

OTTER MIST TRADING 1057 (PTY) LTD

**PROPOSED DOLERITE MINE ON A PORTION OF THE
REMAINING PORTION OF THE FARM RHENOSTERKOP NO
155, REGISTRATION DIVISION OF BEAUFORT WEST,
WESTERN CAPE PROVINCE**

PROOF OF PUBLIC PARTICIPATION

DEPARTMENT REFERENCE NUMBER:

WC30/5/1/3/2/10319MP

PART 2 OF 2

APRIL 2023



**EXAMPLE OF NOTIFICATION OF DRAFT BASIC
ASSESSMENT REPORT SENT TO INFORM THE
STAKEHOLDERS AND I&AP'S ON 24 MARCH 2023**



Ref No: WC30/5/1/3/2/10319MP

Applicant:

Otter Mist Trading 1057 (Pty) Ltd
PO BOX 107
Wellington,
7655
Tel: 021 872 0090
E-mail:
johan@kingpintransport.co.za

To whom it may concern

24 March 2023

RE: NOTICE OF THE DRAFT BASIC ASSESSMENT REPORT AND ENVIRONMENTAL MANAGEMENT PROGRAMME FOR A MINING PERMIT APPLICATION IN TERMS OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) (MPRDA), THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998) (NEMA), AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED) (EIA REGULATIONS) SUBMITTED BY OTTER MIST TRADING 1057 (PTY) LTD. REFERENCE NUMBER: WC30/5/1/3/2/10319MP

The Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. A copy of the document can be obtained from Greenmined Environmental (Pty) Ltd upon request or downloaded from the company website at <https://www.greenmined.com/mining-permits/>.

Should you be interested your comments are kindly requested on the DBAR & EMPR. A thirty-day commenting period, ending on **26 April 2023**, will be allowed for comments. Your comments must be in writing and can be submitted via e-mail and/or post. Please do not hesitate to contact us in the event of any uncertainties and please ensure that your contact details are included with your comments.

If we do not receive any comments from you before the end of the commenting period, it will be accepted that you do not have any additional objections/comments about the project. We trust that you find it in order and kindly await your comments on this report.

By taking part in this process, you hereby consent, in terms of the Protection of Personal Information Act 4 of 2013 ("POPIA"), to the lawful processing of your personal information by Greenmined Environmental (Pty) Ltd, which personal information may be used as part of documentation pertaining to the Environmental Authorisation application process. This is a public process and will become public information upon receipt thereof by the competent authority, which information will no longer be controlled by Greenmined Environmental (Pty) Ltd. Any interested and affected party could be provided with the information contained in this application, upon request, during any stage of the application and therefore your information may be made available to third parties. By providing your details and by taking part in this process you authorise such information to be shared for the purpose of this application.

Please contact Murchellin Saal at (076) 792 6327 or Tel (021) 851 2673, (Fax) (086) 546 0579, (email) murchellin.s@greenmined.co.za should you require any additional information.

the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd | Tel: 021 851 2673 | Fax: 086 546 0579
Office No 107, MO1 Baker Square Block, De Beers Avenue, Paardevelei, Somerset West, 7130
Postnet Suite 62, Private Bag x15, Somerset West, 7129
Directors: S Smit; C Weideman | Reg No: 2012/055565/07 | VAT No. 4040263032



Are there any other organisations or individuals that you feel should be invited to comment? If so, please provide their contact details:

Contact name:
Organisation (if applicable):
Address:
Tel:
Fax
E-mail

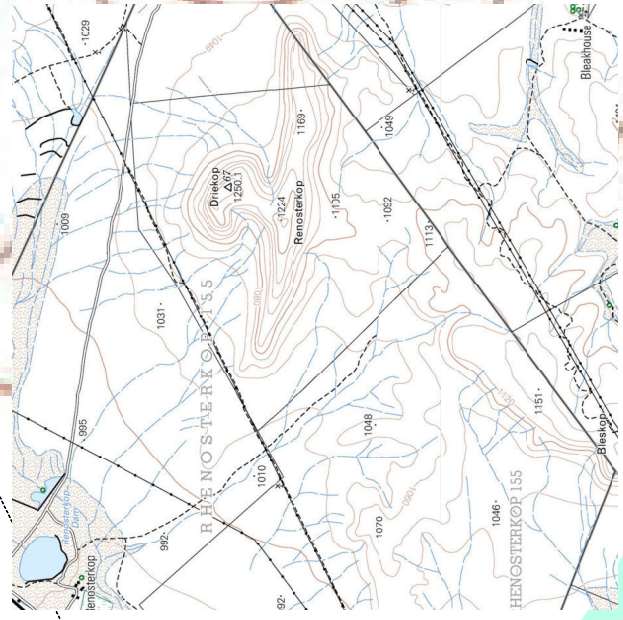
Your feedback is valued and will be addressed appropriately.

Kind Regards

A handwritten signature in black ink, appearing to read 'M. Saal'.

Murchellin Saal
Greenmined Environmental (Pty) Ltd

REGULATION 2.2 MAP

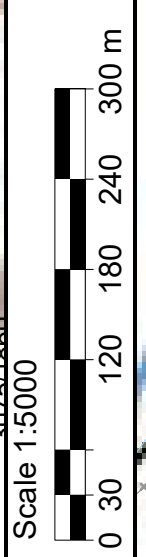
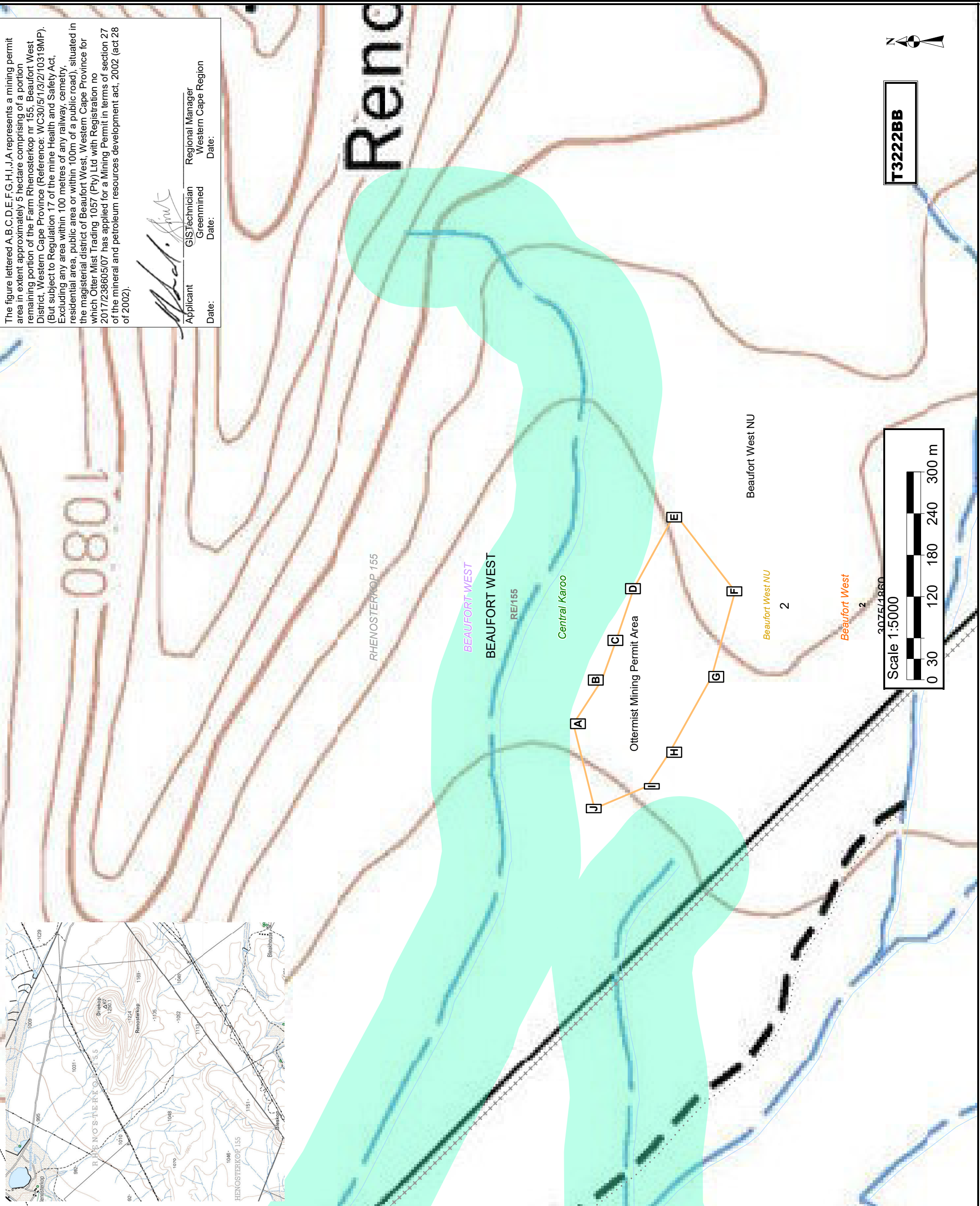


The figure lettered A,B,C,D,E,F,G,H,I,J represents a mining permit area in extent approximately 5 hectare comprising of a portion remaining portion of the Farm Rhenosterkop nr 155, Beaufort West District, Western Cape Province (Reference: WC30/5/13/2/10319MP). (But subject to Regulation 17 of the mine Health and Safety Act, Excluding any area within 100 metres of any railway, cemetery, residential area, public area or within 100m of a public road), situated in the magisterial district of Beaufort West, Western Cape Province for which Otter Mist Trading 1057 (Pty) Ltd with Registration no 2017/238605/07 has applied for a Mining Permit in terms of section 27 of the mineral and petroleum resources development act, 2002 (act 28 of 2002).

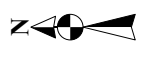
Abel. J. J. J.
 Applicant
 Date:
 GISTechnician
 Greenmined
 Date:
 Regional Manager
 Western Cape Region
 Date:

Legend

- Barriers
- FENCE
- RIVER
- NON-PERENNIAL CENTER LINE
- Roads
- TRACK FOOTPATH
- Western Cape Province
- Central Karoo - District Municipality
- Beaufort West - Local Municipality
- Wards no - 2
- Ottermist Mining Permit Area
- 100m buffer
- Magisterial districts
- Administrative regions



T3222BB



Proposed mining area coordinates:
 A -32.239819°S; 22.88081°E
 B -32.240186°S; 22.881478°E
 C -32.240371°S; 22.882083°E
 D -32.240599°S; 22.882873°E
 E -32.241133°S; 22.884016°E
 F -32.241913°S; 22.882831°E
 G -32.241608°S; 22.881529°E
 H -32.241064°S; 22.880377°E
 I -32.240092°S; 22.879519°E
 J -32.239819°S; 22.88081°E
 A 32°14'23.348"S; 22°52'50.916"E
 B 32°14'24.677"S; 22°52'53.321"E
 C 32°14'25.336"S; 22°52'55.499"E
 D 32°14'26.156"S; 22°52'56.343"E
 E 32°14'28.079"S; 22°53'2.458"E
 F 32°14'30.887"S; 22°52'58.192"E
 G 32°14'29.789"S; 22°52'53.504"E
 H 32°14'27.83"S; 22°52'49.357"E
 I 32°14'26.786"S; 22°52'47.489"E
 J 32°14'24.331"S; 22°52'46.268"E
 A 32°14'23.348"S; 22°52'50.916"E

Mining permit application area:
 5 ha

Client:

Otter Mist Trading
 1057 (Pty) Ltd
 2017/238605/07

Consultant:



LAND CLAIM RECEIVED 27 MARCH 2023



OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: WESTERN CAPE

1st and 2nd floors, 14 Long Street, Cape Town, 8000 | Private Bag X9163, Cape Town, 8000
Tel: (021) 409 0300 | Fax: (021) 418 0205

Your Ref: Otter Mist Trading
Ref:12/1/R
Enquiries: Maroeda Johnson

27th March 2023

Greenmined Environmental
106 Baker Square Pardevlei
De Beers Avenue
Somerset West
7130

LAND CLAIM ENQUIRIES: A PORTION OF THE REMAINING PORTION OF THE FARM RHENOSTERKOP NO. 155 DIVISION BEAUFORT WEST

Thank you for your letter dated 22nd March 2023




We confirm that as at the date of this letter no land claims appear on our database in respect of **A PORTION OF THE REMAINING PORTION OF THE FARM RHENOSTERKOP NO. 155 DIVISION BEAUFORT WEST**. This includes the database for claims lodged 31 December 1998 and those lodge between 1 July 2014 and 28 July 2016. Whilst the Commission takes reasonable care to ensure the accuracy of the information it provides, there are various factors that may be beyond the Commission's control, particularly relating to claims that have lodged but not yet been gazette.

