlike hulpbron, sal grootmaat-monsterneming deur uitgrawings moontlik onderneem word om te bevestig dat die hulpbron ekonomies vatbaar is vir ontginning. Uitgrawings sal onderneem word deur 'n seebodem-ruspertrekker wat ontplooi sal word vanaf 'n enkeldoelmynskip, bv. MS Ya Toivo wat 150 m lank is. Die skip is toegerus met 'n ondersese ruspertrekker met kruipbande en die ruspertrekker kan op dieptes van tot 200 m onder die seevlak werk.

Die ruspertrekker wat toegerus is met hoogs akkurate akoestiese seebodemnavigeer- en beeldingsisteme en ook 'n suigsisteem aan die voorkant het, word tot op die seebodem laat sak en afstandbeheer vanaf die oppervlakbystandskip vind plaas deur kragkabels en sein-naelstringkabels. Waterstrale in die ruspertrekker se suigtoestel maak seebodemsedimente los en sorteerstawe filtreer te groot rotsblokke uit. Die sedimentmonsters word uitgepomp tot op die oppervlak vir prosessering aan boord die skip. Die oppervlakte van die seevloer waarvan monsters geneem sal word deur die ruspertrekker kan slegs bepaal word na die analise van die boormonsters en die ontwikkeling van 'n hulpbronmodel.

Daar word voorgestel dat tot tien uitgrawings, elkeen 180 m lank en 20 m breed uitgegrawe sal word in die konsessie-gebied. D.w.s. die grootte van die gebied wat versteur sal word in die konsessie sal 3.6 ha wees. Die beoogde periode van die voorgestelde grootmaat-monsterneming is 10 dae in totaal. Daar word opgemerk dat die uitgrawings nie aaneenlopend sal wees nie, maar gelokaliseerd in die bepaalde gebiede wat afgelei sal word van die resultate van die boormonsters. Die doel van die uitgrawingmonsters is om die geotegniese eienskappe van die vloer en die bolaag te bepaal wat noodsaaklik is om die beste benadering tot mynbedrywighede in hierdie gebiede vas te stel.





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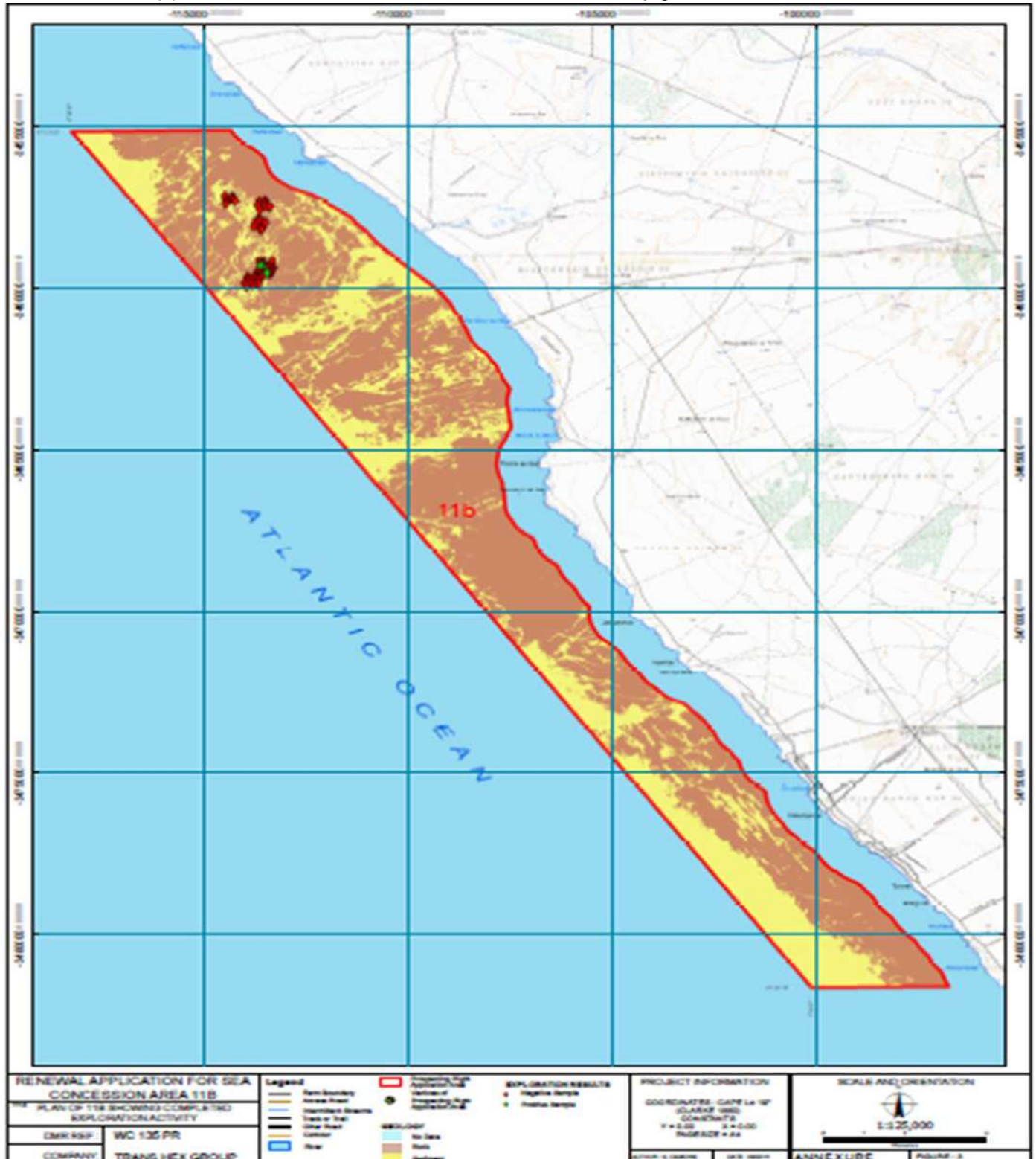
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### 2.3 Projekligging

Seekonsessie 11(b) wat 53 km Noordwes van Vredendal in die Wes-Kaap geleë is.





## 2.4 WETLIKE VEREISTES

- Konstitusie van die Republiek van Suid Afrika, 1996 (Hoofstuk 30);
- Nasionale Wet op Omgewingsbestuur, Wet 107 of 1998,;
- Wet op die Ontwikkeling van Minerale en Petroleumhulpbronne, Wet 28 van 2002,;
- Nasionale Waterwet, Wet 36 van 1998,;
- Wet op Gesondheid en Veiligheid in Myne, Wet 29 van 1996,;
- Wet op Omgewingsbewing, Wet 73 van 1989,;
- Wet op die Bewaring van Landbouhulpbronne, Wet 43 van 1993,;
- Omgewingsbewingwet, Wet 73 van 1989,;
- Nasionale Omgewingsbestuur: Wet op Beskermdede Gebiede, Wet 57 van 2003,;
- Nasionale Omgewingsbestuur: Wet op Biodiversiteit, Wet 10 van 2004,;
- Nasionale Omgewingsbestuur: Wet op Lugkwaliteit, Wet 39 of 2004,;
- Wet op die Wêrelderfeniskonvensie, Wet 49 van 1999,;
- Wet op Nasionale Erfenishulpbronne, Wet 25 van 1999,;
- Wet op Bergopvanggebiede, Wet 63 van 1970,
- Nasionale Wet op Bosse, Wet 84 van 1998, en die Nasionale Wet op Veld- en Bosbrande, Wet 101 van 1998, (geadministreer deur die Departement van Landbou, Bosbou en Visserie); en
- Ander provinsiale ordinansies en munisipale verordeninge.

## 2.5 Basislyninligting

Archean Resources (Edms) Bpk wil moontlike impakte van die voorgestelde projek op die projek-omgewing identifiseer. Impakte wat volg uit die voorgestelde projek kan of positief of negatief wees. Negatiewe impakte is impakte wat die omgewing kan aftakel of beskadig en positiewe impakte is impakte wat die omgewing kan verbeter of tot die lewensbestaan van die omliggende gemeenskap kan bydrae. Versagtende maatreëls sal in die Omvangsbepalingsverslag (of "Scoping Report") en die Omgewingsimpakverslag (OIV of "EIR") geïdentifiseer word met inagneming van die vrae en besware wat gedurende publieke deelname uitgelig word.

## 2.6 U betrokkenheid

Die Omvangsbepalingsverslae sal beskikbaar wees vir besigtiging vir ten minste 30 dae. Verslae sal op versoek per e-pos gestuur word aan geregistreerde belangstellende en geaffekteerde partye. U word versoek om u vrae of besware (indien enige) in te dien en te registreer as 'n belangstellende en geaffekteerde party (B&GP of "I&AP") in hierdie projek deur middel van die meegaande kommentaarvorm. Hierdie konsultasie-proses is belangrik omdat dit u bewus maak van die aard van die operasie en u toelaat om enige positiewe of negatiewe vrae te lig wat u oor die voorgestelde projek mag hê. U vrae en besware sal dan verder ondersoek word as deel van die omgewingsimpakstudie om te bepaal wat die impak van die kwessies is en hoe om bestuursmaatreëls te ontwikkel om hul impak aan te spreek.

## 2.7 Volgende Stappe

Die uitkomste van hierdie konsultasie-proses sal ingesluit word in die Omvangsbepalingverslag en die Omgewingsimpakverslag (OBV&OIV of "S&EIR") wat by die Departement van Minerale Hulpbronne (DMH of "DMR") as deel van die aansoekproses ingedien word.

## 3 OMVANGSBEPALINGSVESLAG



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**Omvangsbepalingsveslag:** sal beskikbaar wees vir besigtiging vir ten minste 30 dae vanaf 20 Augustus 2021 tot 20 September 2021. Verslae sal per e-pos gestuur word aan geregistreerde belangstellende en geaffekteerde partye en harde kopieë sal op versoek beskikbaar wees by:

- **Van Rhynsdorp Munisipaliteit and Biblioteek,**
- **Vredendal Biblioteek, Ebenezer Biblioteek,**
- **Papendorp Gemeenskap halla, Strandfontein inligting sentrum,**
- **Doring Munisipaliteit Kantoor and Lutzville Biblioteek.**

Om deel te neem aan die proses en/of om kommentaar te lewer en/of om te registreer as Belangstellende en Geaffekteerde Party (B&GP) met betrekking tot die voorgestelde aktiwiteit soos hierbo uiteengesit, word u genooi om ons te kontak deur die verwysingsnommer te noem binne 30 dae van hierdie kennisgewing met eindiging op 20 September 2021 op die volgende maniere:

[moses@archeanresources.com](mailto:moses@archeanresources.com) of [roman@archeanresources.com](mailto:roman@archeanresources.com) en kopieer

[archeanresources@outlook.com](mailto:archeanresources@outlook.com) in.