- Some Claimants referred to properties they claim dispossession of rights in land against using historical property descriptions which may not match the current property description; and
- Some Claimants provided the geographic descriptions of the land they claim
- without mentioning the particular property they claim dispossession of rights in land against.
- The Commission can therefore not accept any liability whatsoever if through the process of further investigation of claims it is found that there is in fact a land claim in respect of the above property.

If you are aware of any change in the description of the above property after 19 June 1913 kindly supply us with such description as to enable us to do a further search.


Dr Wayne Alexander
Chief Director: Restitution Support: RLCC (Western Cape)

STAKEHOLDERS

Number	Organisation	Contact Person
1	Central Karoo District Municipality	Mr J Jonker
2	Beaufort West Local Municipality	Mr Haarhoff
3	Beaufort West Local Municipality Ward 2	Cllr Derick Welgemoed
4	Heritage Western Cape	Me Waseefa Dhansay
5	Cape Nature	Me Alana Duffell-Canham
6	Cape Nature - George	Mr Benjamin Walton
7	Department of Agriculture, Land reform & Rural Development <ul style="list-style-type: none">  Cape Town  Pretoria  Beaufort Wes 	Mr Cor van der Walt Me Mashudu Marubini Me Phyllis Pienaar
8	Department of Agriculture Forestry and Fisheries	Me Lutendo Netshilema
9	Department of Human Settlements Water and Sanitation	Mr R Khan
10	Department of Economic Development and Tourism	Mr Solly Fourie
11	Department of Environmental Affairs and Development Planning - Western Cape	Me Adri LaMeyer

12	Department of Environmental Affairs and Development Planning - George	Mr Danie Swanepoel
13	Department of Social Development	Dr Robert Macdonald
14	Department of Social Development - Beaufort West	Ms Carol Benadie
15	Department of Transport and Public Works	Me Grace Swanepoel
16	Department of Labour	Me Candice van Heerden
17	Department of Rural Development and Land Reform	Me Juanita Fortuin
18	Sanral	Ms Nicole Abrahams
19	Breede-Gouritz Cathement Management Agency	Mr Jannie van Staden
20	South African Heritage Resource Agency	Heritage Officer

1.

**PROOF OF CORRESPONDENCE WITH MR J
JONKER FROM CENTRAL KAROO DISTRICT
MUNICIPALITY ON 24 MARCH 2023**

Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 11:42
To: 'jjonker@skdm.co.za'; 'manager@skdm.co.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Central Karoo DM
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Mail Delivery System <MAILER-DAEMON@mail.hq.skdm>
To: manager@skdm.co.za
Sent: Friday, 24 March 2023 11:43
Subject: Expanded: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Central Karoo DM

Your message has been delivered to the following groups:

manager@skdm.co.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Central Karoo DM



Message Headers

Marlene van den Berg

From: Murchellin Saal
Sent: Tuesday, 18 April 2023 15:45
To: andre@skdm.co.za
Cc: Greenmined Comments; Zoe Norval
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Mr. Koopman
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf; Rhenosterkop Quarry and Access road.kmz

Good day Mr. Koopman

We were informed by Mr. Lund to include you in the Public Participation Process currently underway for Rhenosterkop Quarry on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province Reference: WC30/5/1/3/2/10319MP.

Please find attached notification Regulation 2.2 Plan and DBAR notification letter.

I have also included a google image and kmz for ease of reference , access road leading to the proposed mining permit area.



Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



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Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

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Somerset West, 7129

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2.

**PROOF OF CORRESPONDENCE WITH MR
HAARHOFF FROM BEAUFORT WEST LOCAL
MUNICIPALITY ON 24 MARCH 2023**

Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 11:42
To: 'admin@beaufortwestmun.co.za'; 'valenciag@beaufortwestmun.co.za'; 'kosieh@beaufortwestmun.co.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Beaufort West LM
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

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Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



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Cell: 067 417 2654
Fax: 086 546 0579
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Somerset West, 7129

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Marlene van den Berg

From: Mail Delivery System <MAILER-DAEMON@mail.beaufort.beaufort.com>
To: admin@beaufortwestmun.co.za
Sent: Friday, 24 March 2023 11:43
Subject: Expanded: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Beaufort West LM

Your message has been delivered to the following groups:

admin@beaufortwestmun.co.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Beaufort West LM



Message Headers

Marlene van den Berg

From: Mail Delivery System <MAILER-DAEMON@mail.beaufort.beaufort.com>
To: valenciag@beaufortwestmun.co.za
Sent: Friday, 24 March 2023 11:43
Subject: Relayed: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Beaufort West LM

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

valenciag@beaufortwestmun.co.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Beaufort West LM



Message Headers

3.

**PROOF OF CORRESPONDENCE WITH CLLR
DERICK WELGEMOED FROM BEAUFORT WEST
LOCAL MUNICIPALITY WARD 2 ON 24 MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 11:44
To: 'derick@matplant.co.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Ward 2
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

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Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

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De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Mail Delivery System <Mailer-Daemon@smtpcorp.com>
Sent: Friday, 24 March 2023 11:45
To: Greenmined Comments
Subject: Delivery Status Notification

Content-Type: multipart/report; report-type=delivery-status; boundary=1679651106-eximdsn-1727427332
MIME-Version: 1.0
--1679651106-eximdsn-1727427332
Content-type: text/plain; charset=us-ascii

This message was created automatically by SMTP2Go.

----- The following addresses had successful delivery notifications ----- <derick@matplant.co.za> (relayed to non-DSN-aware mailer)

--1679651106-eximdsn-1727427332
Content-type: message/delivery-status

Reporting-MTA: dns; mail.smtp2go.com

Action: delivered
Final-Recipient: rfc822;derick@matplant.co.za
Status: 2.0.0
Remote-MTA: dns; mail.matplant.co.za
Diagnostic-Code: smtp; 250 Ok

--1679651106-eximdsn-1727427332
Content-type: text/rfc822-headers

Return-path: <comments@greenmined.co.za>
Received: from [10.45.79.114] (helo=SmtpCorp)
by smtpcorp.com with esmtpsa (TLS1.3:ECDHE_SECP256R1__RSA_PSS_RSAE_SHA256__AES_256_GCM:256)
(Exim 4.94.2-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pfdyf-TRjzBC-D2
for derick@matplant.co.za; Fri, 24 Mar 2023 09:44:54 +0000

Received: from [41.0.104.130] (helo=webmail.raubex.com)
by smtpcorp.com with esmtpsa (TLS1.2:ECDHE_SECP384R1__RSA_SHA256__AES_256_GCM:256)
(Exim 4.96-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pfdyb-g33qqN-2r
for derick@matplant.co.za;
Fri, 24 Mar 2023 09:44:52 +0000

Received: from 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) by 01-EXCH03-INF.RBX.Raubex.com (10.1.0.213) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.2.1118.21; Fri, 24 Mar 2023 11:44:44 +0200

Received: from 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) by 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) with mapi id 15.02.1118.021; Fri, 24 Mar 2023 11:44:44 +0200

From: Greenmined Comments <comments@greenmined.co.za>
To: "derick@matplant.co.za" <derick@matplant.co.za>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Ward 2
Thread-Topic: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Ward 2
Thread-Index: AQHZXjVDSq1Pzi0cXk2S/i89W8VuBw==

Disposition-Notification-To: Greenmined Comments <comments@greenmined.co.za>
Return-Receipt-To: <comments@greenmined.co.za>
Date: Fri, 24 Mar 2023 09:44:44 +0000
Message-ID: <67cc49fd6ece44e99b0234ae25114563@greenmined.co.za>
References: <746941de73a24e07b8c0906eba0d567a@greenmined.co.za>
<6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
In-Reply-To: <6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
Accept-Language: en-ZA, en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
x-ms-exchange-messagesentrepresentingtype: 1
x-originating-ip: [10.1.0.198]
x-ms-exchange-sharedmailbox-routingagent-processed: True
x-c2processedorg: 39f78260-89a2-449c-ab7d-2869b9c2d75f
Content-Type: multipart/mixed;
 boundary="_008_67cc49fd6ece44e99b0234ae25114563greenminedcoza_"
MIME-Version: 1.0

--1679651106-eximdsn-1727427332--

4.

**PROOF OF CORRESPONDENCE WITH ME
WASEEFA DHANSAY FROM HERITAGE WESTERN
CAPE ON 24 MARCH 2023**

Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 11:45
To: 'waseefa.dhansay@westerncape.gov.za'; 'ceoheritage@westerncape.gov.za';
'Zwelibanzi.Shiceka@westerncape.gov.za';
'Colette.Scheermeyer@westerncape.gov.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - HWC
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



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Cell: 067 417 2654
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De Beers Avenue
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Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: postmaster@westerncape.gov.za
To: Colette.Scheermeyer@westerncape.gov.za
Sent: Friday, 24 March 2023 11:47
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - HWC

Your message has been delivered to the following recipients:

Colette.Scheermeyer@westerncape.gov.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - HWC



DBAR OTTER MIST
TRADING WC30...

Marlene van den Berg

From: postmaster@westerncape.gov.za
To: ceoheritage@westerncape.gov.za
Sent: Friday, 24 March 2023 11:47
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - HWC

Your message has been delivered to the following recipients:

ceoheritage@westerncape.gov.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - HWC



DBAR OTTER MIST
TRADING WC30...

Marlene van den Berg

From: postmaster@westerncape.gov.za
To: waseefa.dhansay@westerncape.gov.za
Sent: Friday, 24 March 2023 11:46
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - HWC

Your message has been delivered to the following recipients:

waseefa.dhansay@westerncape.gov.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - HWC



DBAR OTTER MIST
TRADING WC30...

4.

**PROOF OF CORRESPONDENCE BETWEEN ME
WASEEFA DHANSAY FROM HERITAGE WESTERN
AND GREENMINED ENVIRONMENTAL**

Marlene van den Berg

From: Waseefa Dhansay <Waseefa.Dhansay@westerncape.gov.za>
Sent: Friday, 24 March 2023 11:52
To: Marlene van den Berg; Ceoheritage; Colette M Scheermeyer
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - HWC

Follow Up Flag: Follow up
Flag Status: Flagged

Dear Marlene

Please confirm if the NID has been submitted?
I note the NID has been signed on 17 March 2023 however not picking up the submission.

[HWC Committee Meeting Schedule 2023](#)

[HWC Application Forms 2023](#)

Kind regards

Waseefa Dhansay
Assistant Director: Professional Services

Heritage Resource Management Services
Protea Assurance Building Greenmarket Square, Cape Town

Website: www.hwc.org.za / www.westerncape.gov.za



From: Marlene van den Berg <admin@greenmined.co.za>
Sent: Friday, March 24, 2023 11:45 AM
To: Waseefa Dhansay <Waseefa.Dhansay@westerncape.gov.za>; Ceoheritage <Ceoheritage@westerncape.gov.za>; Zwelibanzi.Shiceka@westerncape.gov.za; Colette M Scheermeyer <Colette.Scheermeyer@westerncape.gov.za>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - HWC

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Kind Regards/Vriendelike Groete
Marlene van den Berg

Marlene van den Berg

From: Murchellin Saal
Sent: Tuesday, 28 March 2023 07:48
To: Waseefa.Dhansay@westerncape.gov.za
Cc: Marlene van den Berg; Zoe Norval
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - HWC (NID)-HWC23032317
Attachments: NID Submission Beaufort West

Good morning Waseefa

Trust you are doing well. Herewith please find attached proof of submission email from specialist, Jaco van der Walt, Case Reference: HWC23032317

Kind Regards/Vriendelike Groete

Mrs Murchellin Saal
Environmental Consultant



Cell: 076 792 6327
Fax: 086 546 0579
www.greenmined.com

Unit MO1, No 106 AECI site
Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Murchellin Saal
Sent: Friday, March 24, 2023 1:49 PM
To: 'Waseefa.Dhansay@westerncape.gov.za' <Waseefa.Dhansay@westerncape.gov.za>
Cc: Marlene van den Berg <admin@greenmined.co.za>; Zoe Noral (Zoe@greenmined.co.za) <Zoe@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - HWC (NID)

Dear Waseefa

We hereby acknowledge your email.

Please note the NID submission forms part of our Heritage Specialist scope, who confirmed that the application was made to HWC but still pending review.

We expected the case number today, after which they will make payment and submit the NID presumably Monday.

Our Ref: HM / CENTRAL KAROO / BEAUFORT WEST / REM OF RHENOSTERKOP 155
Case No: HWC23033116SB0403
Enquiries: Stephanie Barnardt
E-mail: Stephanie.Barnardt@westerncape.gov.za
Tel: 021 483 5959



Jayson Orton
jayson@asha-consulting.co.za

RESPONSE TO NOTIFICATION OF INTENT TO DEVELOP: FINAL
In terms of Section 38(8) of the National Heritage Resources Act (Act 25 of 1999) and the Western Cape Provincial Gazette 6061, Notice 298 of 2003

NOTIFICATION OF INTENT TO DEVELOP: PROPOSED MINING ON REMAINDER OF RHENOSTERKOP 155, BEAUFORT WEST SUBMITTED IN TERMS OF SECTION 38(1) OF THE NATIONAL HERITAGE RESOURCES ACT (ACT 25 OF 1999)

The matter above has reference.

Heritage Western Cape is in receipt of the above matter received. This matter was discussed at the Heritage Officers meeting held on 18 April 2023.

You are hereby notified that, since there is no reason to believe that proposed mining on Remainder of Rhenosterkop 155, Beaufort West will impact on heritage resources, no further action under Section 38 of the National Heritage Resources Act (Act 25 of 1999) is required.

However, should any heritage resources, including evidence of graves and human burials, archaeological material and paleontological material be discovered during the execution of the activities above, all works must be stopped immediately, and Heritage Western Cape must be notified without delay. Please note Heritage Western Cape's Chance Finds procedure.

This letter does not exonerate the applicant from obtaining any necessary approval from any other applicable statutory authority.

HWC reserves the right to request additional information as required.

Should you have any further queries, please contact the official above and quote the case number.

C. Nortje
.....

Corne Nortje
Acting Assistant Director: Professional Services



www.westerncape.gov.za/cas

Street Address: Protea Assurance Building, Green Market Square, Cape Town, 8000 • **Postal Address:** P.O. Box 1665, Cape Town, 8000
• **Tel:** +27 (0)21 483 5959 • **E-mail:** ceoheritage@westerncape.gov.za

Straatadres: Protea Assuransie-gebou, Groentemarkplein, Kaapstad, 8000 • **Posadres:** Posbus 1665, Kaapstad, 8000
• **Tel:** +27 (0)21 483 5959 • **E-pos:** ceoheritage@westerncape.gov.za

Idilesi yendawo: kumgangatho 3, kwisakhiwo iprotea Assurance, Greenmarket Square, eKapa, 8000 • **Idilesi yeposi:** Inombolo yebhokisi yeposi 1665, eKapa, 8000 • **Iinombolo zomnxeba:** +27 (0)21 483 5959 • **Idilesi ye-imeyile:** ceoheritage@westerncape.gov.za

5.

**PROOF OF CORRESPONDENCE WITH ME ALANA
DUFFELL-CANHAM FROM CAPE NATURE ON 24
MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:00
To: 'aduffell-canham@capenature.co.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - CapeNature
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Mail Delivery System <Mailer-Daemon@smtpcorp.com>
Sent: Friday, 24 March 2023 12:01
To: Greenmined Comments
Subject: Delivery Status Notification

Content-Type: multipart/report; report-type=delivery-status; boundary=1679652064-eximdsn-805561592
MIME-Version: 1.0
--1679652064-eximdsn-805561592
Content-type: text/plain; charset=us-ascii

This message was created automatically by SMTP2Go.

----- The following addresses had successful delivery notifications ----- <aduffell-canham@capenature.co.za> (relayed to non-DSN-aware mailer)

--1679652064-eximdsn-805561592
Content-type: message/delivery-status

Reporting-MTA: dns; mail.smtp2go.com

Action: delivered
Final-Recipient: rfc822;aduffell-canham@capenature.co.za
Status: 2.0.0
Remote-MTA: dns; za-smtp-inbound-2.mimecast.co.za
Diagnostic-Code: smtp; 250 Ok

--1679652064-eximdsn-805561592
Content-type: text/rfc822-headers

Return-path: <comments@greenmined.co.za>
Received: from [10.45.33.53] (helo=SmtpCorp)
by smtpcorp.com with esmtpsa (TLS1.3:ECDHE_SECP256R1__RSA_PSS_RSAE_SHA256__AES_256_GCM:256)
(Exim 4.94.2-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pfeE0-TRk5zB-HX
for aduffell-canham@capenature.co.za; Fri, 24 Mar 2023 10:00:45 +0000

Received: from [41.0.104.130] (helo=webmail.raubex.com)
by smtpcorp.com with esmtpsa (TLS1.2:ECDHE_SECP384R1__RSA_SHA256__AES_256_GCM:256)
(Exim 4.96-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pfeDI-rlk5Cp-2E
for aduffell-canham@capenature.co.za;
Fri, 24 Mar 2023 10:00:43 +0000

Received: from 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) by 01-EXCH03-INF.RBX.Raubex.com (10.1.0.213) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.2.1118.21; Fri, 24 Mar 2023 12:00:26 +0200

Received: from 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) by 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) with mapi id 15.02.1118.021; Fri, 24 Mar 2023 12:00:26 +0200

From: Greenmined Comments <comments@greenmined.co.za>
To: "aduffell-canham@capenature.co.za" <aduffell-canham@capenature.co.za>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - CapeNature
Thread-Topic: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - CapeNature
Thread-Index: AQHZXjd0wOV1JK/JrU28xAJTIXby5A==

Disposition-Notification-To: Greenmined Comments <comments@greenmined.co.za>
Return-Receipt-To: <comments@greenmined.co.za>
Date: Fri, 24 Mar 2023 10:00:25 +0000
Message-ID: <c4f7866bc2e24fac864a9edace734f21@greenmined.co.za>
References: <746941de73a24e07b8c0906eba0d567a@greenmined.co.za>
<6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
In-Reply-To: <6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
Accept-Language: en-ZA, en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
x-ms-exchange-messagesentrepresentingtype: 1
x-originating-ip: [10.1.0.198]
x-ms-exchange-sharedmailbox-routingagent-processed: True
x-c2processedorg: 39f78260-89a2-449c-ab7d-2869b9c2d75f
Content-Type: multipart/mixed;
 boundary="_008_c4f7866bc2e24fac864a9edace734f21greenminedcoza_"
MIME-Version: 1.0

--1679652064-eximdsn-805561592--

6.

**PROOF OF CORRESPONDENCE WITH MR
BENJAMIN WALTON FROM CAPE NATURE -
GEORGE ON 24 MARCH 2023**

Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 12:00
To: 'landusegeorge@capenature.co.za'; 'cfordham@capenature.co.za';
'msimons@capenature.co.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Cape Nature - George
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Mail Delivery System <Mailer-Daemon@smtpcorp.com>
Sent: Friday, 24 March 2023 12:02
To: Marlene van den Berg
Subject: Delivery Status Notification

Content-Type: multipart/report; report-type=delivery-status; boundary=1679652094-eximdsn-1093297202
MIME-Version: 1.0
--1679652094-eximdsn-1093297202
Content-type: text/plain; charset=us-ascii

This message was created automatically by SMTP2Go.

----- The following addresses had successful delivery notifications ----- <landusegeorge@capenature.co.za> (relayed to non-DSN-aware mailer)

<cfordham@capenature.co.za> (relayed to non-DSN-aware mailer)

<msimons@capenature.co.za> (relayed to non-DSN-aware mailer)

--1679652094-eximdsn-1093297202
Content-type: message/delivery-status

Reporting-MTA: dns; mail.smtp2go.com

Action: delivered
Final-Recipient: rfc822;landusegeorge@capenature.co.za
Status: 2.0.0
Remote-MTA: dns; za-smtp-inbound-1.mimecast.co.za
Diagnostic-Code: smtp; 250 Ok

Action: delivered
Final-Recipient: rfc822;cfordham@capenature.co.za
Status: 2.0.0
Remote-MTA: dns; za-smtp-inbound-1.mimecast.co.za
Diagnostic-Code: smtp; 250 Ok

Action: delivered
Final-Recipient: rfc822;msimons@capenature.co.za
Status: 2.0.0
Remote-MTA: dns; za-smtp-inbound-2.mimecast.co.za
Diagnostic-Code: smtp; 250 Ok

--1679652094-eximdsn-1093297202
Content-type: text/rfc822-headers

Return-path: <admin@greenmined.co.za>

Received: from [10.45.79.71] (helo=SmtpCorp)

by smtpcorp.com with esmtpsa (TLS1.3:ECDHE_SECP256R1__RSA_PSS_RSAE_SHA256__AES_256_GCM:256)
(Exim 4.94.2-S2G)

(envelope-from <admin@greenmined.co.za>)

id 1pfeEQ-TRjyRt-RF; Fri, 24 Mar 2023 10:01:12 +0000

Received: from [41.0.104.130] (helo=webmail.raubex.com)

by smtpcorp.com with esmtpsa (TLS1.2:ECDHE_SECP384R1__RSA_SHA256__AES_256_GCM:256)

(Exim 4.96-S2G)
(envelope-from <admin@greenmined.co.za>
id 1pfeEN-DuwvtZ-0y;
Fri, 24 Mar 2023 10:01:09 +0000

Received: from 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) by 01-EXCH02-INF.RBX.Raubex.com (10.1.0.212) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.2.1118.21; Fri, 24 Mar 2023 12:01:05 +0200

Received: from 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) by 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) with mapi id 15.02.1118.021; Fri, 24 Mar 2023 12:01:05 +0200

From: Marlene van den Berg <admin@greenmined.co.za>

To: "landusegeorge@capenature.co.za" <landusegeorge@capenature.co.za>,
"cfordham@capenature.co.za" <cfordham@capenature.co.za>,
"msimons@capenature.co.za" <msimons@capenature.co.za>

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Cape Nature - George

Thread-Topic: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Cape Nature - George

Thread-Index: AQHZXjeMLFsZK5pkREy+jnI3eyIDgw==

Disposition-Notification-To: Marlene van den Berg <admin@greenmined.co.za>

Return-Receipt-To: <admin@greenmined.co.za>

Date: Fri, 24 Mar 2023 10:01:05 +0000

Message-ID: <c9d0588208f24ab4b94faf34cbff9288@greenmined.co.za>

References: <746941de73a24e07b8c0906eba0d567a@greenmined.co.za>

<6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>

In-Reply-To: <6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>

Accept-Language: en-ZA, en-US

Content-Language: en-US

X-MS-Has-Attach: yes

X-MS-TNEF-Correlator:

x-originating-ip: [10.1.0.198]

x-c2processedorg: 39f78260-89a2-449c-ab7d-2869b9c2d75f

Content-Type: multipart/mixed;

boundary="_008_c9d0588208f24ab4b94faf34cbff9288greenminedcoza_"

MIME-Version: 1.0

--1679652094-eximdsn-1093297202--

Marlene van den Berg

From: Megan Simons <msimons@capenature.co.za>
To: Marlene van den Berg
Sent: Tuesday, 04 April 2023 11:16
Subject: Read: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Cape Nature - George

Your message

To:
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Cape Nature - George
Sent: Tuesday, April 4, 2023 11:16:35 AM (UTC+02:00) Harare, Pretoria

was read on Tuesday, April 4, 2023 11:16:11 AM (UTC+02:00) Harare, Pretoria.

Marlene van den Berg

From: DEADP-EIAAdmin George <DEADPEIAAdmin.George@westerncape.gov.za>
To: Marlene van den Berg
Sent: Friday, 24 March 2023 13:40
Subject: Read: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP - George

Your message

To:
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP - George
Sent: Friday, March 24, 2023 1:39:56 PM (UTC+02:00) Harare, Pretoria

was read on Friday, March 24, 2023 1:39:46 PM (UTC+02:00) Harare, Pretoria.

6.

**PROOF OF CORRESPONDENCE BETWEEN ME
MEGAN SIMONS FROM CAPE NATURE – GEORGE
AND GREENMINED ENVIRONMENTAL**

Marlene van den Berg

From: Megan Simons <msimons@capenature.co.za>
Sent: Tuesday, 04 April 2023 11:17
To: Marlene van den Berg
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Cape Nature - George

Dear Marlene,

I trust this email finds you well.

Kindly can you send me a WeTransfer link and kmz or shapefile for the proposed mining area. Many thanks.

Kind Regards,

Megan Simons
Land Use Scientist – Landscape East
Conservation Operations: Conservation Intelligence



tel +27 87 087 3060 | fax +27 44 802 5313 |
email msimons@capenature.co.za | postal Private Bag X6546, George, 6530
physical 4th Floor, York Park Building, York Street, George, 6530
www.capenature.co.za

From: Marlene van den Berg <admin@greenmined.co.za>
Sent: Friday, 24 March 2023 12:01
To: landusegeorge@capenature.co.za; Colin Fordham <cfordham@capenature.co.za>; Megan Simons <msimons@capenature.co.za>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Cape Nature - George

Caution: This is an external email and may be malicious. Please take care when clicking links or opening attachments.