Of, andersins per tel: **(+27) 67 103 2562 (+27) 82 9701513** of faks: **(+27) 86 695 5990**



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**KOMMENTAARVORM: Seekonsessie 11(b)**

**Aansoeker: Moonstone Diamonds Marketing (Edms) Bpk**

**DMH Verwysing: WC:30/5/1/2/2/10334PR**

<b>Titel:</b>		<b>Van:</b>	
<b>Voornaam:</b>		<b>Organisasie:</b>	
<b>Plaas:</b>		<b>Gedeelte:</b>	
<b>Tel:</b>	<b>Faks:</b>	<b>E-pos:</b>	

--

Appendix 7 - English Background information document



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18 August 2021

**BACKGROUND INFORMATION DOCUMENT FOR THE AMENDMENT APPLICATION OF A PROSPECTING RIGHT AND ENVIRONMENTAL AUTHORISATION TO INCLUDE BULK SAMPLING ON SEA CONCESSION 11(B), VAN RHYNSDORP, WESTERN CAPE PROVINCE OF SOUTH AFRICA.**

**Applicant:** Moonstone Diamonds Marketing (Pty) Ltd

NOTICE OF THE APPLICATION TO AMEND A PROSPECTING RIGHT IN TERMS OF SECTION 102 OF THE MPRDA ACT 28 OF 2002, TO INCORPORATE BULK SAMPLING TO AN EXISTING PROSPECTING RIGHT AND AMENDMENT OF THE ASSOCIATED ENVIRONMENTAL AUTHORISATIONS TO INCLUDE A LISTED ACTIVITY IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT(NEMA) (ACT NO 107 OF 1998): IN LINE WITH THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS 2017 (as amended) AND NATIONAL ENVIRONMENTAL MANAGEMENT: INTEGRATED COASTAL MANAGEMENT ACT 24 OF 2008.

**DMR Reference: WC: 30/5/1/2/2/10334PR (existing right reference WC30/5/1/1/2/10252PR)**

## **1 INTRODUCTION**

This communication serves to inform interested and affected parties that Moonstone Diamonds Marketing (Pty) Ltd has applied to amend their prospecting right to include bulk sampling of the Minerals Diamond, Garnet (Abrasive) (Gn), Gold Ore (Au), Gypsum (Gy), Heavy Minerals (General) (Hm), Kaolin Clay (Ck), Kieselguhr (Ki), Mineral (Lx), Lignite (L), Monazite (Heavy Mineral) (Mz), Rare Earths (Re), Rutile (Heavy Mineral) (Rt), Zirconium Ore (Zr), Leucoxene, Ilmenite on Sea concession 11(b) situated 53km northwest of Vredendal.

You have been identified as an interested and affected party (I&AP) in the project and the purpose of this letter is therefore to:

- Inform you of the development.
- Give you an opportunity to raise any concern you might have in respect of the prospecting activities.
- Incorporate your concerns in the impact assessment study, which is being done as part of the Environmental Management Plan (EMP). The EMP is a legal requirement for all prospecting activities and has to be approved by the Department of Mineral Resources (DMRE).

## **2 PROJECT BACKGROUND AND PROSPECTING WORKS PROGRAM**

The southern boundary of Concession 11b is situated about 35 km north of the Olifants River mouth and extends approximately 32 km to the northern boundary, west of Strandbaai.

The area covered by the concession amounts to 97, 1 km<sup>2</sup>. The maximum width of the concession is 4 700 m (south of the Soutrivier) whereas the minimum is 1 850 m (off Jakkalshoek).

Concession 11b lies seaward of Concession 11a and landward of Concession 11c. The seaward boundary is approximately 5 km from the mean high water mark in the north. Towards the centre of the 11b (off Blinkwaterbaai)





the concession narrows and remains at approximately 3.5 km from the mean high water mark up to the southern boundary Lambert's Bay is the closest available port from which exploration and prospecting can be undertaken. Hondeklip Bay port is situated approximately 110 km from the northern boundary of the concession. Doring Bay, about 50 km south of the southern boundary, is a small fishing port with access only in fair weather conditions to small vessels, making it unsuitable for larger prospecting and mining vessels.

## **2.1 DESCRIPTION OF PLANNED NON-INVASIVE ACTIVITIES:**

(These activities do not disturb the land where prospecting will take place e.g. aerial photography, desktop studies, aeromagnetic surveys, etc)

### **2.1.1 Geophysical Survey (Phase 1)**

The geophysical surveying will be undertaken using a dedicated survey vessel, e.g., the DP Star which has a length of 45 m. The vessel is equipped with:

- a multibeam echosounder designed to produce high resolution digital terrain models of the seafloor in a wide swath below the vessel; and
- a sub-bottom profiler which can generate profiles up to 60 m beneath the seafloor, thereby giving a cross section view of the sediment layers.

Sound levels from the acoustic equipment would range between 190 to 220 dB re 1  $\mu$ Pa at 1 m. The proposed surveys would be undertaken in specific priority areas in the the concession, at water depths between approximately 30 to 70 m. The surveys would have a line spacing of between 80 to 20 m apart. The total line kilometers surveyed per concession will be between 3 200 and 4 000 km. The planned duration for the proposed geophysical surveys would be a total of 40 days.

In general terms, sound sources that have high sound pressure and low frequency will travel the greatest distances in the marine environment. Conversely, sources that have high frequency will tend to have greater attenuation over distance due to interference and scattering effects (Anon 2007). It is for this reason that the acoustic footprint of the above-mentioned sonar survey tools is considered to be much lower than that of deeper penetration low frequency seismic surveys and in addition have lower sound pressure levels. It should be noted that a decibel is a logarithmic scale of pressure where each unit of increase represents a tenfold increase in the quantity being measured.

### **2.1.2 Interpretation of Geophysical Survey information (Phase 2)**

With new software packages available on the market, all these data will be enhanced and processed.

## **2.2 DESCRIPTION OF PLANNED INVASIVE ACTIVITIES:**

(These activities result in land disturbances e.g. sampling, drilling, bulk sampling, etc)



### **2.2.1 Drilling - (Phase 3)**

The proposed drill sampling activities would be undertaken using a dedicated sampling vessel, e.g., the MV The Explorer which has an overall length of 114.4 m. The vessel is equipped with a subsea sampling tool, which can be operated in water depths up to 200 m. The sampling tool comprises a 2.5 m diameter drill bit operated from a drill frame structure, which is launched through the moon pool of the support vessel and positioned on the seabed.

The drill bit can penetrate sediments up to 12 m depth above bedrock. The sediments are fluidised with strong water jets and airlifted to the support vessel where they are treated in the onboard mineral recovery plant. All oversized and undersized tailings are discharged back to the sea on site.

A sample spacing of as little as 20 m can be achieved by the dynamically positioned vessel. Depending on sea and the sub seabed geotechnical conditions, up to 60 samples can be successfully taken per day. The samples would be undertaken at intervals of 50 to 500 m. With a planned duration for the proposed drill sampling of 20 days for the concession area, the total number of 1200 drill samples would be obtained during the phase. As the drill has a footprint of 5m<sup>2</sup>, a total area of 0.6 ha would be sampled.

### **2.2.2 Bulk-Sampling (Phase 4)**

Following analysis of the drill samples and establishment of a potential resource, bulk trench sampling may be conducted to confirm the economic viability of the resource for mining. Trenching would be undertaken by a seabed crawler, deployed off a dedicated mining vessel, the e.g., MV Ya Toivo which has a length of 150 m. The vessel is equipped with a track-mounted subsea crawler capable of working to depths up to 200m below sea level.

The crawler, which is fitted with highly accurate acoustic seabed navigation and imaging systems, and equipped with an anterior suction system, is lowered to the seabed and is controlled remotely from the surface support vessel through power and signal umbilical cables. Water jets in the crawler's suction loosen seabed sediments, and sorting bars filter out oversize boulders. The sampled sediments are pumped to the surface for shipboard processing. The area of the seabed to be sampled by crawler can only be determined following analysis of drill samples and development of a resource model.

It is proposed that up to ten trenches, each 180 m long and 20 m wide would be excavated within the concession area. Thus, the area to be disturbed in the concession would be 3.6 ha. The planned duration of the proposed bulk sampling would be a total of 10 days. It is noted that the trenches will not be contiguous, but located in the prospective areas derived from the drill sampling results. The aim of the trench sampling is to determine the geotechnical characteristics of the footwall and overburden which is essential in establishing the optimal approach to mining in these areas.

### **2.3 Project Location**

Sea concession 11(b) is situated 53km northwest of Vredendal.