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Marlene van den Berg

From: Marlene van den Berg
Sent: Tuesday, 04 April 2023 12:12
To: 'Megan Simons'
Cc: Murchellin Saal
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Cape Nature - George
Attachments: Ottermist Mining permit and access road.kmz

Dear Megan,

Thank you for your email.

Please find We Transfer link below and KMZ file attached. Do let me know if you need anything else.

<https://we.tl/t-RW7RHt87dL>

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Megan Simons <msimons@capenature.co.za>
Sent: Tuesday, April 4, 2023 11:17 AM
To: Marlene van den Berg <admin@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Cape Nature - George

Dear Marlene,

I trust this email finds you well.

Kindly can you send me a WeTransfer link and kmz or shapefile for the proposed mining area. Many thanks.

Kind Regards,

Marlene van den Berg

From: Megan Simons <msimons@capenature.co.za>
Sent: Wednesday, 05 April 2023 13:20
To: Marlene van den Berg
Cc: Murchellin Saal
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Cape Nature - George

Good day, Marlene

Thank you for your response and sending the link, it is much appreciated and has been received by CapeNature.

Have a good day.

Kind Regards,

Megan Simons
Land Use Scientist – Landscape East
Conservation Operations: Conservation Intelligence



tel +27 87 087 3060 | fax +27 44 802 5313 |
email msimons@capenature.co.za | postal Private Bag X6546, George, 6530
physical 4th Floor, York Park Building, York Street, George, 6530
www.capenature.co.za

From: Marlene van den Berg <admin@greenmined.co.za>
Sent: Tuesday, 04 April 2023 12:13
To: Megan Simons <msimons@capenature.co.za>
Cc: Murchellin Saal <Murchellin.S@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Cape Nature - George

Caution: This is an external email and may be malicious. Please take care when clicking links or opening attachments.

Dear Megan,

Thank you for your email.

Please find We Transfer link below and KMZ file attached. Do let me know if you need anything else.

<https://we.tl/t-RW7RHt87dL>

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator

7.

**PROOF OF CORRESPONDENCE WITH
DEPARTMENT OF AGRICULTURE, LAND REFORM
& RURAL DEVELOPMENT ON 24 MARCH 2023**

 CAPE TOWN	MR COR VAN DER WALT
 PRETORIA	ME MASHUDU MARUBINI
 BEAUFORT WEST	ME PHYLLIS PIENAAR

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:01
To: 'landuse.elsenburg@elsenburg.com'; 'info@elsenburg.com'; 'Samantha Asia'; 'gizellew@elsenburg.com'; 'RahabM@Dalrrd.gov.za'; 'MashuduMa@Dalrrd.gov.za'; 'phyllisp@elsenburg.com'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: postmaster@westerncape.gov.za
To: phyllisp@elsenburg.com
Sent: Friday, 24 March 2023 12:03
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Your message has been delivered to the following recipients:

phyllisp@elsenburg.com

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD



DBAR OTTER MIST
TRADING WC30...

Marlene van den Berg

From: postmaster@westerncape.gov.za
To: gizellew@elsenburg.com
Sent: Friday, 24 March 2023 12:03
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Your message has been delivered to the following recipients:

gizellew@elsenburg.com

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD



DBAR OTTER MIST
TRADING WC30...

Marlene van den Berg

From: postmaster@westerncape.gov.za
To: info@elsenburg.com
Sent: Friday, 24 March 2023 12:02
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Your message has been delivered to the following recipients:

info@elsenburg.com

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD



DBAR OTTER MIST
TRADING WC30...

Marlene van den Berg

From: Gizelle Van Wyk <Gizelle.VanWyk@westerncape.gov.za>
To: Greenmined Comments
Sent: Friday, 24 March 2023 12:12
Subject: Read: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Your message

To:
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD
Sent: Friday, March 24, 2023 12:12:36 PM (UTC+02:00) Harare, Pretoria

was read on Friday, March 24, 2023 12:12:28 PM (UTC+02:00) Harare, Pretoria.

Marlene van den Berg

From: Agriculture Information <DoA.Info@westerncape.gov.za>
To: Greenmined Comments
Sent: Friday, 24 March 2023 13:28
Subject: Read: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Your message

To:
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD
Sent: Friday, March 24, 2023 1:28:04 PM (UTC+02:00) Harare, Pretoria

was read on Friday, March 24, 2023 1:27:54 PM (UTC+02:00) Harare, Pretoria.

Marlene van den Berg

From: Phyllis Pienaar <Phyllis.Pienaar@westerncape.gov.za>
To: Greenmined Comments
Sent: Friday, 24 March 2023 16:01
Subject: Read: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Your message

To:
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD
Sent: Friday, March 24, 2023 4:01:12 PM (UTC+02:00) Harare, Pretoria

was read on Friday, March 24, 2023 4:00:58 PM (UTC+02:00) Harare, Pretoria.

7.

**PROOF OF CORRESPONDENCE BETWEEN ME
SAMANTHA ASIA FROM THE DEPARTMENT OF
AGRICULTURE, LAND REFORM & RURAL
DEVELOPMENT AND GREENMINED
ENVIRONMENTAL**

Marlene van den Berg

From: Samantha Asia <SamanthaA@Dalrrd.gov.za>
Sent: Friday, 24 March 2023 14:49
To: Greenmined Comments
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Follow Up Flag: Follow up
Flag Status: Flagged

Dear Marlene,

Thank you I received the invitation for comment. Please send the documents (hard copy/CD/memory stick) via courier to the address below. Please do not use the post office, send via courier.

Kind Regards

Samantha Phologane
Resource Auditor
Overberg & Central Karoo Districts
Directorate: Land and Soil Management
19 Strand Street, Bellville
Cell: 071 777 9492
Tel: 021 944 1423
Fax: 021 944 1427



**agriculture, land reform
& rural development**

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA

From: Greenmined Comments [mailto:comments@greenmined.co.za]
Sent: Friday, 24 March 2023 12:02
To: landuse.elsenburg@elsenburg.com; info@elsenburg.com; Samantha Asia <SamanthaA@Dalrrd.gov.za>; gizellewv@elsenburg.com; Rahab Maboja <RahabM@Dalrrd.gov.za>; Mashudu Marubini <MashuduMa@Dalrrd.gov.za>; phyllisp@elsenburg.com
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

EXTERNAL EMAIL: This email originated outside of "DALRRD Environment". CAUTION: Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg

Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 31 March 2023 08:17
To: 'Samantha Asia'
Cc: Murchellin Saal; Zoe Norval
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD
Attachments: POD.pdf; DBAR Notice - Ottermist USB.pdf

Tracking:	Recipient	Delivery	Read
	'Samantha Asia'		
	Murchellin Saal	Delivered: 2023/03/31 08:18	Read: 2023/03/31 17:10
	Zoe Norval	Delivered: 2023/03/31 08:18	

Dear Samantha,

Trust you are well.

Please find attached proof of an electronic copy of the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province as requested.

Kindly send me acknowledgement of receipt of this email and do not hesitate to let us know if you require anything else.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Samantha Asia <SamanthaA@Dalrrd.gov.za>
Sent: Friday, March 24, 2023 2:49 PM



Ref No: WC30/5/1/3/2/10319MP

Applicant:

Otter Mist Trading 1057 (Pty) Ltd
PO BOX 107
Wellington,
7655

Tel: 021 872 0090

E-mail:

johan@kingpintransport.co.za

Department of Agriculture, Land Reform and Rural Development

Overberg & Central Karoo Districts

Directorate: Land and Soil Management

19 Strand Street,

Bellville

Cell: 071 777 9492

Tel: 021 944 1423

Dear Samantha Phologane

29 March 2023

RE: NOTICE OF THE DRAFT BASIC ASSESSMENT REPORT AND ENVIRONMENTAL MANAGEMENT PROGRAMME FOR A MINING PERMIT APPLICATION IN TERMS OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) (MPRDA), THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998) (NEMA), AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED) (EIA REGULATIONS) SUBMITTED BY OTTER MIST TRADING 1057 (PTY) LTD. REFERENCE NUMBER: WC30/5/1/3/2/10319MP

Herewith please receive an electronic copy of the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province as requested.

Should you be interested your comments are kindly requested on the DBAR & EMPR. A thirty-day commenting period, ending on **26 April 2023**, will be allowed for comments. Your comments must be in writing and can be submitted via e-mail and/or post. Please do not hesitate to contact us in the event of any uncertainties and please ensure that your contact details are included with your comments.

If we do not receive any comments from you before the end of the commenting period, it will be accepted that you do not have any additional objections/comments about the project. We trust that you find it in order and kindly await your comments on this report.

the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd | Tel: 021 851 2673 | Fax: 086 546 0579
Office No 107, MO1 Baker Square Block, De Beers Avenue, Paardevelei, Somerset West, 7130
Postnet Suite 62, Private Bag x15, Somerset West, 7129
Directors: S Smit; C Weideman | Reg No: 2012/055565/07 | VAT No. 4040263032

TRACK MY PARCEL

 [Refresh tracking](#)

DELIVERED



CREATED
29 Mar 2023
14:12

COLLECTED
29 Mar 2023
14:58

IN TRANSIT
29 Mar 2023
16:46

OUT FOR DELIVERY
30 Mar 2023
06:16



DELIVERED
30 Mar 2023
17:32

SHIPPING DETAILS

Waybill number [SPXHLB](#)

Collection contact Greenmined Environmental PTY LTD

Service level LOF

Delivery contact Me Samantha Phologane

Hubs CPT → CPT

THURSDAY, 30 MAR 2023

30 Mar 2023 17:32 **Delivered**

Marlene van den Berg

From: Samantha Asia <SamanthaA@Dalrrd.gov.za>
Sent: Monday, 03 April 2023 09:14
To: Marlene van den Berg
Cc: Murchellin Saal; Zoe Norval
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Dear Marlene,

I received the memory stick today, as I am only back at the office today. Kindly note the documents does not want to open. Can you please send me the link, I will download it at home later. However, please in future make sure the documents does open when sending it on a memory stick.

Kind regards
Samantha

From: Marlene van den Berg [mailto:admin@greenmined.co.za]
Sent: Friday, 31 March 2023 08:18
To: Samantha Asia <SamanthaA@Dalrrd.gov.za>
Cc: Murchellin Saal <Murchellin.S@greenmined.co.za>; Zoe Norval <Zoe@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

EXTERNAL EMAIL: This email originated outside of "DALRRD Environment". CAUTION: Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Dear Samantha,

Trust you are well.

Please find attached proof of an electronic copy of the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province as requested.

Kindly send me acknowledgement of receipt of this email and do not hesitate to let us know if you require anything else.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"

Marlene van den Berg

From: Marlene van den Berg
Sent: Monday, 03 April 2023 10:43
To: 'Samantha Asia'
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Hallo Samantha,

Thank you for your message. My apologies for the inconvenience. I did check the stick and it did open. Not sure what the problem could be. Please find link below.

<https://we.tl/t-8GhBd01RUU>

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

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De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Samantha Asia <SamanthaA@Dalrrd.gov.za>
Sent: Monday, April 3, 2023 9:14 AM
To: Marlene van den Berg <admin@greenmined.co.za>
Cc: Murchellin Saal <Murchellin.S@greenmined.co.za>; Zoe Norval <Zoe@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Dear Marlene,

I received the memory stick today, as I am only back at the office today. Kindly note the documents does not want to open. Can you please send me the link, I will download it at home later. However, please in future make sure the documents does open when sending it on a memory stick.

Kind regards
Samantha

Marlene van den Berg

From: Samantha Asia <SamanthaA@Dalrrd.gov.za>
Sent: Monday, 03 April 2023 13:42
To: Marlene van den Berg
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Thank you Marlene for the link. Also not sure why it doesn't want to open, but it does say the files are damaged.

Kind regards
Samantha

From: Marlene van den Berg [mailto:admin@greenmined.co.za]
Sent: Monday, 03 April 2023 10:44
To: Samantha Asia <SamanthaA@Dalrrd.gov.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

EXTERNAL EMAIL: This email originated outside of "DALRRD Environment". CAUTION: Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Hallo Samantha,

Thank you for your message. My apologies for the inconvenience. I did check the stick and it did open. Not sure what the problem could be. Please find link below.

<https://we.tl/t-8GhBd01RUU>

Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

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De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Samantha Asia <SamanthaA@Dalrrd.gov.za>
Sent: Monday, April 3, 2023 9:14 AM
To: Marlene van den Berg <admin@greenmined.co.za>

Marlene van den Berg

From: Samantha Asia <SamanthaA@Dalrrd.gov.za>
Sent: Wednesday, 26 April 2023 13:53
To: Greenmined Comments
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD
Attachments: SKM_C250i23042613340.pdf

Dear Malene,

Please see attached comments for the aforementioned proposed activities. Kindly confirm receipt.