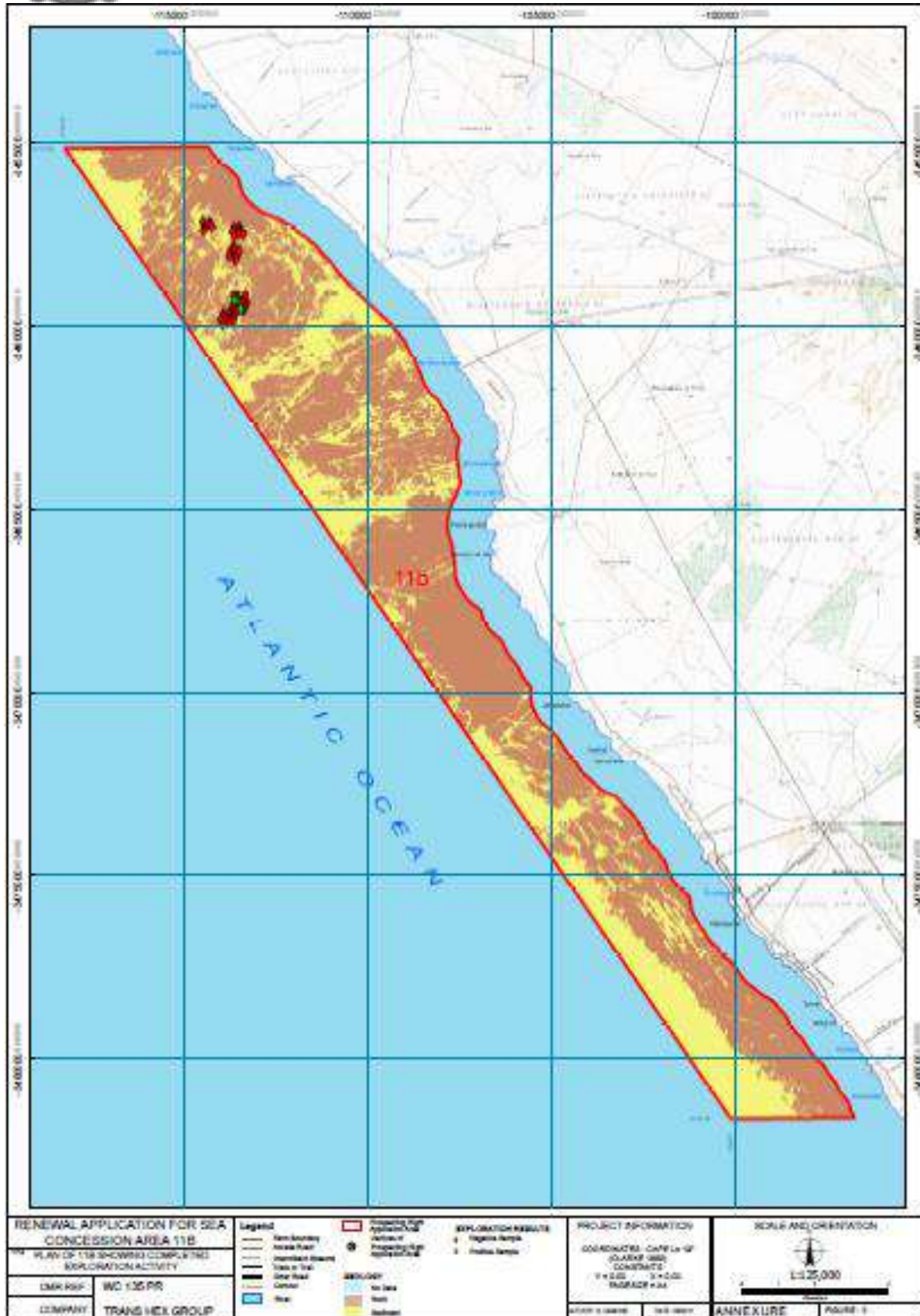


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## **2.4 LEGAL REQUIREMENTS**

- Constitution of the Republic of South Africa, 1996 (Chapter 30)
- National Environmental Management Act 107 of 1998
- Mineral and Petroleum Resources Development Act No 28 of 2002
- National Water Act 36 of 1998
- Mine Health and Safety Act, 1996 (Act No. 29 of 1996);
- Environment Conservation Act, 1989 (Act No. 73 of 1989);
- Conservation of Agricultural Resources Act 43 of 1993
- Environment Conservation Act 73 of 1989;
- National Environmental Management: Protected Areas Act 57 of 2003;
- National Environmental Management: Biodiversity Act 10 of 2004;
- National Environmental Management: Air Quality Act, 2004 (Act no.39 of 2004);
- World Heritage Convention Act 49 of 1999;
- National Heritage Resources Act 25 of 1999;
- Mountain Catchment Areas Act 63 of 1970, and
- National Forest Act 84 of 1998 and National Veld and Forest Fire Act 101 of 1998 (administered by the Department of Agriculture, Forestry and Fisheries).
- other Provincial ordinances and municipal by laws

## **2.5 Baseline Information**

Archean Resources (Pty) Ltd will identify possible impacts of the proposed project on the receiving environment. Impacts that might arise due to the proposed project can be either negative or positive. Negative impacts are impacts that can degrade or damage the environment while positive impacts are impacts that enhance the environment or contribute to the livelihood of the surrounding community. Mitigation measures will be identified in the Scoping report & EIR taking into account concerns raised during the public participation.

## **2.6 Your involvement**

The Scoping Reports will be available for review for at least 30 day; Reports will be emailed to registered interested and affected parties and upon request. You are requested to submit your concerns (if any) and register as an I&AP in this project by way of the accompanying comments form. This consultation process is important as it raises your awareness about the nature of the operation and allows you to raise any positive and/or negative concerns you might have regarding the proposed project. Your concerns will then be investigated further as part of the environmental impact study to determine their impacts; management measures will then be developed to address these impacts.



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## **2.7 Way Forward**

The results of this consultation process will be included in the Scoping & Environmental Impact Assessment (S&EIR), which will be submitted to DMR as part of the application process.

## **3 SCOPING REPORT**

**Scoping Report:** will be available for review for at least 30 days from the 20<sup>th</sup> of August 2021 to the 20<sup>th</sup> September 2021; Reports will be emailed to registered interested and affected parties and upon request, hard copies will be available at:

- Van Rhynsdorp municipality and library,
- Vredendal Library, Ebenezer Library,
- Papendorp Community Hall, Strandfontein Information Centre,
- Doring Municipality office and Lutzville Library

In order to participate in the process and/or provide comments and or to register as an Interested and Affected Party (I & AP) pertaining to the above-proposed activity, you are invited to contact us quoting the reference number within 30 days of this notice ending on the 20<sup>th</sup> of September 2021 via the following methods:

**[moses@archeanresources.com/roman@archeanresources.com](mailto:moses@archeanresources.com/roman@archeanresources.com)**

**cc [archeanresources@outlook.com](mailto:archeanresources@outlook.com) or alternatively On Tel: (+27) 67 103 2562 (+27) 82 9701513 and Fax: (+27) 86 695 5990**



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**COMMENT FORM: Sea Concession 11b**

**Applicant: Moonstone Diamonds Marketing (Pty) Ltd**

**DMR Reference: WC: 30/5/1/2/2/10334PR**

<b>Title:</b>		<b>Surname:</b>	
<b>Name:</b>		<b>Organisation:</b>	
<b>Farm:</b>		<b>Portion:</b>	
<b>Tel:</b>	<b>Fax:</b>	<b>Email:</b>	

## Appendix 8 - Background information document delivery







Appendix 9 - 11b Site Notice in Afrikaans

**KENNISGEWING VAN AANSOEK OM 'N PROSPEKTEERREG TE WYSIG INGEVOLGE ARTIKEL 102 VAN DIE WET OP DIE ONTWIKKELING VAN MINERALE EN PETROLEUMHULPBRONNE, WET 28 VAN 2002 (WOMPH) OM MONSTERNEMING OP GROOT SKAAL IN TE SLUIT BY 'N BESTAANDE PROSPEKTEERREG ASOOK DIE WYSIGING VAN DIE GEPAARDGAANDE OMGEWINGSMAGTIGINGS OM 'N GELYSSTE AKTIWITEIT IN TE SLUIT INGEVOLGE DIE WET OP NASIONALE OMGEWINGSBESTUUR, WET 107 VAN 1998 (WNOB) EN DIE REGULASIES OP OMGEWINGSIMPAKBEPALING VAN 2017 (SOOS GEWYSIG)**

**DMH VERWYSING: WC: 30/5/1/2/2/10334PR (verwysing van bestaande reg WC30/5/1/1/2/10252PR)**



Hierdie kennisgewing aan alle belangstellende en geaffekteerde partye word gepubliseer ingevolge die Wet op die Ontwikkeling van Minerale en Petroleumhulpbronne, Wet 28 van 2002, asook die Wet op Nasionale Omgewingsbestuur, Wet 107 van 1998 (soos gewysig) dat 'n proses van Beoordeling en Omgewingsimpakbepaling (B&OIB) uitgevoer sal word met die oog op die wysiging van die prospekteraktiwiteite om monsterneming op groot skaal as 'n gelyste aktiwiteit by die Omgewingsmagtiging vir die bestaande prospekteregaansoek van Moonstone Diamonds Marketing (Pty) Ltd in te sluit.

Die voorgestelde prospektering is op See Konsesie 11(b) wat 53 km Noordwes van Vredendal in die Wes-Kaap geleë is. Moonstone Diamonds Marketing beoog om die volgende minerale ingrypend te prospekter: Diamant (Dia), Spoeldiamant (Sd of "Da"), Diamant (Algemeen) (D), Garnet (Skuur) (Gn), Gouderts (Au), Gips (Gi of "Gy"), Swaarminerale (Algemeen) (Sm of "Hm"), Porseleinklei (Pk of "Ck"), Kieselgoer (Ki), Mineraal (Lx), Ligniet (L), Monasiet (Swaarmineraal) (Ms of "Mz"), Seldsame aardmetale (Sa of "Re"), Rutiel (Swaarmineraal) (Rt), Zirkonium-erts (Zr), Leucoxeen, Ilmeniet.

**Beskikbaarheid van beoordelingsverslag:** Die ontwerp-beoordelingsverslag sal vir besigtiging beskikbaar wees vir ten minste 30 dae vanaf 20 Augustus 2021 tot 20 September 2021. Verslae sal per e-pos gestuur word aan geregistreerde belangstellende en geaffekteerde partye en harde kopieë sal, op versoek, beskikbaar wees by:

- Van Rhynsdorp Munisipaliteit en Biblioteek
- Vredendal Biblioteek

Om deel te neem aan die proses en/of om kommentaar te lewer en/of om te registreer as Belangstellende en Geaffekteerde Party (B & GP) met betrekking tot die voorgestelde aktiwiteit soos hierbo uiteengesit, word u genooi om ons te kontak deur die verwysingsnommer te noem binne 30 dae van hierdie kennisgewing met eindiging op 20 September 2021 op die volgende maniere: [moses@archeanresources.com](mailto:moses@archeanresources.com) of [roman@archeanresources.com](mailto:roman@archeanresources.com) en kopieer [archeanresources@outlook.com](mailto:archeanresources@outlook.com) in.

Of, andersins per tel: (+27) 67 103 2562 (+27) 82 9701513 of faks: (+27) 86 695 5990

Appendix 10 - 11b Site Notice





Appendix 11- Site Notices Placement Pictures



**SITE NOTICE PICTURES FOR PROSPECTING RIGHT APPLICATION BY  
MOONSTONES DIAMONDS MARKETING (PTY) LTD. DMRE REF:  
WC:30/5/1/2/2/10334PR**



SITE NOTICES PLACED ON THE 18<sup>TH</sup> OF AUGUST 2021

**SITE NOTICE PICTURES FOR PROSPECTING RIGHT APPLICATION BY  
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SITE NOTICES PLACED ON THE 18<sup>TH</sup> OF AUGUST 2021

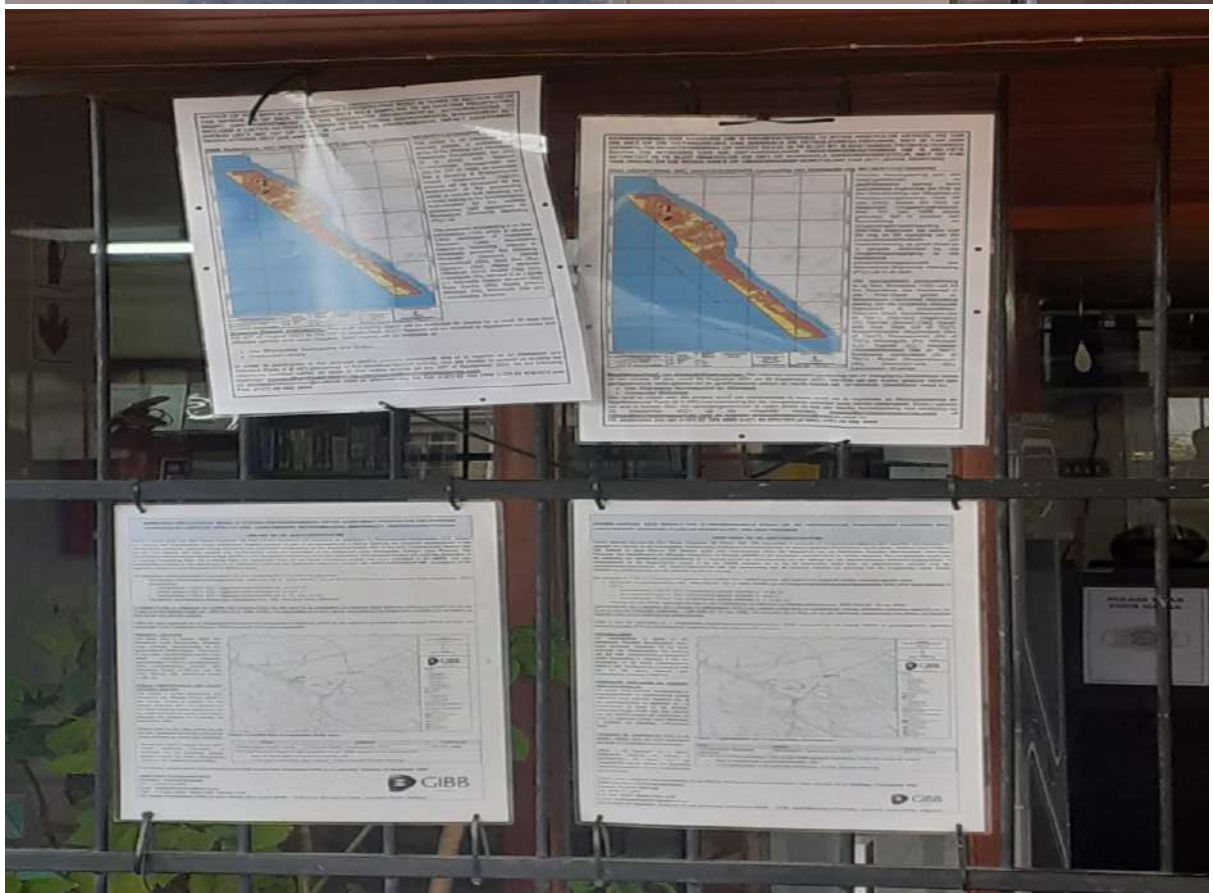


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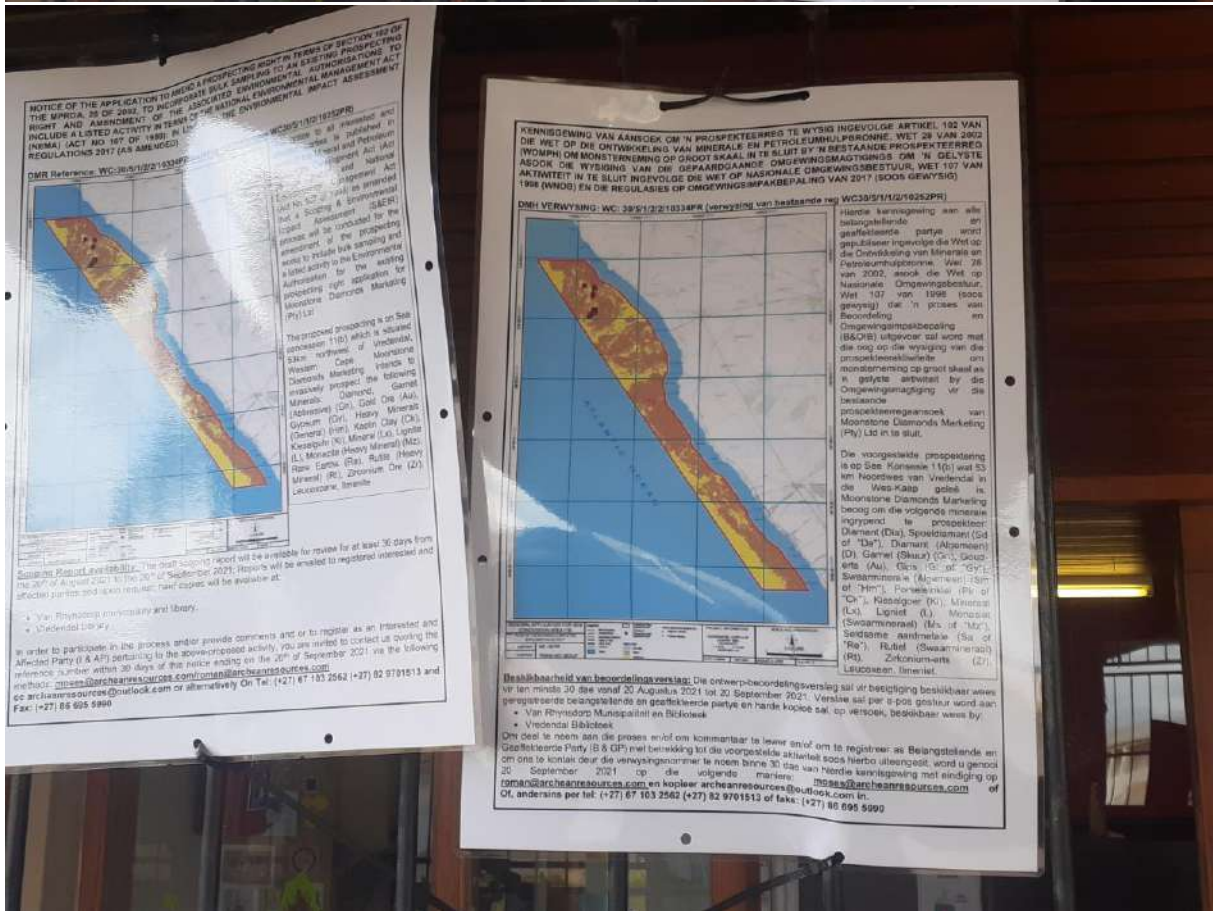
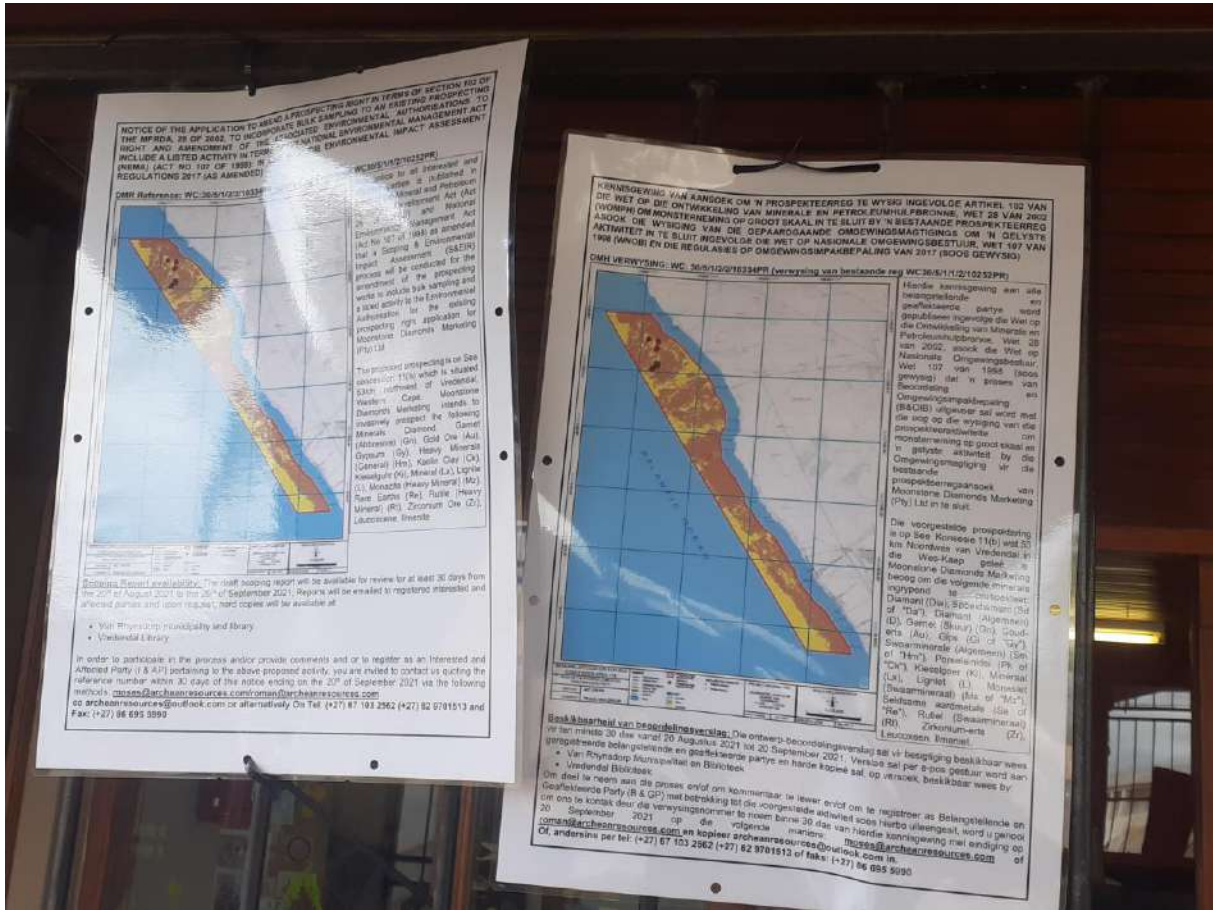
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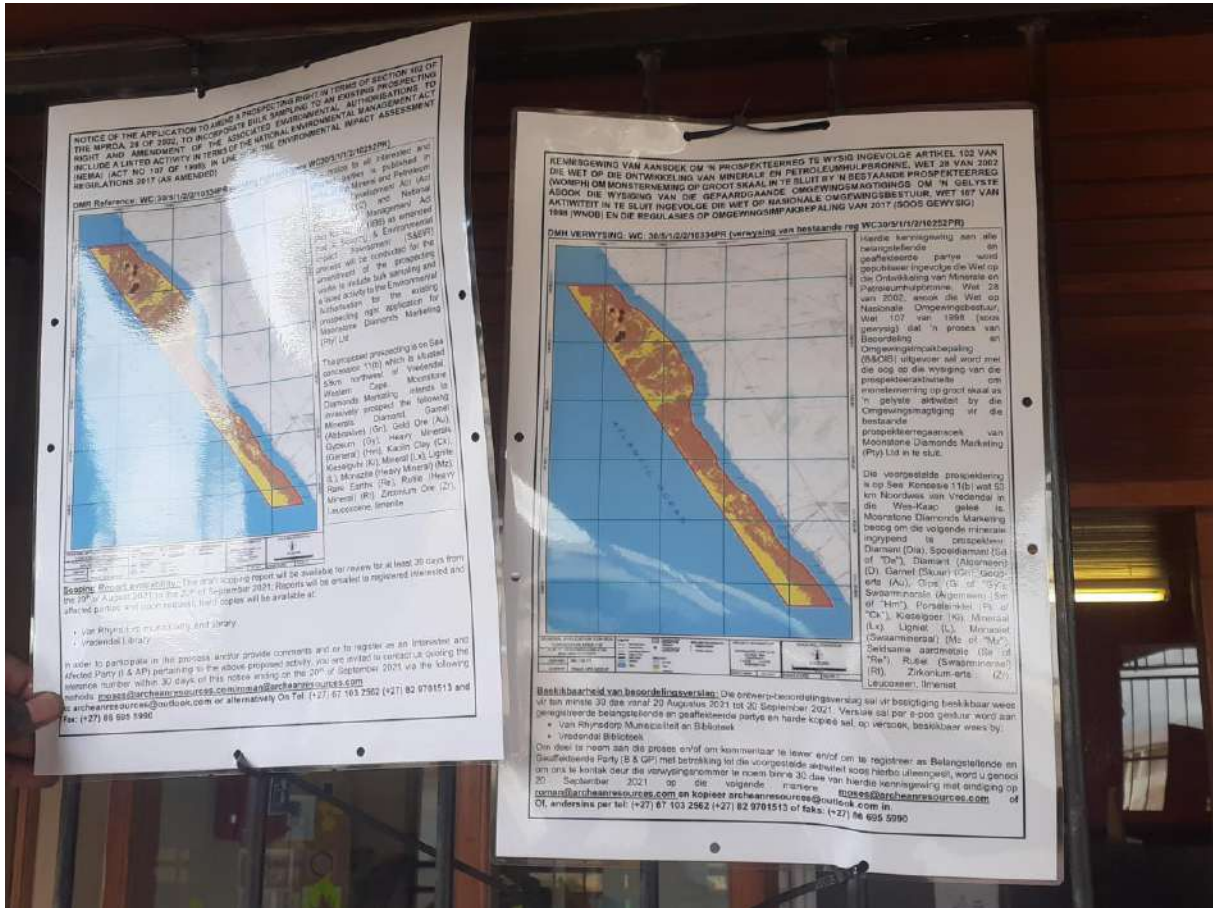
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SITE NOTICES PLACED ON THE 18<sup>TH</sup> OF AUGUST 2021