Kind Regards
Samantha

From: Samantha Asia
Sent: Friday, 24 March 2023 14:51
To: 'Greenmined Comments' <comments@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Dear Marlene,

Thank you I received the invitation for comment. Please send the documents (hard copy/CD/memory stick) via courier to the address below. Please do not use the post office, send via courier.

Kind Regards

Samantha Phologane
Resource Auditor
Overberg & Central Karoo Districts
Directorate: Land and Soil Management
19 Strand Street, Bellville
Cell: 071 777 9492
Tel: 021 944 1423
Fax: 021 944 1427



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA

From: Greenmined Comments [<mailto:comments@greenmined.co.za>]
Sent: Friday, 24 March 2023 12:02
To: landuse.elsenburg@elsenburg.com; info@elsenburg.com; Samantha Asia <SamanthaA@Dalrrd.gov.za>; gizellewv@elsenburg.com; Rahab Maboja <RahabM@Dalrrd.gov.za>; Mashudu Marubini <MashuduMa@Dalrrd.gov.za>; phyllisp@elsenburg.com
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA

Directorate: Land and Soil Management

Private Bag x 2, Sanlamhof, 7532,

17 Strand Street, Bellville, 7530

Tel: 021 944 1423 **Fax:** 021 944 1427 **e-mail:** SamanthaA@dalrrd.gov.za

Enquiries: Samantha Phologane **Date:** 24/04/2023

Otter Mist Trading 1057 (Pty) Ltd

PO BOX 107

Wellington

7655

Reference number: WC 30/5/1/3/2/10319 MP

RE: COMMENTS ON THE DRAFT BASIC ASSESSMENT REPORT AND ENVIRONMENTAL MANAGEMENT PROGRAMME REPORT FOR A MINING PERMIT APPLICATION ON A PORTION OF THE REMAINING PORTION OF RHENOSTERKOP FARM, FARM NO. 155, SUBMITTED BY OTTER MIST TRADING 1057 (PTY) LTD, BEAUFORT WEST, CENTRAL KAROO DISTRICT, WESTERN CAPE PROVINCE:

Department of Agriculture, Land Reform & Rural Development, Directorate: Land and Soil Management administer and implement the Conservation of Agricultural Resources Act, (CARA, Act 43 of 1983). The Act is regarded as one of the principal Acts governing the protection of agricultural and other natural resources. The main aim of the Act is to control the utilization of natural agricultural resources to ensure the conservation of soil, water and vegetation, as well as the combating of alien and invasive plants. According to Section 1 of the Act, the conservation of natural agricultural resources includes the protection, restoration as well as reclamation thereof.

The objectives of the CARA are to provide for the conservation of natural agricultural resources through maintaining the production potential of the land, combating and preventing erosion, preventing the weakening or destruction of the water resources, protecting the vegetation and combating weeds and invader plants.

The proposed mining activities include drilling and blasting the hard rock to loosen it and transporting it to the crushing plant where the materials will be stockpiled until it is transported from the land concerned. Furthermore, this includes clearing vegetation, stripping and stockpiling topsoil. The proposed duration of

the dolerite mining will be at least two years with concurrent rehabilitation throughout the mining activities where needed for future land use such as for agriculture. Hence, the aforementioned proposed development will trigger activities regulated by the CARA and its regulations.

The land user is therefore advised to observe and adhere to the following requirements and recommendations before the commencement of the aforementioned activities.

- The draft BAR indicates the land concerned is an undisturbed and inactive area of the farm, and has an extremely low agricultural production potential. However, the applicant must ensure the surrounding agricultural land is not severely impacted by the proposed mining activities.
- The draft BAR makes provision for soil erosion control measures, storm water run-off control measures and monitoring for soil erosion during the various phases of the development as per regulations 4 and 5. However, kindly note these measures must be clear and provide sufficient information or instruction to enable effective implementation.
- According to the CARA regulations, the land user must protect his farm unit against excessive soil loss as a result of erosion through the action of water and wind. Measures that may be applicable are; - a suitable soil conservation work to be constructed and thereafter be maintained to divert run-off water from other land or to restrict the run-off speed of run-off water, - the placement of protection berms where needed, - to establishment permanent cover vegetation to prevent soil erosion, - suitable windbreaks to be constructed or suitable vegetation to be established to serve as a windbreak.
- The delineation and buffering of water courses where possible are recommended as per regulation 7 of the CARA. Furthermore, provisions should be made to ensure that the water courses on the land concerned are not severely impacted by the mining activities in a manner that will constitute an obstruction during a flood that could cause excessive soil loss and deterioration.
- Moreover, any activities concerning water course crossings should be in a manner that does not result in excessive soil erosion and sedimentation downstream in any of the water courses on the land concerned.
- The draft BAR makes provision for rehabilitation where needed during the various phases of the development which is per regulations 13 and 14 of the CARA regulations. Rehabilitation measures should be clear and provide sufficient information or instruction to enable effective implementation.
- All slopes and degraded areas should be rehabilitated before the onset of the rainy season to prevent surface water run-off and top soil should be utilized as much as possible in these areas.
- The draft BAR makes provision for regular monitoring, management and rehabilitation of soil erosion throughout the proposed development as per regulations 4, 5 and 6 of the CARA regulations.

- Kindly note any rehabilitation and remedial action concerning soil erosion in the event it does occur needs to be in accordance with regulation 14 of the CARA. According to Regulation 14 (1) “If a land user disturbs or denudes any land on his farm unit for purposes other than prospecting or mining activities; (c) - such land user shall by means of as many of the following measures as are necessary in his situation, effectively restore and reclaim that disturbed or denuded land. (i) Topsoil shall be removed and kept separate with a view to replacing it later on the disturbed or denuded land. (ii) Topsoil shall be used to stabilize the sides of a hollow that has been caused by the exploitation or removal of material and, where possible, to reclaim part of the disturbed or denuded land. (iv) The flow pattern of run-off water, the topography and the slope shall, depending on the volume of material exploited or removed, be restored as closely as possible to the original condition. (v) Suitable vegetation shall be established on the land concerned in order to expedite the restoration and reclamation thereof. (vii) A suitable soil conservation work shall be constructed and thereafter be maintained in order to protect the land concerned against excessive soil loss through the action of water and wind or in order to collect sediment from run-off water.”
- Weeds and invasive plants present on the land concerned need to be controlled and removed annually through continuous monitoring and maintenance programs as they can cause damage to the surrounding natural vegetation. According to the Conservation of Agricultural Resources Act, (Act 43 of 1983), Regulation 15E methods of controlling weeds and alien plants are as follows:
 - Uprooting; felling; cutting or burning
 - Treatment with a weed killer that is registered for use in connection with such plants per the directions for the use of such
 - Biological control is carried out per the stipulations of the Agricultural Pests Act, (Act no 36 of 1983)

Combination of one or more methods mentioned above, and any action taken to control alien plants shall be executed with caution and in a manner that will cause the least possible damage to the environment.

- Provision is made for the implementation of an invasive plant management plan as per regulation 15.
- The decommissioning phase makes provision for the rehabilitation (closure plan) of the land concerned which includes landscaping, levelling, top dressing, soil erosion control measures, land preparation, seeding (where needed) and maintenance, and clearing invasive plants. However, these activities must be clear and provide sufficient information and instruction to enable effective implementation.

- Moreover, it is recommended that there is a commitment from the landowner for ongoing monitoring of the site after the closure of the proposed mining activities with a focus on soil erosion mitigating measures.
- Topsoil to be excavated must be managed efficiently to prevent the decrease of topsoil quality and quantity hence concurrent rehabilitation during the lifecycle of the development is supported. The draft BAR makes provision for the management of top soil as per regulation 14.
- The restoration or reclamation of eroded land; Regulation 13, sub-regulation 1 & 2. (1) "Every land user shall by means of as many of the measures set out in regulations 4,5 and 9 as area necessary in his situation, effectively restore and reclaim the land on his farm unit on which excessive soil loss due to erosion occurs or has occurred. (2) If the executive officer is satisfied that the measures applied by a land user in a particular case in terms of sub-regulation (1) are not sufficient to restore or reclaim land on which excessive soil loss due to erosion occurs or has occurred, he may direct such land user in writing to apply such additional measures as the executive officer may determine."
- The applicant should contact the Sub-division section of the Directorate: Land and Soil Management for consent in terms of the Subdivision of Agricultural Land Act (Act 70 of 1970).

This office does not object to the proposed development provided the inputs or comments given in the aforementioned is taken into account. The Department reserves the right to revise its initial comments and request further information from you based on any new or revised information received.

Yours sincerely



pp. EXECUTIVE OFFICER: Act No 43 OF 1983
Director: Land and Soil Management

Marlene van den Berg

From: Greenmined Comments
Sent: Tuesday, 02 May 2023 08:30
To: 'Samantha Asia'
Cc: Sonette Smit; Zoe Norval
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Tracking:	Recipient	Delivery
	'Samantha Asia'	
	Sonette Smit	Delivered: 2023/05/02 08:31
	Zoe Norval	Delivered: 2023/05/02 08:31

Dear Samantha,

Thank you for taking part in the public participation process. Your comments have been received and will be addressed in the Final Basic Assessment Report.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Samantha Asia <SamanthaA@Dalrrd.gov.za>
Sent: Wednesday, April 26, 2023 1:53 PM
To: Greenmined Comments <comments@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DALRRD

Dear Malene,

Please see attached comments for the aforementioned proposed activities. Kindly confirm receipt.

Kind Regards

8.

**PROOF OF CORRESPONDENCE WITH ME
LUTENDO NETSHILEMA FROM DEPARTMENT OF
AGRICULTURE FORESTRY AND FISHERIES ON 24
MARCH 2023**

Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 12:02
To: 'LutendoN@daff.gov.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DAFF
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

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De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 14:19
To: 'LutendoN@daff.gov.za'; 'LutendoN@Dalrrd.gov.za'
Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DAFF
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



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Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

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De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



9.

**PROOF OF CORRESPONDENCE WITH MR R KHAN
FROM DEPARTMENT OF HUMAN SETTLEMENTS
WATER AND SANITATION ON 24 MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:03
To: 'KhanR@dwa.gov.za'; 'achmad.bassier@westerncape.gov.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DWS
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

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De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: postmaster@westerncape.gov.za
To: achmad.bassier@westerncape.gov.za
Sent: Friday, 24 March 2023 12:05
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DWS

Your message has been delivered to the following recipients:

achmad.bassier@westerncape.gov.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DWS



DBAR OTTER MIST
TRADING WC30...

Marlene van den Berg

From: Achmad Bassier <Achmad.Bassier@westerncape.gov.za>
To: Greenmined Comments
Sent: Friday, 24 March 2023 12:12
Subject: Read: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DWS

Your message

To:
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DWS
Sent: Friday, March 24, 2023 12:12:36 PM (UTC+02:00) Harare, Pretoria

was read on Friday, March 24, 2023 12:12:28 PM (UTC+02:00) Harare, Pretoria.

10.

**PROOF OF CORRESPONDENCE WITH MR SOLLY
FOURIE FROM DEPARTMENT OF ECONOMIC
DEVELOPMENT AND TOURISM ON 24 MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:04
To: 'ecohead@westerncape.gov.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEDAT
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: postmaster@westerncape.gov.za
To: ecohead@westerncape.gov.za
Sent: Friday, 24 March 2023 12:05
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEDAT

Your message has been delivered to the following recipients:

ecohead@westerncape.gov.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEDAT



DBAR OTTER MIST
TRADING WC30...

11.

**PROOF OF CORRESPONDENCE WITH ME ADRI
LAMEYER FROM DEPARTMENT OF
ENVIRONMENTAL AFFAIRS AND DEVELOPMENT
PLANNING - WESTERN CAPE ON 24 MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:05
To: 'Adri.LaMeyer@westerncape.gov.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



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De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: postmaster@westerncape.gov.za
To: Adri.LaMeyer@westerncape.gov.za
Sent: Friday, 24 March 2023 12:06
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP

Your message has been delivered to the following recipients:

Adri.LaMeyer@westerncape.gov.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP



DBAR OTTER MIST
TRADING WC30...

Marlene van den Berg

From: Adri La Meyer <Adri.LaMeyer@westerncape.gov.za>
Sent: Friday, 24 March 2023 12:58
To: Greenmined Comments
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP

Dear Marlene,

I hope you are well. I hereby acknowledge receipt of your email.