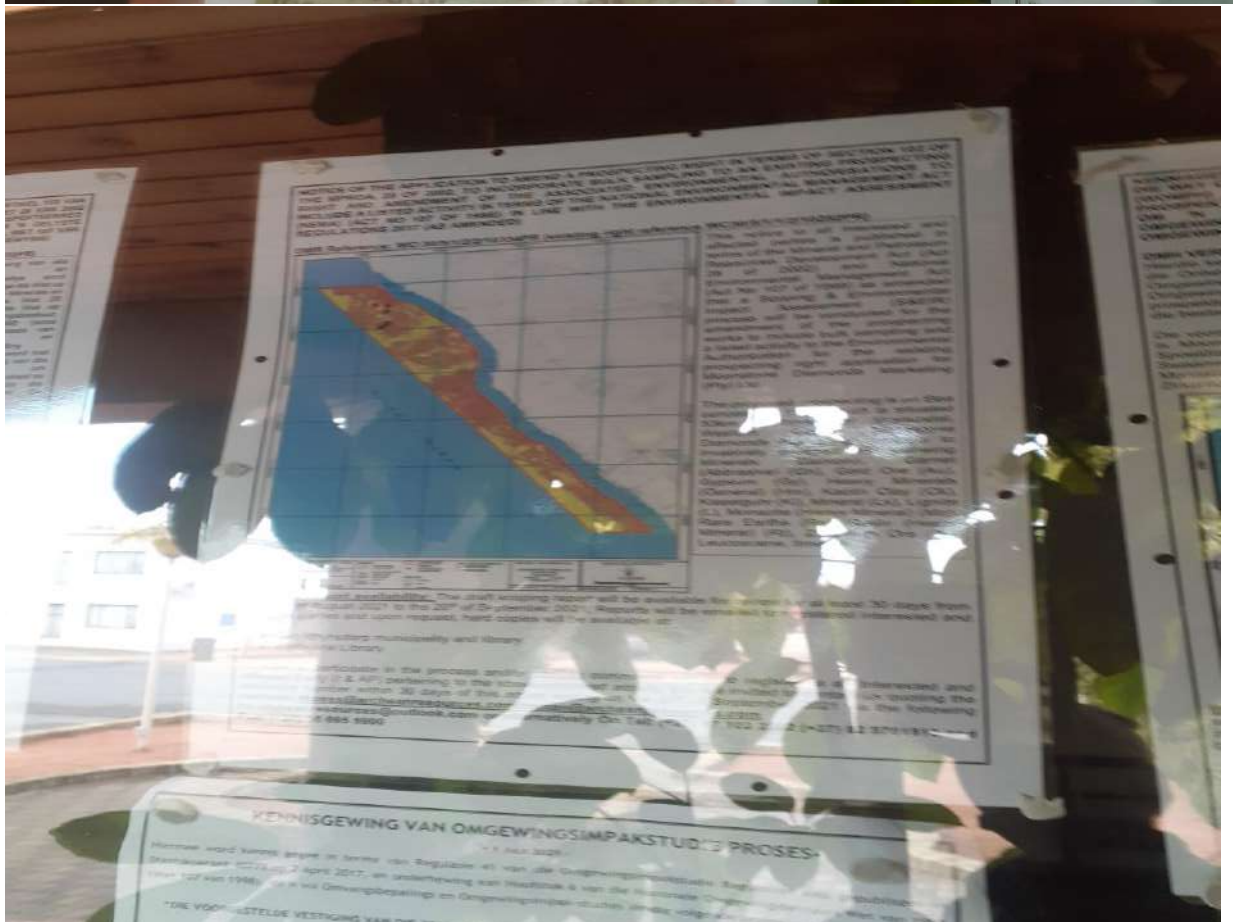


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SITE NOTICES PLACED ON THE 18<sup>TH</sup> OF AUGUST 2021

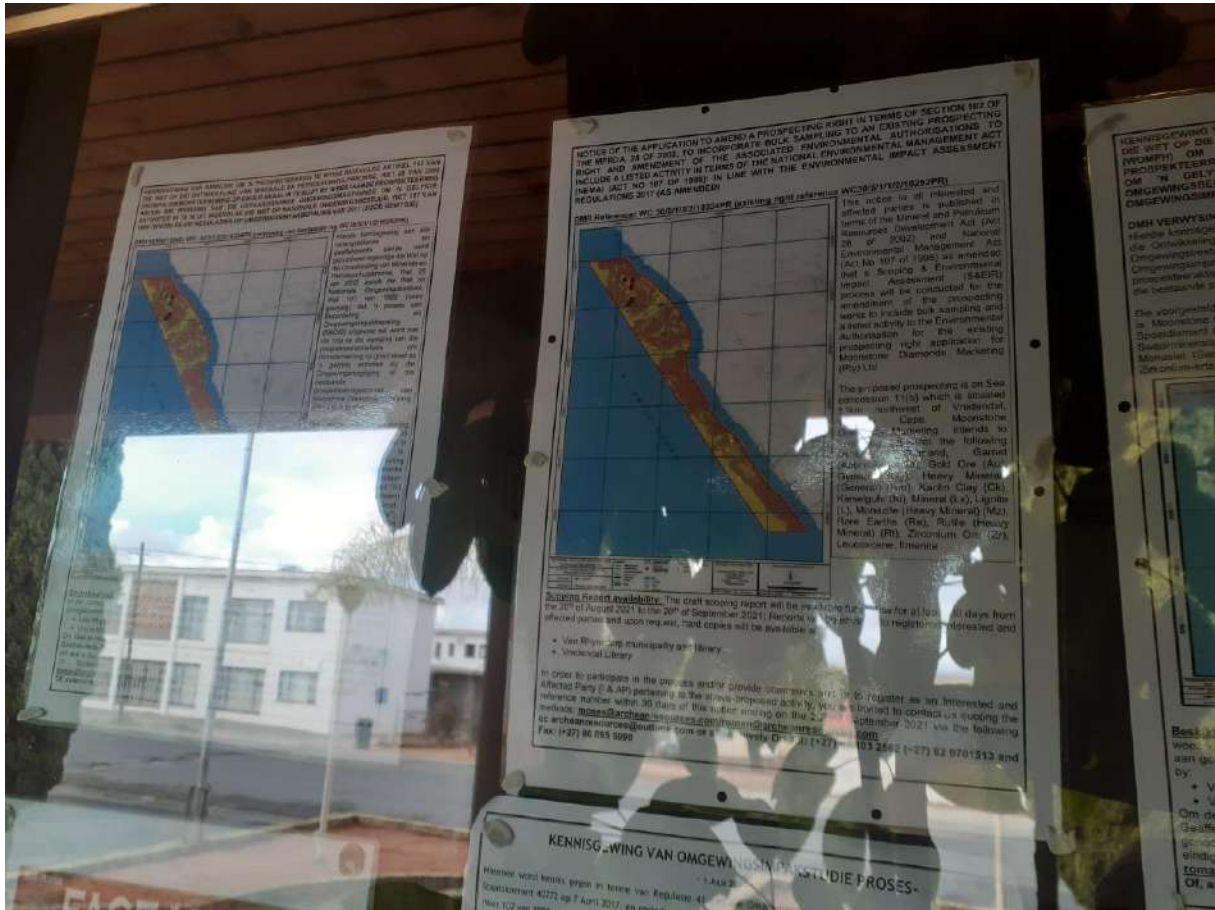
**SITE NOTICE PICTURES FOR PROSPECTING RIGHT APPLICATION BY MOONSTONES DIAMONDS MARKETING (PTY) LTD. DMRE REF: WC:30/5/1/2/2/10334PR**



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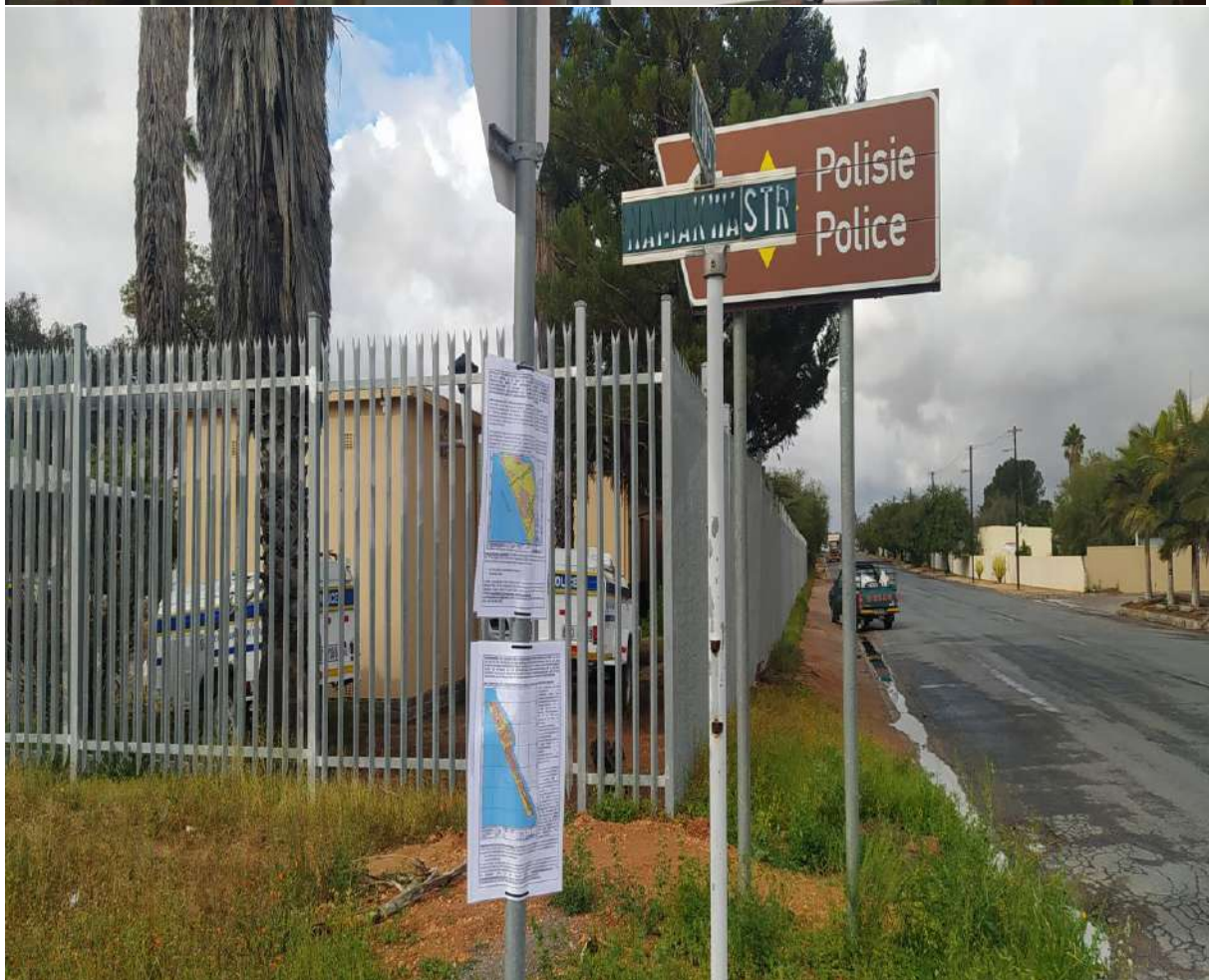
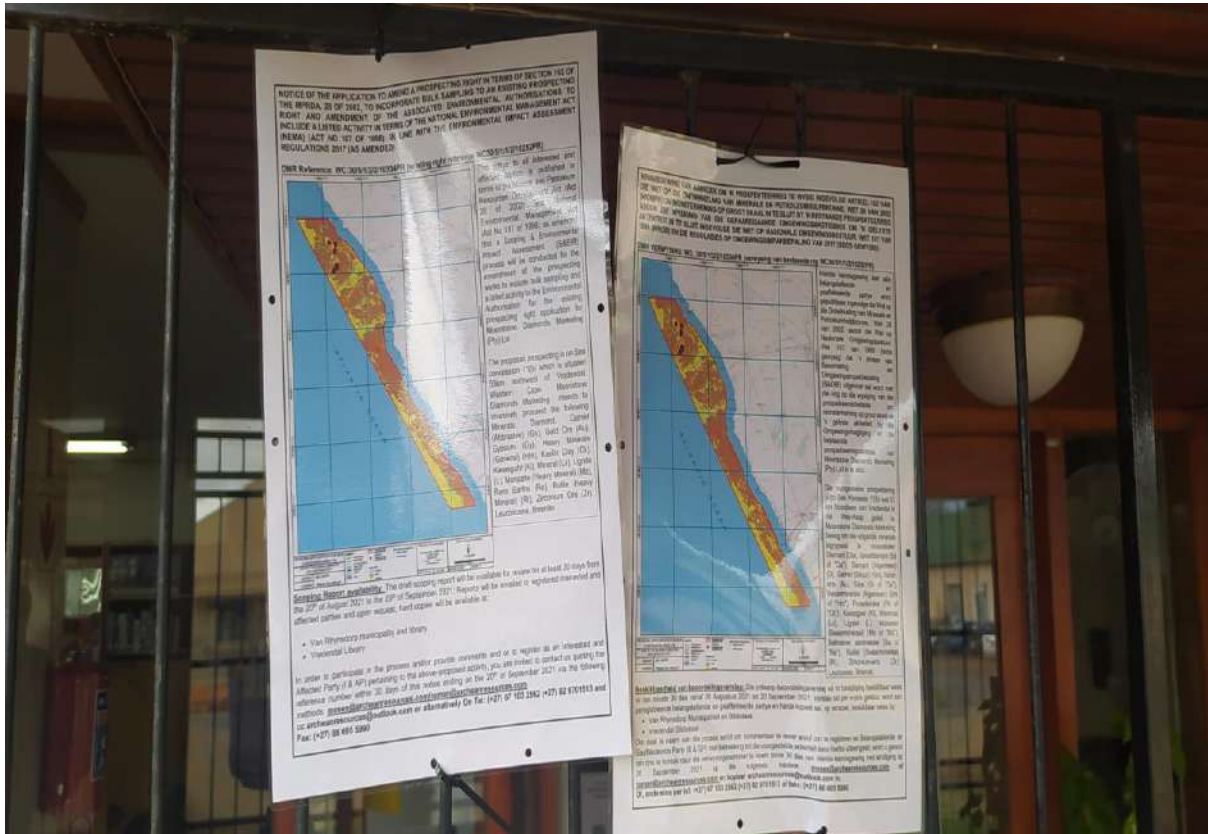


SITE NOTICES PLACED ON THE 18<sup>TH</sup> OF AUGUST 2021





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NOTICE PLACED ON THE 19<sup>TH</sup> OF AUGUST 2021



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30/5/1/2/2/10334PR**



NOTICE PLACED ON THE 19<sup>TH</sup> OF AUGUST 2021



**SITE NOTICE PICTURES FOR PROSPECTING RIGHT APPLICATION BY MOONSTONES DIAMONDS MARKETING (PTY) LTD. DMRE REF: WC: 30/5/1/2/2/10334PR**



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Appendix 12 - Project Notification and BID email



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**KENNISGEWING VAN AANSOEK OM 'N PROSPEKTEERREG TE WYSIG INGEVOLGEARTIKEL 102 VAN DIE WET OP DIE ONTWIKKELING VAN MINERALE EN PETROLEUMHULPBRONNE, WET 28 VAN 2002 (WOMPH) OM MONSTERNEMING OP GROOT SKAAL IN TE SLUIT BY 'NBESTAANDE PROSPEKTEERREG ASOOK DIE WYSIGING VAN DIE GEPAARDGAANDEOMGEWINGSMAGTIGINGS OM 'N GELYSSTE AKTIWITEIT IN TE SLUIT INGEVOLGE DIE WET OP NASIONALE OMGEWINGSBESTUUR, WET 107 VAN 1998 (WNOB) EN DIE REGULASIES OPOMGEWINGSIMPAKBEPALING VAN 2017 (SOOS GEWYSIG) (EN NASIONALE OMGEWINGSBESTUUR: WET OP GEÏNTEGREERDE KUSBESTUUR 24 VAN 2008). NOTICE OF THE APPLICATION TO AMEND A PROSPECTING RIGHT IN TERMS OF SECTION 102 OF THE MPRDA, 28 OF 2002, TO INCORPORATE BULK SAMPLING TO AN EXISTING PROSPECTING RIGHT AND AMENDMENT OF THE ASSOCIATED ENVIRONMENTAL AUTHORISATIONS TO INCLUDE A LISTED ACTIVITY IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT (NEMA) (ACT NO 107 OF 1998): IN LINE WITH THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS 2017 (AS AMENDED) AND NATIONAL ENVI**

1 message

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**Roman C Dekeshe** <roman@archeanresources.com>

Tue, 17 Aug 2021 at 16:04

Cc: moses mpepu <moses@archeanresources.com>, yvonne gutoona <yvonne@archeanresources.com>

Bcc: Adri.LaMeyer@westerncape.gov.za, thesme@matzikama.gov.za, annalivdw@matzikama.gov.za, collab@matzikama.gov.za, bernettek@matzikama.gov.za, townplanning@matzikama.gov.za, gis@matzikama.gov.za, louis@awk.co.za, helena@awk.co.za, jeanpierrel@ewt.org.za, zanne@rufusdercksen.co.za, dkotze@wcdm.co.za, amcduling@geoss.co.za, lsmit@geoss.co.za, jconrad@geoss.co.za, mvanzyl@geoss.co.za, fsimon@mweb.com.na, NakinN@dws.gov.za, TshikalangeM@dws.gov.za, devlin.fortuin@westerncape.gov.za, ralphw@matzikama.gov.za, marko@matzikama.gov.za, exec@nwcminingforum.co.za, zbrink@capenature.co.za, Lyle.Martin@westerncape.gov.za, basson.geldenhuis@dpw.gov.za, Zayed.Brown@westerncape.gov.za, Eldon.vanBoom@westerncape.gov.za, Michaele.Patrick@westerncape.gov.za, john.geeringh@eskom.co.za, NieuwoudtR@dws.gov.za, deputy.mayor@wcdm.co.za, mkoen@wcdm.co.za, apmouton@wcdm.co.za, pro@matzikamamun.co.za, Zwelibanzi.Shiceka@westerncape.gov.za, FDitinti@environment.gov.za, MichellePR@daff.gov.za, werner.vanrensburg@kaapagri.co.za, murovhim@dwa.gov.za, aduffell-canham@capenature.co.za, bcrouts-knipe@wc.sahra.org.za, svandamme@sahra.org.za, dsibayi@sahra.org.za, hgous@sahra.org.za, Khumalo-bkhumalo@sahra.org.za, tammy.evans@westerncape.gov.za, petrov@elsenburg.com, aneles@elsenburg.com,