Kind regards,
Adri

From: Greenmined Comments <comments@greenmined.co.za>
Sent: Friday, March 24, 2023 12:05
To: Adri La Meyer <Adri.LaMeyer@westerncape.gov.za>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



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"All views or opinions expressed in this electronic message and its attachments are the view of the sender and do not necessarily reflect the views and opinions of the Western Cape Government (the WCG). No employee of the WCG is entitled to conclude a

11.

**PROOF OF CORRESPONDENCE BETWEEN ME
THEA JORDAAN FROM DEPARTMENT OF
ENVIRONMENTAL AFFAIRS AND DEVELOPMENT
PLANNING AND GREENMINED ENVIRONMENTAL**

Marlene van den Berg

From: Thea Jordan <Thea.Jordan@westerncape.gov.za>
Sent: Wednesday, 26 April 2023 15:43
To: Greenmined Comments; Murchellin Saal
Cc: Adri La Meyer
Subject: COMMENTS ON THE DRAFT BAR FOR THE MINING PERMIT ON A PTN OF THE REMAINING PTN OF THE FARM RHENOSTERKOP NO. 155, BEAUFORT WEST (WC 30/5/1/3/2/10319 MP)
Attachments: 2023 April 26 - DRAFT BAR FOR THE MINING PERMIT ON A PTN OF THE REMAINING PTN OF THE FARM RHENOSTERKOP NO. 155, BEAUFORT WEST.pdf

Dear EAP,

Your request for comment refers.

Please find attached this Department's comment in the above regard.

Yours faithfully

Thea Jordan
Pr. Pl. (A/1237/2002)
Director: Development Facilitation
Department of Environmental Affairs and Development Planning
Western Cape Government

11th Floor, Utilitas Building, 1 Dorp Street, Cape Town, 8000

Tel: +27 (0)21 483 4093
Email: Thea.Jordan@westerncape.gov.za
Website: www.westerncape.gov.za/eadp



Be 110% Green. Read from the screen.

Due to COVID-19 restrictions, we are still operating on a "work-from-home" basis. Should you not be able to contact the numbers above, please call +27 (0)21 483 4091 between 07:30-16:00.

From: Greenmined Comments <comments@greenmined.co.za>
Sent: Friday, March 24, 2023 12:05
To: Adri La Meyer <Adri.LaMeyer@westerncape.gov.za>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no



References:

- 16/3/3/6/4/1/1/C3/2/0076/23 (Development Management)
- 18/2/3/2023-2024 (Development Facilitation)
- 19/3/2/4/C3/1/DDF0142/22 (Pollution and Chemicals Management)
- 19/2/5/3/C3/1/WL0052/23 Waste Management)
- 19/4/4/1/ BB1– Otter Mist Trading 1057 (Pty) Ltd, Beaufort West (Air Quality Management)

Attention: Ms Murchellin Saal

Greenmined Environmental (Pty) Ltd
Postnet Suite 62
Private Bag X15
SOMERSET WEST
7129

murchellin.s@greenmined.co.za

Dear Madam

COMMENTS ON THE DRAFT BASIC ASSESSMENT REPORT WITH RESPECT TO THE MINING PERMIT APPLICATION ON A PORTION OF THE REMAINING PORTION OF THE FARM RHENOSTERKOP NO. 155, BEAUFORT WEST (DMRE REF: WC 30/5/1/3/2/10319 MP)

1. The email notification of 24 March 2023 informing the Department of the availability of the Draft Basic Assessment Report ("BAR") for comments refers.
2. Please find consolidated comments from various directorates in the Department on the Draft BAR and associated Environmental Management Programme ("EMPr") dated March 2023 that was available for download from the website of the environmental assessment practitioner ("EAP").
3. Directorate: Development Management (Region 3) – Mr Steve Kleinhans (Email: Steve.Kleinhans@westerncape.gov.za; Tel.: (044) 814 2022);
 - 3.1. According to the information in the Draft BAR, the quarry is proposed to be located on an undeveloped and inactive area on the property. In this regard, it is noted that an Agricultural Compliance Statement was commissioned to inform the Draft BAR. According to the Agricultural Compliance Statement, the low rainfall and high evaporation as well as the soil and terrain are limiting

factors, with the land classified as having a long-term grazing capacity of 24ha per large stock units. The Statement concludes that the loss of land due to the proposed mining activities are relatively small and that the loss of agricultural production potential, is insignificant. However, according to the Agricultural Compliance Statement, the creation of any significant post-mining soil cover on the quarry site will practically be impossible given the nature of the hard dolerite rock. This contradicts the information in the Draft BAR which indicate that agricultural land will be reinstated.

- 3.2. Considering the above, the EAP must specify practicable measures to ensure that the disturbed land can be restored to a functional agricultural use. These measures must address the landscaping and profile of the disturbed area, as well as the soil restoration.
- 3.3. It is understood from the Aquatic Ecological and Impact Assessment compiled by The Biodiversity Company dated March 2023 that the proposed access road to the proposed quarry will cross numerous non-perennial drainage lines and a river. In terms of in Notice 509 of 2016 in Government Gazette No. 40229 of 16 August 2016, any work being undertaken within the "regulated area of a watercourse" for section 21(c) or (i) water uses in terms of section 21 of the National Water Act, 1998 (Act No. 36 of 1998) ("NWA"), requires a water use authorisation. The "regulated area of a watercourse" is defined in Notice 509 of 2016 as:
 - (a) The outer edge of the 1: 100-year flood line and/or delineated riparian habitat, whichever is the greatest distance, measured from the middle of the watercourse of a river, spring, natural channel, lake or dam.
 - (b) In the absence of a determined 1: 100-year flood line or riparian area, the area within 100m from the edge of a watercourse where the edge of the watercourse is the first identifiable annual bank fill flood bench (subject to compliance to section 144 of the NWA).
 - (c) A 500m radius from the delineated boundary (extent) of any wetland or pan.

In this regard, it is noted that a Risk Matrix Assessment has been completed, which found that the impacts on the aquatic features are deemed to be "low" if the mitigation measures are implemented. This Directorate is satisfied with the findings of the Aquatic Ecological and Impact Assessment; however, it must be ensured that the water uses are authorised/ registered with the relevant water licensing authority and monitored as required.

- 3.4. According to the Terrestrial Biodiversity Impact Assessment compiled by EcoFloristix Specialist Botanical Consulting dated March 2023, the establishment and operation of the proposed mine will impact on five provincially protected species, none of which are species of conservation concern. Notwithstanding this, please be informed that endangered and protected species listed in schedules 3 and 4 of the Western Cape Nature Conservation Laws Amendment Act, 2000 (Act No. 3 of 2000) may not be picked or removed without the relevant permit from CapeNature. Furthermore, the description of the search and rescue procedure for each of the relevant species is inadequate and must be described in more detail in the EMP.
- 3.5. The Terrestrial Biodiversity Impact Assessment also indicates that the impacts on vegetation during the construction and operational phases are likely to be relatively high (medium after mitigation) and difficult to mitigate given the destructive nature of the mining activities. The Terrestrial Biodiversity Impact Assessment does indicate that the affected vegetation and plant communities have a larger

extent, and that the footprint of the mining area is relatively small. The specialist assessment and Final BAR must provide a clearer context and demonstrate to what level the rehabilitation can be achieved.

- 3.6. The Directorate notes that only one site alternative was deemed viable in the Draft BAR, although two site alternatives were initially considered. The Terrestrial Biodiversity Impact Assessment failed to assess an alternative location for the mine to avoid or minimise the impacts on vegetation and plant communities.
- 3.7. The following should be considered upon completion of the mining activities:
 - 3.7.1. The site (including the extent of the mining area, buffer areas and access roads) must, as far as possible, be restored to its pre-mining condition. In this regard, the original topography must as far as possible be restored, and no significant depression should be left in the landscape. After rehabilitation, the final extent of the mining area may not show evidence of mining activities or a cut face, with a preferred slope of 1:10, but no steeper than a slope of 1:5 (1v:5h).
 - 3.7.2. The mining area must be rendered free draining during the operational phase and upon closure of each phase of mining.
 - 3.7.3. Original topsoil must be placed on all disturbed areas.
 - 3.7.4. The area must be rehabilitated with an assortment of grass species as recommended in the Terrestrial Biodiversity Impact Assessment. In addition, locally occurring indigenous plant species should also be used. However, no alien plant species may be used for rehabilitation purposes.
 - 3.7.5. Measures to prevent/minimise erosion must be implemented in areas susceptible to erosion, particularly the period before the vegetation established itself on the disturbed area.
- 3.8. It is noted that the quantum to manage and rehabilitate the site has been calculated as R612 500 per annum. However, no provision is made for the rehabilitation of access roads or watercourse crossings. It must be ensured that there are adequate finances available to cover all costs associated with the rehabilitation of the mine and ensure that effective rehabilitation of the site takes place when mining activities are completed.
- 3.9. The following should be considered in the cost estimate for the rehabilitation:
 - 3.9.1. Re-shaping of slopes.
 - 3.9.2. Scarifying of hardened surfaces.
 - 3.9.3. Placement of topsoil.
 - 3.9.4. Re-seeding of disturbed areas.
 - 3.9.5. Implementation of erosion prevention/ minimisation measures.
 - 3.9.6. Removal of gravel from access roads (where necessary) and scarifying of hardened surfaces due to vehicular movement.
4. Directorate: Development Facilitation – Ms Adri La Meyer (Email: Adri.Lameyer@westerncape.gov.za; Tel.: (021) 483 2887):
 - 4.1. It is noted that Activities 21, 24, 27 and 28 of Listing Notice ("LN") 1 of the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA") Environmental Impact Assessment ("EIA") Regulations, 2014 (as amended) are applied for. Please be advised that further amendments to the

NEMA EIA Regulations, 2014 (as amended) and Listing Notices were published in Government Notice No. 517 of 11 June 2021. Activity 21 of LN 1 has been amended to read: "Any activity including the operation of that activity which requires a mining permit in terms of section 27 of the Mineral and Petroleum Resources Development Act, as well as any other applicable activity as contained in this Listing Notice or in Listing Notice 3 of 2014, required to exercise the mining permit." Please correct the description of Activity 21 of LN 1 in the Final BAR.

- 4.2. Furthermore, Activity 21 of LN 1 is a now "catch all" activity for other listed activities in Listing Notices 1 and 3 that are applicable to the application for environmental authorisation ("EA"). This means that Activities 27 and 28 of LN 1 of the NEMA EIA Regulations, 2014 (as amended) need not be applied for, provided that the impacts of said activities are being assessed in the Draft BAR.
- 4.3. Notwithstanding the above, please note that Activity 24 of LN 1 of the NEMA EIA Regulations, 2014 (as amended) would not have been the correct listed activity to apply for as the Draft BAR indicates that an existing farm road off the N1 would be upgraded and extended. Activity 24 of LN 1 refers to the development of a new road for which an EA was obtained for the route determination.
- 4.4. Final comments on the Notification of Intent to Develop ("NID") must be obtained from Heritage Western Cape ("HWC") and included in the submission of the Final BAR to the competent authority. Please note that should HWC request the undertaking of any heritage, palaeontological or archaeological studies, these must be undertaken and released for stakeholder inputs via a Revised BAR.
- 4.5. It is noted that dolerite will be loosened by blasting as part of the mining process, whereafter the material will be loaded and transported to the crushing plant on-site. Please indicate the anticipated depth of mining activities as this will determine the extent of rehabilitation required to "effectively restoring the mined area to allow the return of land use to agricultural purposes."
- 4.6. The Draft BAR states that "[T]he annual amount required to manage and rehabilitate the environment was estimated to be R 612 500." Table 2 of the Financial and Technical Competence Report (Appendix H) refers to a quarterly cost estimate of R415 000 and an estimated rehabilitation of R1 225 000. Please indicate how the annual amount of R612 500 was calculated?
5. Directorate: Pollution and Chemicals Management – Ms Nabeelah Achmat (Email: Nabeelah.Achmat@westerncape.gov.za; Tel.: (021) 483 2975):
 - 5.1. This Directorate notes and supports the proposed mitigation measure objectives stipulated on page 47 of the Aquatic Ecological and Impact Assessment.
 - 5.2. Page 49 of the Aquatic Ecological and Impact Assessment indicates that "A stormwater management plan must be incorporated for the quarry operation (including pollution control facilities, attenuation ponds, separation of clean and dirty water etc.)". The possibility of capturing, treating, and reusing the stormwater on-site should be considered. Water can potentially be reused on-site, which will aid in minimising on-site water demand.

- 5.3. The proposed project will entail upgrading of an access road, crossing over local drainage lines and the Platdoring River. Potential impacts were identified relating to both the construction and operational phases. The Aquatic Ecological and Impact Assessment states that “A buffer zone of 15 m and 30 m was determined (Table 6-2) for the drainage lines and Platdoring River respectively” (page 38). It is imperative that the proposed buffers are always adhered to. Additionally, it should be noted that no work is to be completed in and around the river or local drainage lines until the appropriate authorisation is provided by the Department of Water and Sanitation.
- 5.4. As mentioned on page 193 of the Draft BAR, the applicant is reminded to notify the Directorate: Pollution and Chemicals Management, and relevant authorities, should there be any accidental release of a hazardous substance during the lifecycle of the proposed mining activity, in terms of section 30 of the NEMA, 1998.
6. Directorate: Waste Management – Mr Muneeb Baderoon (Email: Muneeb.Baderoon@westerncape.gov.za; Tel.: (021) 483 2965):
- 6.1. According to the Terrestrial Biodiversity Impact Assessment, although no fatal flaws are evident for the proposed project, and development in the study area is considered acceptable, all prescribed mitigation measures and supporting recommendations must be strictly implemented. According to the Aquatic Biodiversity Impact Assessment, mitigation measures should aim to avoid or reduce potential negative impacts to air, water, land, ecology, and humans. As such, strict adherence to the management and mitigation measures proposed in the EMPr are essential to avoid and mitigate environmental impacts. The duties of the environmental control officer must therefore be strictly enforced through mechanisms established in the EMPr.
- 6.2. Stormwater will be diverted around the topsoil heaps and mining area to prevent erosion, whilst the design of the road will make allowances for stormwater management. To ensure that impacts on the environment caused by stormwater discharge is avoided, and to ensure that erosion is managed, the integrity of stormwater diversion infrastructure must be regularly inspected and suitably maintained as part of the EMPr requirements.
- 6.3. Although clearing of vegetation will be limited to the proposed mining footprint and associated infrastructure, removed vegetation may be taken to a green/garden waste chipping facility for composting or be disposed of at an appropriately licenced waste management facility but may not be disposed of or dumped on adjacent land. The Municipality should be consulted for available options to deal with green waste in accordance with its organic waste diversion plan to divert organic waste from its landfills.
- 6.4. It is apparent that annual environmental audits will be conducted, the bund area will be inspected at least weekly, whilst the rehabilitated area will be monitored for erosion for at least 12 months after reinstatement. These schedules should be consolidated into a checklist that will include all other possible inspections, checks, and audits, with the frequencies at which they will be conducted, to ensure ease of reference and tracking. The EMPr should require records of all these checks to be filed for presentation to the competent authority upon request thereof.

- 6.5. It is noted that the chemical toilets to be placed on-site will be serviced by a registered contractor. All temporary toilets must be placed so they do not negatively impact surface and groundwater in the event of leaks.
7. Directorate: Air Quality Management – Ms Nokulunga Goqo (Email: Nokulunga.Goqo@westerncape.gov.za; Tel.: (021) 483 6510):
- 7.1. It is noticed from the Draft BAR that dust may be created during all phases of the project through the clearing of vegetation, mining (including blasting, crushing and screening) and loading of the stony material, sloping and shaping of the site to match the adjacent area during rehabilitation, as well as from large vehicles and equipment traversing and operating on-site. This Directorate recommends that measures to monitor and prevent fugitive dust emissions be implemented through dust suppression techniques as stipulated in the EMPr.
- 7.2. It is noted that blasting, the crushing plant, and the use of large vehicles and machinery for mining activities may cause significant noise on-site. This Directorate therefore recommends that:
- 7.2.1. Noise monitoring be conducted, and measures put in place to minimise disturbing noise emissions.
- 7.2.2. All activities be conducted during the day-time hours.
- 7.2.3. Measures stipulated in the EMPr of the proposed development be implemented strictly during all phases of the project.
- 7.3. Noise generated on-site from all the proposed activities must comply with the Western Cape Noise Control Regulations Provincial Notice 200/2013.
- 7.4. Potential air emissions will be in the form of dust pollution and exhaust fumes from vehicles and machinery. All potential air pollutants on site need to be monitored and if causing significant emissions, must be mitigated strictly.
- 7.5. Please note that the abovementioned comments and recommendations do not pre-empt the outcome of the application. No information provided, views expressed and/or comments made by this Directorate should in any way be regarded as an indication or confirmation that additional information or documents will not be requested; or of the outcome of any application submitted to the competent authority.
8. The applicant is reminded of its “*general duty of care towards the environment*” as prescribed in section 28 of the NEMA, 1998 which states that “*Every person who causes, has caused or may cause significant pollution or degradation of the environment must take reasonable measures to prevent such pollution or degradation from occurring, continuing or recurring, or, in so far as such harm to the environment is authorised by law or cannot reasonably be avoided or stopped, to minimise and rectify such pollution or degradation of the environment.*”

The Department reserves the right to revise or withdraw its comments and request further information based on any new information received.

Yours sincerely

Thea Jordan Digitally signed by Thea Jordan
Date: 2023.04.26 15:42:34 +02'00'

pp **HEAD OF DEPARTMENT**

DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING

Letter signed by:

Thea Jordan

Date: 26 April 2023

Director: Development Facilitation



Reference No: 30/5/1/3/2/10319 MP

Department of Environmental Affairs and
Development Planning

11th Floor,
1 Dorp Street,
Cape Town,
8001

Adri.LaMeyer@westerncape.gov.za

26 April 2023

Attention: Directorate: Development Management (Region 3) - Mr. Steve Kleinhans
Directorate: Development Facilitation – Ms Adri La Meyer
Directorate: Pollution and Chemicals Management - Ms Nabeelah Achmat
Directorate: Waste Management – Mr. Muneeb Baderoon
Directorate: Air Quality Management – Ms Nokulunga Goqo

Dear Madams /Sirs

RE: COMMENTS ON THE DRAFT BASIC ASSESSMENT REPORT WITH RESPECT TO THE MINING PERMIT APPLICATION ON A PORTION OF THE REMAINING PORTION OF THE FARM RHENOSTERKOP NO. 155, BEAUFORT WEST (DMRE REF: WC 30/5/1/3/2/10319 MP).

The above matter as well as letter received from you dated 26 April 2023 refers. Please see responses to your comments listed below:

1. The email notification of 24 March 2023 informing the Department of the availability of the Draft Basic Assessment Report (“BAR”) for comments refers.
2. Please find consolidated comments from various directorates in the Department on the Draft BAR and associated Environmental Management Programme (“EMPr”) dated March 2023 that was available for download from the website of the environmental assessment practitioner (“EAP”).
3. Directorate: Development Management (Region 3) – Mr Steve Kleinhans (Email: Steve.Kleinhans@westerncape.gov.za; Tel.: (044) 814 2022):

the goal isn't to live forever, it is to protect a planet that will



3.1 According to the information in the Draft BAR, the quarry is proposed to be located on an undeveloped and inactive area on the property. In this regard, it is noted that an Agricultural Compliance Statement was commissioned to inform the Draft BAR. According to the Agricultural Compliance Statement, the low rainfall and high evaporation as well as the soil and terrain are limiting factors, with the land classified as having a long-term grazing capacity of 24ha per large stock units. The Statement concludes that the loss of land due to the proposed mining activities are relatively small and that the loss of agricultural production potential, is insignificant. However, according to the Agricultural Compliance Statement, the creation of any significant post-mining soil cover on the quarry site will practically be impossible given the nature of the hard dolerite rock. This contradicts the information in the Draft BAR which indicate that agricultural land will be reinstated.

3.2. Considering the above, the EAP must specify practicable measures to ensure that the disturbed land can be restored to a functional agricultural use. These measures must address the landscaping and profile of the disturbed area, as well as the soil restoration.

- Comment noted please refer to Table 1: Summary of specialist reports in the FBAR, for practicable measures to ensure that the disturbed land can be restored to a functional agricultural use as specified by AIA specialist (Johann Lanz (Pr.Sci.Nat.) Soil Scientist.

3.3. It is understood from the Aquatic Ecological and Impact Assessment compiled by The Biodiversity Company dated March 2023 that the proposed access road to the proposed quarry will cross numerous non-perennial drainage lines and a river. In terms of in Notice 509 of 2016 in Government Gazette No. 40229 of 16 August 2016, any work being undertaken within the “regulated area of a watercourse” for section 21(c) or (i) water uses in terms of section 21 of the National Water Act, 1998 (Act No. 36 of 1998) (“NWA”), requires a water use authorisation. The “regulated area of a watercourse” is defined in Notice 509 of 2016 as:

- (a) The outer edge of the 1: 100-year flood line and/or delineated riparian habitat, whichever is the greatest distance, measured from the middle of the watercourse of a river, spring, natural channel, lake or dam.
- (b) In the absence of a determined 1: 100-year flood line or riparian area, the area within 100m from the edge of a watercourse where the edge of the watercourse is the first identifiable annual bank fill flood bench (subject to compliance to section 144 of the NWA).
- (c) A 500m radius from the delineated boundary (extent) of any wetland or pan.

In this regard, it is noted that a Risk Matrix Assessment has been completed, which found that the impacts on the aquatic features are deemed to be “low” if the mitigation measures are implemented. This



Directorate is satisfied with the findings of the Aquatic Ecological and Impact Assessment; however, it must be ensured that the water uses are authorised/ registered with the relevant water licensing authority and monitored as required.

- Comment noted please refer to Appendix P for proof of water use application submitted to the Department of Water and Sanitation.

3.4. According to the Terrestrial Biodiversity Impact Assessment compiled by EcoFloristix Specialist Botanical Consulting dated March 2023, the establishment and operation of the proposed mine will impact on five provincially protected species, none of which are species of conservation concern. Notwithstanding this, please be informed that endangered and protected species listed in schedules 3 and 4 of the Western Cape Nature Conservation Laws Amendment Act, 2000 (Act No. 3 of 2000) may not be picked or removed without the relevant permit from CapeNature. Furthermore, the description of the search and rescue procedure for each of the relevant species is inadequate and must be described in more detail in the EMPr.

- Comment noted, endangered and protected species listed in schedules 3 and 4 of the Western Cape Nature Conservation Laws Amendment Act, 2000 (Act No. 3 of 2000) may not be picked or removed without the relevant permit from CapeNature. This was made clear in Terrestrial Biodiversity Impact Assessment Report, Appendix M2 section 3.3.1. for SCC (namely, "As such, it is very important to note that a permit may be required from local authorities to destroy or relocate any SCC") and for protected plant species (namely, "No person may sell, buy, transport, or harvest a protected plant without a permit from the relevant authority"). This is again reiterated Appendix M2 in section 7.
- The report has now been modified to make this more explicit, specifically in Appendix M2 in section 7, which now states: "Any individual of an SCC or protected plant species present on site requires a relocation or destruction permit (from CapeNature) to remove or destroy such an individual".
- The search and rescue procedures has now been updated to include detailed search and rescue procedures (specifically in Appendix M2 section 7.2, with subsections 7.2.1 and 7.2.2).

3.5. The Terrestrial Biodiversity Impact Assessment also indicates that the impacts on vegetation during the construction and operational phases are likely to be relatively high (medium after mitigation) and difficult to mitigate given the destructive nature of the mining activities. The Terrestrial Biodiversity Impact Assessment does indicate that the affected vegetation and plant communities have a larger extent, and that the footprint of the mining area is relatively small. The specialist assessment and Final BAR must provide a clearer context and demonstrate to what level the rehabilitation can be achieved.



- As per Dr. Jan-Hendrik Keet author of the Terrestrial Biodiversity Impact Assessment “The plant community type that will be the most affected is the *Ruschia intricata* - *Aristida diffusa* type since it is characterized by unique microhabitat conditions, specifically large dolerite sheets with very shallow overlying soils. While it might prove very difficult to replicate these exact microhabitat conditions, it is highly probable that this type might be successfully rehabilitated to its closely related counterpart, namely the *Aristida diffusa* - *Aristida congesta* type. This is because the *Ruschia intricata* - *Aristida diffusa* type can be regarded as a subtype of the former, and manifests in the areas where soils become much more shallow than usual. Thus, while the rehabilitation and restoration potential are low for the *Ruschia intricata* - *Aristida diffusa* type, it is indeed moderate to high for the *Aristida diffusa* - *Aristida congesta* type. In this sense, the loss of one plant community type can be mitigated by a gain in another type.
- The impacts on the *Aristida congesta* - *Asparagus burchellii* type are not as high as the aforementioned, since no actual mining will occur in it. Thus, it has a high rehabilitation potential.
- The majority of the protected plant species found on site are easy to relocate and will likely have a high success rate if the advised relocation guidelines are followed. Only one species, namely *Gomphocarpus tomentosus* subsp. *tomentosus*, might prove difficult to relocate, but only if individuals have deep root systems that are difficult to remove without significant damage. If the appropriate relocation measures are implemented, then a good success rate might be achieved.”
- This will be added in the Final BAR.