Magdalena.griesel@westerncape.gov.za, Piet.vanZly@westerncape.gov.za,  
Stefan.Milandri@westerncape.gov.za, LawBrown@westerncape.gov.za,  
Annelize.DeVilliers@westerncape.gov.za, VanJaarsveldt@westerncape.gov.za, James-  
Brent.Styan@westerncape.gov.za, wmarkus@wcdm.co.za, mayor@wcdm.co.za,  
wouter.kriel@westerncape.gov.za, KhanR@dws.gov.za, MxiM@dws.gov.za, MashicilaS@dws.gov.za,  
Petersen@dws.gov.za, Odette.Cason@westerncape.gov.za, morne1532@gmail.com,  
aveldtman@capenature.co.za, MelaneseSchippers@westerncape.gov.za

**Dear interested and affected party**

**KENNISGEWING VAN AANSOEK OM 'N PROSPEKTEERREG TE WYSIG INGEVOLGE ARTIKEL 102 VAN DIE WET OP DIE ONTWIKKELING VAN MINERALE EN PETROLEUMHULPBRONNE, WET 28 VAN 2002 (WOMPH) OM MONSTERNEMING OP GROOT SKAAL IN TE SLUIT BY 'N BESTAANDE PROSPEKTEERREG ASOOK DIE WYSIGING VAN DIE GEPAARDGAANDE OMGEWINGSMAGTIGINGS OM 'N GELYSDE AKTIWITEIT IN TE SLUIT INGEVOLGE DIE WET OP NASIONALE OMGEWINGSBESTUUR, WET 107 VAN 1998 (WNOB) EN DIE REGULASIES OP OMGEWINGSIMPAKBEPALING VAN 2017 (SOOS GEWYSIG) (EN NASIONALE OMGEWINGSBESTUUR: WET OP GEÏNTEGREERDE KUSBESTUUR 24 VAN 2008)**

**DMH VERWYSING: WC: 30/5/1/2/2/10334PR (verwysing van bestaande reg WC30/5/1/1/2/10252PR)**

Hierdie kennisgewing aan alle belangstellende en geaffekteerde partye word gepubliseer ingevolge die Wet op die Ontwikkeling van Minerale en Petroleumhulpbronne, Wet 28 van 2002, asook die Wet op Nasionale Omgewingsbestuur, Wet 107 van 1998 (soos gewysig) dat 'n proses van Beoordeling en Omgewingsimpakbepaling (B&OIB) uitgevoer sal word met die oog op die wysiging van die prospekteraktiwiteite om monsterneming op groot skaal as 'n gelyste aktiwiteit by die Omgewingsmagtiging vir die bestaande prospekterregaanzoek van Moonstone Diamonds Marketing (Pty) Ltd in te sluit.

Die voorgestelde prospektering is op See Konsesie 11(b) wat 57km Noordwes van Vredendal in die Wes-Kaap geleë is. Moonstone Diamonds Marketing beoog om die volgende minerale ingrypend te prospekter: Diamant (Dia), Spoeldiamant (Sd of "Da"), Diamant (Algemeen) (D), Garnet (Skuur) (Gn), Goud-erts (Au), Gips (Gi of "Gy"), Swaarminerale (Algemeen) (Sm of "Hm"), Porseleinklei (Pk of "Ck"), Kieselgoer (Ki), Minerale (Lx), Ligniet (L), Monasiet (Swaarmineraal) (Ms of "Mz"), Seldsame aardmetale (Sa of "Re"), Rutiel (Swaarmineraal) (Rt), Zirkonium-erts (Zr), Leucoxeen, Ilmeniet.

**Beskikbaarheid van beoordelingsverslag:** Die ontwerp-beoordelingsverslag sal vir besigtiging beskikbaar wees vir ten minste 30 dae vanaf 20 Augustus 2021 aan 20 September 2021. Verslae sal per e-pos gestuur word aan geregistreerde belangstellende en geaffekteerde partye en harde kopieë sal, op versoek, beskikbaar wees by: **Van Rhynsdorp Munisipaliteit and Biblioteek, Vredendal Biblioteek, Ebenezer Biblioteek, Papendorp Gemeenskap halla, Strandfontein inligting sentrum, Doring Munisipaliteit Kantoor and Lutzville Biblioteek.**

Om deel te neem aan die proses en/of om kommentaar te lewer en/of om te registreer as Belangstellende en Geaffekteerde Party (B & GP) met betrekking tot die voorgestelde aktiwiteit soos hierbo uiteengesit, word u genooi om ons te kontak deur die verwysingsnommer te noem binne 30 dae van hierdie kennisgewing met eindiging op 20 September 2021 op die volgende maniere:

moses@archeanresources.com of roman@archeanresources.com en kopieer  
archeanresources@outlook.com in.

Of, andersins per tel: (+27) 67 103 2562 (+27) 82 9701513 of faks: (+27) 86 695 5990

**NOTICE OF THE APPLICATION TO AMEND A PROSPECTING RIGHT IN TERMS OF SECTION 102 OF THE MPRDA, 28 OF 2002, TO INCORPORATE BULK SAMPLING TO AN EXISTING PROSPECTING RIGHT AND AMENDMENT OF THE ASSOCIATED ENVIRONMENTAL AUTHORISATIONS TO INCLUDE A LISTED ACTIVITY IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT (NEMA) (ACT NO 107 OF 1998): IN LINE WITH THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS 2017 (AS AMENDED) AND NATIONAL ENVIRONMENTAL MANAGEMENT: INTEGRATED COASTAL MANAGEMENT ACT 24 OF 2008**

**DMR Reference: WC: 30/5/1/2/2/10334PR (existing right reference WC30/5/1/1/2/10252PR)**

This notice to all interested and affected parties is published in terms of the Mineral and Petroleum Resources Development Act (Act 28 of 2002) and National Environmental Management Act (Act No 107 of 1998) as amended that a Scoping & Environmental Impact Assessment (S&EIR) process will be conducted for the amendment of the prospecting works to include bulk sampling and a listed activity to the Environmental Authorisation for the existing prospecting right application for Moonstone Diamonds Marketing (Pty) Ltd

The proposed prospecting is on Sea concession 11(b) which is situated 53km northwest of Vredendal, Western Cape. Moonstone Diamonds Marketing intends to invasively prospect the following Minerals: Diamond, Garnet (Abbrasive) (Gn), Gold Ore (Au), Gypsum (Gy), Heavy Minerals (General) (Hm), Kaolin Clay (Ck), Kieselguhr (Ki), Mineral (Lx), Lignite (L), Monazite (Heavy Mineral) (Mz), Rare Earths (Re), Rutile (Heavy Mineral) (Rt), Zirconium Ore (Zr), Leucoxene, Ilmenite

**Scoping Report availability:** The draft scoping report will be available for review for at least 30 days from the 20<sup>th</sup> of August 2021 to the 20<sup>th</sup> of September 2021; Reports will be emailed to registered interested and affected parties and upon request, hard copies will be available at: **Van Rhynsdorp municipality and library, Vredendal Library, Ebenezer Library, Papendorp Community hall, Strandfontein Information Centre, Doring Municipality office and Lutzville Library**

In order to participate in the process and/or provide comments and or to register as an Interested and Affected Party (I & AP) pertaining to the above-proposed activity, you are invited to contact us quoting the reference number within 30 days of this notice ending on the 20<sup>th</sup> of September 2021 via the following methods: **moses@archeanresources.com/roman@archeanresources.com**

**cc [archeanresources@outlook.com](mailto:archeanresources@outlook.com) or alternatively On Tel: (+27) 67 103 2562 (+27) 82 9701513 and Fax: (+27) 86 695 5990**

*Kind regards;*

*Roman C Dekeshe*

*Archean Resources (Pty) Ltd*

*Cell: 0744128758*



## Appendix 13 – Interested and Affected parties

First Name & Last Name	Company	Tel
Adri La Meyer	Environmental Affairs and Development Planning	Tel: 021 483 2887
Thesme van Zyl	Matzikama Municipality	
Annali Van der Westhuizen	Matzikama Municipality	
collab	Matzikama Municipality	
Bernette Kriek	Matzikama Municipality	
TownPlanning Matzikama	Matzikama Municipality	
GIS Matzikama	Matzikama Municipality	
Louis Wessels	Agri Western Cape	Sel: 082 686 2618
Helena van Eeden	Agri Western Cape	<a href="tel:0218603802">Tel: 021 860 3802</a>
Jean-Pierre Le Roux	Endangered Wildlife Trust	Cell:083 395 9289
Zanné Nel	Engelbrecht Familie Trust	Cell: (0) 21 886 6992
Doretha Kotze	Town and Regional Planner	Tel: 022 433 8523
ALISON MCDULING	Groundwater and Earth Science	Tel: (0)21 880 1079
Lizanne Smit	Groundwater and Earth Science	
Julian Conrad	Groundwater and Earth Science	Cell:082 871 5772
Minke van Zyl	Groundwater and Earth Science	
Freddie & Anne-Mari Simon	Co-owner SOOPJESHOOGTE	
Ntsoakeleng Nakin (Ms)	Department of Water and Sanitation	Tel: 021 941 6297
Mpho Tshikalange	Department of Water and Sanitation	Tel: 021 941 6040
Devlin Fortuin PrEng	Western Cape Road Use Management	Tel: +27 21 483 2012
Ralphw	MATZIKAMA MUNISIPALITEIT	Cell:082 893 6627
Thesme	MATZIKAMA MUNISIPALITEIT	Tel:027-201 3410
Marko	MATZIKAMA MUNISIPALITEIT	Tel:027-201 3401
Cupido Filton	NWC mining Forum	Cell. 072 503 3409
Edward Mostert	NWC mining Forum	Cell. 063 806 1277
Zanné Brink	Cape Nature	cell +27 78 216 7167
Lyn Martin	Transport and Public Works	
Basson Geldenhuys	DPW	Cell: 071 648 8656
Zayed Brown	Environmental Affairs and Development Planning	
Eldon van Boom	Environmental Affairs and Development Planning	
Michael Patrick	Environmental Affairs and Development Planning	
John Geeringh	Eskom	
Rassie Nieuwoudt	Water and Sanitation – WC Region	Tel: 0605446665
Alderman JJ Josephus	West Coast District Municipality	Tel: 022 4338400
Cllr M Koen	West Coast District Municipality	Tel: 022 433 8412
Alderman AP Mouton	West Coast District Municipality	Tel: 022 433 8412
Cllr W Loff	Matzikama Municipality	Tel: 027 201 3300

Zwelibanzi G Shiceka	Heritage Western Cape Dept of Cultural	Tel: (021) 483 9692
D o r e t h a K o t z e	West Coast District Municipality	Tel: 022 433 8523
Funanani Ditinti	Department of Environmental Affairs (Ocea &Sea)	
Michelle Precious	Department of Agriculture forestry and Fisheries	Tel: 082 647 2263
Werner Van Nensburg	Kaapagric	
Murovhi M	DWA	
Alana Duffell-Canham	Cape Nature	Tel: 021 866 8029
Provincial Manager	SAHRA Western Cape Provincial office	
Lynette	SAHRA Western Cape Provincial office	
Dumisani Sibayi	SAHRA Western Cape Provincial office	
Ms Herma Gous	SAHRA Western Cape Provincial office	
Ms Busisiwe	SAHRA Western Cape Provincial office	
Tammy Evans	Dept of Agriculture Western Cape	Tel: 021 808 5005
Petro Van Rhyn	Dept of Agriculture Western Cape	Tel: 021 808 5005
Anele Speelman	Dept of Agriculture Western Cape	Tel: 021 808 5005
Magdalena Griesel	Dept. of Environmental Affairs and Development Planning	
Piet Van Zly	Dept. of Environmental Affairs and Development Planning	
Melanese Schippers	Dept. of Environmental Affairs and Development Planning	Tel: (021) 483 8349
Stefan Milandri	Dept. of Environmental Affairs and Development Planning	
Zayed Brown	Dept. of Environmental Affairs and Development Planning	Tel: (021) 483 8367
Annelize De Villiers	Dept. of Environmental Affairs and Development Planning	
Rudolf Van Jaarsveldt	Dept. of Environmental Affairs and Development Planning	
James Brent Styan	Dept. of Environmental Affairs and Development Planning	Cell: 084 583 1670
Mr Wilhelm Markus	West Coast District Municipality	Tel: 022 433 8400
Cllr John Harold Cleophas	West Coast District Municipality	Tel: 022 433 8412
Mr Wouter Kriel	Department of Agriculture	Tel: (021) 483 4930
Mr R Kham	Department of Water and Sanitation	Tel: 021 941 6000
Mr M Mxi	Department of Water and Sanitation	Cell: 082 804 3095
Mr S Machicila	Department of Water and Sanitation	Cell: 082 805 6039
Ms A Petersen	Department of Water and Sanitation	Tel: 021 941 6182
Morne Oerson	I&Aps	Cell: 076 8623492



Antoinette Veldtman	Cape Nature	
Ismat Adams	Land-Use Scientist – Landscape West	Tel: 0870873188
Marius Wheeler	Cape Nature	Tel: 0870873189
Abrahams, Zakiya	WKN Windcurrent SA (Pty) Ltd	
Mariette Wiese -	Schonberg Trust	
Devlin Fortuin	Transport and Public Works	
Louis Dewavrin	EDF Renewables	
Johan Jacobs		
Lizanne Smit		
Rassie Nieuwoudt	Water and Sanitation – WC Region	Tel: 0605446665
Louisa Truter	Strandfontein, 8149.	Cell:0613274744
Suzanne du Plessis	Strandfontein Rate Payers Committee	C- 0737837080
Anita Smit	Agri Consultant	Cell: 082 783 3090
Albertyn van Rooyen	Interested and Affected Party	
Johan Coetsee	Inqubeka Consulting	Cell: 0723527849
Raymond Takuba	AMDA Developments (Pty) Ltd	Cell: 063 296 5255
Piero Granelli	AMDA Developments (Pty) Ltd	
Lauren Fray	AMDA Developments (Pty) Ltd	
Susi Engelbrecht	Sandveld Organics	Cell: 073 8909 773
Juno	Arcus Consultancy Services South Africa (Pty) Ltd	
Hannelie van zyl	Sandveld-Aartappels	Cell: 027 4221380
Johan Jacobs	Stand 40 Leipoldtdville	
Hanja Schreuder	Conrad	
Salome Horn	Northern Sandveld Water Users Association	Cell; 066 127 2175
Danne Joubert	Environmental Officer	
jcoetsee	Stakeholders	
Giselle Murison	Stakeholders	
	Stakeholders	
Monika de Jager	Tourism Manager for Matzikama Municipality	Cell: 082 611 3999
Monique Vlok	Sandveld Conservation	
Sheldon Vandrey	Project Manager EDF Renewable	Cell:082 325 6062
Elsabe Carstens	NG Kerk Leipoldtdville	Cell: 083 225 6536
Mrs Theron Trustee Theron	Klipheuwel	Cell: 083 691 0808
Andreas Werner	Suurfontein,	
Freda	Elandsbay Tourism Association	t: 027 432-1000
David Mayson	Phuhlisani NPC	Cell: 082 898 9275
Kobus Engelbrecht	Doring Bay	
William Fortuin	Ebenhaeser CPA	Cell: 082 792 8842

Koos van der Merwe	African Nurseries	
Patrick Forbes	PTWC	
Koos van der Merwe	African Nurseries	
Patrick Forbes	PTWC	
Devlin Fortuin PrEng	Western Cape Road Use Management	Tel: +27 21 483 2012
Christo & Lucia Dreyer	C & WP Dreyer	Cell: 082 440 6766
Westhuizen	JFD Paneelkloppers	Tel: 027 213 1670
Anita Smit	Agri Consultant	Cell: 082 783 3090
Piet van Zyl		
Merle Sowman	University of Cape Town	(021) 6502866
JA Pretorius and BP Pretorius	Ilanpro Vyf	
Felicity Strange	Friends of Verlorenvlei	Cell: 022 972 1432
James	Ebeneisear Residents	M/ +27 76 486 8723
Andreas Sindyamba	ward 7	
Jacob Botha	Ward proportional	
Frans Bam	ward 1	
Christoffel van der Westruis	ward 8	
Xolani Tshetu - EFF	Committee:	
Hennie Nell	Committee:	
Hennie Nell	ward 8	
Annatjie Links	ward 3	
Mariana Carosini	ward 1	
Robbie Nutt	ward 6	
Willem Loff	ward 4	
Amelia Job	ward 2	
	ward 5	
Rhenda Stephan		
Beulah Julies	ward 6	
Elias Mqingqi	ward 3	
Mathilda Bains	Ward 6	083 858 4015
Zelda Engelbrecht	Kokeenaap ward member	073 395 9445
Angelo Cloete	Kokeenaap Resident	078 546 4890
Marcha Kordom	Kokeenaap Resident	063 073 8041
Nicoleen Kotze	ERF 1493	078969 8142
Rebekka Goliath	Mandela Kamp 55	078 105 6455
Zelda Engelbrecht	Wardcom.member	073 395 9445

Nicoleen Kotze		789698142
Adri La Meyer	Department of Environment Affairs	021 483 2887
Daniel	Water and Sanitation	
Colette Scheermeyers	Heritage (Western Cape)	
Basson Geldenhuys	DWP	
Maroeda Johnson	DRDLR	
Clareen Collins	DRDLR	
Angelo Cloete		078 546 4860
Vusumzi Mantame	Koekenaap	072 1120 714
Gert VanWyk	Osei (Pty) Ltd	073 1983689
Edward Cloete	Koekenaapps	027 217 1673
Tsepiso Segaeo	Matzikama Business chamber	071 149 2053
Lionell VanWyk	Ward Committee	071 204 1273
Wille Pool	Kalkvlei	027 6444 002
Piet Pool	Kalkvlei	084 513 6820
Gerhard Gerber	DEA&DP	
Adri La Meyer	DEA&DP	
Greff	Eskom Holding SOC Limited	
Marius Vlok	TRonox	
Correen Le Roux	Tronox	
Raakvat	Namakwa net	
Annega Brown	HWC	
John Cyclone	Koekenaap	
Frits Visser	Elsie Erasmus Kloof	0219758028, 0733301135
Ruben Mylan		084 509 2113
Nakkie	lafirica	
Linelle Tities		078 407 2106
Ruben Saul	MBBC	082 979 2829
Jimmie Jonson		060 453 5161
Harriso Jacobs		076 865 7363
Maansie Van Zyl	koekenaap	076 299 4844
Fluers Cloete	koekenaap	064 519 1755
Jeremia Adams	koekenaap	073 2843036
Ndumiso Victor Roto		063 375 1293
Brian Smit	Matzikama municipality	027 201 3481
V Van Niekerk	DWS Western Cape	027 941 6211
Gert Greeff	Eskom	021 522 1251
Allen Lyons	Strandfontein Ratepayers Association	
Alana Duffell-Canham	CapeNature	021 866 8000
Funanani Ditinti	Environmental Affairs	021 819 2499



Ms Keagan-Leigh Adriaanse	Department of Environmental Affairs and Development Planning	(021) 483 3763)
Mr Hassan Parker	Department of Environmental Affairs and Development Planning	(021) 483 6877)
Mr Waleed Galvaan	Department of Environmental Affairs and Development Planning	(021) 483 8788)
Peter Harmse	Department of Environmental Affairs and Development Planning	(021)483 8343)
MPHO TSHIKALANGE	Department of Water and Sanita	021 941 6040
Carina Nel	GNEC	(021) 870 1874
Jon Hericourt	Gold One Group Limited	011 730 7726
Annali Van der Westhuizen	Matzikama municipality	027-201 3481
Thesmé van Zyl	Matzikama municipality	027-201 3482
Kriek	Matzikama municipality	027-201 3483
Collab	Matzikama municipality	027-201 3484
GIS Beamppte	Matzikama municipality	027-201 3485
Townplanning	Matzikama municipality	027-201 3486
Briaan Smit	Matzikama municipality	027-201 3487
Catherina du Plessis H&H Skaapvlei Boerdery CC	Klipvley Karoo Kop 153 RE	
Hansie Visser	Klipvley Karoo Kop 153/3	
Johannes (Jean) Agenbach Raakvat Boerdery Pty Ltd	Klipvley Karoo Kop 153/2	
Edward Mostert	Program Co-ordinator	063 806 1277
KallieLouw	Speaker	027 201 3352
TshetuXolani		073 276 8142
HennieNell		076 620 9690
DavidJenner	Deputy Mayor	060 310 6946
Janay DeJongh		073 100 7090
Patric Bok		072 819 4499
Mario Cloete		084 855 0296
Annatjie Links	Ward: 3	078 043 3503
Riaan Basson	Director Technical Services	