3.6. The Directorate notes that only one site alternative was deemed viable in the Draft BAR, although two site alternatives were initially considered. The Terrestrial Biodiversity Impact Assessment failed to assess an alternative location for the mine to avoid or minimise the impacts on vegetation and plant communities.

- This area is the only viable area due to the position of the dolerite reserve. If applicable, project and/or technology alternatives will be considered in order to identify the best possible option that will accommodate the mining need, as well as have the least possible impact on the receiving environment.”
- The site inspection indeed confirmed that this is the only area that is viable to be mined. The only other possible area that might have been considered for mining is the large mountain slope to the north of the currently proposed area (see Figure 19). However, it is much more preferable that this entire mountain slope be kept intact and undisturbed. Moreover, the impacts would likely be much higher there, since an additional plant community type (*Stipagrostis namaquana* - *Vachellia karroo*) will also be affected. Therefore, the current layout is the only viable option why The Terrestrial Biodiversity Impact Assessment only assessed one site alternative.



3.7. The following should be considered upon completion of the mining activities:

3.7.1. The site (including the extent of the mining area, buffer areas and access roads) must, as far as possible, be restored to its pre-mining condition. In this regard, the original topography must as far as possible be restored, and no significant depression should be left in the landscape. After rehabilitation, the final extent of the mining area may not show evidence of mining activities or a cut face, with a preferred slope of 1:10, but no steeper than a slope of 1:5 (1v:5h).

- The area will be mined in such a way that it is pre-sloped accordingly. The mining depth will also be limited so as not to cause a major depression and at the same time assist with the free draining.

3.7.2. The mining area must be rendered free draining during the operational phase and upon closure of each phase of mining.

- The mining depth will also be limited so as not to cause a major depression and at the same time assist with the free draining.

3.7.3. Original topsoil must be placed on all disturbed areas.

- Comment noted this will be implemented and adhered to

3.7.4. The area must be rehabilitated with an assortment of grass species as recommended in the Terrestrial Biodiversity Impact Assessment. In addition, locally occurring indigenous plant species should also be used. However, no alien plant species may be used for rehabilitation purposes.

- Comment noted this will be implemented and adhered to

3.7.5. Measures to prevent/minimise erosion must be implemented in areas susceptible to erosion, particularly the period before the vegetation established itself on the disturbed area.

- Comment noted please refer to Appendix M in the Terrestrial Biodiversity Impact Assessment section 7 where additional measures have been included. Soil should be stabilized in the period when it is disturbed until revegetation can take place. This can be done either temporarily or permanently and can include methods such as using layers of either sterile mulch (that will not drastically alter soil conditions), blankets, wood binders, geo-textiles, artificial turf blankets, mats, or fiber rolls, depending on availability and how appropriate the measures are for the project.
- Runoff water on exposed areas should be controlled, for example with use of sediment traps, articulated concrete blocks, riprap, or geotextiles.
- Site entrances should be stabilized so that sediments are not carried away by the movement of construction



vehicles to and from the site. Stabilized construction entrances can be made, for example, by making use of crushed stone. Care should be taken to remove all foreign debris from the site upon termination of the activities.

3.8. It is noted that the quantum to manage and rehabilitate the site has been calculated as R612 500 per annum. However, no provision is made for the rehabilitation of access roads or watercourse crossings. It must be ensured that there are adequate finances available to cover all costs associated with the rehabilitation of the mine and ensure that effective rehabilitation of the site takes place when mining activities are completed.

3.9. The following should be considered in the cost estimate for the rehabilitation:

3.9.1. Re-shaping of slopes.

3.9.2. Scarifying of hardened surfaces.

3.9.3. Placement of topsoil.

3.9.4. Re-seeding of disturbed areas.

3.9.5. Implementation of erosion prevention/ minimisation measures.

3.9.6. Removal of gravel from access roads (where necessary) and scarifying of hardened surfaces due to vehicular movement.

- Comment noted and will be adhered to, please note the amount that will be necessary for the rehabilitation of damages caused by the operation, both sudden closures during the normal operation of the project and at final, planned closure gives a sum total of R 482 658,53.

4. Directorate: Development Facilitation – Ms Adri La Meyer (Email: A.dri.Lameyer@westerncape.gov.za; Tel.: (021) 483 2887):

4.1. It is noted that Activities 21, 24, 27 and 28 of Listing Notice (“LN”) 1 of the National Environmental Management Act, 1998 (Act No. 107 of 1998) (“NEMA”) Environmental Impact Assessment (“EIA”) Regulations, 2014 (as amended) are applied for. Please be advised that further amendments to the NEMA EIA Regulations, 2014 (as amended) and Listing Notices were published in Government Notice No. 517 of 11 June 2021. Activity 21 of LN 1 has been amended to read: “Any activity including the operation of that activity which requires a mining permit in terms of section 27 of the Mineral and Petroleum Resources Development Act, as well as any other applicable activity as contained in this Listing Notice or in Listing Notice 3 of 2014, required to exercise the mining permit.” Please correct the description of Activity 21 of LN 1 in the Final BAR.

- Comment noted please refer to Table 2: Listed and specified activities triggered by the associated mining



activities and Table 3: Policy and Legislative Context for the correct the description of Activity 21 of LN 1.

4.2. Furthermore, Activity 21 of LN 1 is a now “catch all” activity for other listed activities in Listing Notices 1 and 3 that are applicable to the application for environmental authorisation (“EA”). This means that Activities 27 and 28 of LN 1 of the NEMA EIA Regulations, 2014 (as amended) need not be applied for, provided that the impacts of said activities are being assessed in the Draft BAR.

- Comment noted please refer to Table 4: Listed and specified activities triggered by the associated mining activities and Table 5: Policy and Legislative Context for the amended listed activities as well as Appendix R for the amended EA application form.

4.3. Notwithstanding the above, please note that Activity 24 of LN 1 of the NEMA EIA Regulations, 2014 (as amended) would not have been the correct listed activity to apply for as the Draft BAR indicates that an existing farm road off the N1 would be upgraded and extended. Activity 24 of LN 1 refers to the development of a new road for which an EA was obtained for the route determination.

- Comment noted this activity has been removed please refer to Table 6: Listed and specified activities triggered by the associated mining activities and Table 7: Policy and Legislative Context for the amended listed activities as well as Appendix R for the amended EA application form.

4.4. Final comments on the Notification of Intent to Develop (“NID”) must be obtained from Heritage Western Cape (“HWC”) and included in the submission of the Final BAR to the competent authority. Please note that should HWC request the undertaking of any heritage, palaeontological or archaeological studies, these must be undertaken and released for stakeholder inputs via a Revised BAR.

- Comment noted please refer to Comments and Response Report Appendix F for final comment from Heritage Western Cape (“HWC”) no further studies were requested therefor no need for a revised BAR.

4.5. It is noted that dolerite will be loosened by blasting as part of the mining process, whereafter the material will be loaded and transported to the crushing plant on-site. Please indicate the anticipated depth of mining activities as this will determine the extent of rehabilitation required to “effectively restoring the mined area to allow the return of land use to agricultural purposes.”

- The proposed dept of excavations is estimated between 10 - 20m.

4.6. The Draft BAR states that “The annual amount required to manage and rehabilitate the environment was estimated to be R 612 500.” Table 2 of the Financial and Technical Competence Report (Appendix H) refers to a quarterly cost estimate of R415 000 and an estimated rehabilitation of R1 225 000. Please indicate how the annual amount of R612 500 was calculated?



- The annual amount (Financial and Technical) of R612 500 was incorrectly calculated and is now amended in the Final BAR. The quarterly cost of R415 000 x 4, rehabilitation cost ÷ 2, sums up a total of R2 772 500. The annual financial and technical amount required to manage and rehabilitate the environment was estimated to be R2 772 500.
- The financial provision amount that will be necessary for the rehabilitation of damages caused by the operation as per the Final BAR, both sudden closures during the normal operation of the project and at final, planned closure gives a sum of R 482 658,53.

5. Directorate: Pollution and Chemicals Management – Ms Nabeelah Achmat (Email: Nabeelah.Achmat@westerncape.gov.za; Tel.: (021) 483 2975):

5.1. This Directorate notes and supports the proposed mitigation measure objectives stipulated on page 47 of the Aquatic Ecological and Impact Assessment.

- Comment noted

5.2. Page 49 of the Aquatic Ecological and Impact Assessment indicates that “A stormwater management plan must be incorporated for the quarry operation (including pollution control facilities, attenuation ponds, separation of clean and dirty water etc.)”. The possibility of capturing, treating, and reusing the stormwater on-site should be considered. Water can potentially be reused on-site, which will aid in minimising on-site water demand.

- Comment noted this will be implemented and adhered to where possible.

5.3. The proposed project will entail upgrading of an access road, crossing over local drainage lines and the Platdoring River. Potential impacts were identified relating to both the construction and operational phases. The Aquatic Ecological and Impact Assessment states that “A buffer zone of 15 m and 30 m was determined (Table 6-2) for the drainage lines and Platdoring River respectively” (page 38). It is imperative that the proposed buffers are always adhered to. Additionally, it should be noted that no work is to be completed in and around the river or local drainage lines until the appropriate authorisation is provided by the Department of Water and Sanitation.

- Comment noted this will be implemented and adhered to

5.4. As mentioned on page 193 of the Draft BAR, the applicant is reminded to notify the Directorate:



Pollution and Chemicals Management, and relevant authorities, should there be any accidental release of a hazardous substance during the lifecycle of the proposed mining activity, in terms of section 30 of the NEMA, 1998.

- Comment noted this will be implemented and adhered to

6. Directorate: Waste Management – Mr. Muneeb Baderoon (Email: Muneeb.Baderoon@westerncape.gov.za; Tel.: (021) 483 2965):

6.1. According to the Terrestrial Biodiversity Impact Assessment, although no fatal flaws are evident for the proposed project, and development in the study area is considered acceptable, all prescribed mitigation measures and supporting recommendations must be strictly implemented. According to the Aquatic Biodiversity Impact Assessment, mitigation measures should aim to avoid or reduce potential negative impacts to air, water, land, ecology, and humans. As such, strict adherence to the management and mitigation measures proposed in the EMPr are essential to avoid and mitigate environmental impacts. The duties of the environmental control officer must therefore be strictly enforced through mechanisms establish in the EMPr.

- Comment noted this will be implemented and adhered to

6.2. Stormwater will be diverted around the topsoil heaps and mining area to prevent erosion, whilst the design of the road will make allowances for stormwater management. To ensure that impacts on the environment caused by stormwater discharge is avoided, and to ensure that erosion is managed, the integrity of stormwater diversion infrastructure must be regularly inspected and suitably maintained as part of the EMPr requirements.

- Comment noted this will be implemented and adhered to

6.3. Although clearing of vegetation will be limited to the proposed mining footprint and associated infrastructure, removed vegetation may be taken to a green/garden waste chipping facility for composting or be disposed of at an appropriately licensed waste management facility but may not be disposed of or dumped on adjacent land. The Municipality should be consulted for available options to deal with green waste in accordance with its organic waste diversion plan to divert organic waste from its landfills.

- Comment noted this will be implemented and adhered to where possible

6.4. It is apparent that annual environmental audits will be conducted, the bund area will be inspected at least weekly, whilst the rehabilitated area will be monitored for erosion for at least 12 months after reinstatement. These schedules should be consolidated into a checklist that will include all other possible



inspections, checks, and audits, with the frequencies at which they will be conducted, to ensure ease of reference and tracking. The EMPr should require records of all these checks to be filed for presentation to the competent authority upon request thereof.

- Comment noted this will be implemented and adhered to

6.5. It is noted that the chemical toilets to be placed on-site will be serviced by a registered contractor. All temporary toilets must be placed so they do not negatively impact surface and groundwater in the event of leaks.

- Comment noted this will be implemented and adhered to

7. Directorate: Air Quality Management – Ms Nokulunga Goqo (Email: Nokulunga.Goqo@westerncape.gov.za; Tel.: (021) 483 6510):

7.1. It is noticed from the Draft BAR that dust may be created during all phases of the project through the clearing of vegetation, mining (including blasting, crushing and screening) and loading of the stony material, sloping and shaping of the site to match the adjacent area during rehabilitation, as well as from large vehicles and equipment traversing and operating on-site. This Directorate recommends that measures to monitor and prevent fugitive dust emissions be implemented through dust suppression techniques as stipulated in the EMPr.

- Comment noted this will be implemented and adhered to

7.2. It is noted that blasting, the crushing plant, and the use of large vehicles and machinery for mining activities may cause significant noise on-site. This Directorate therefore recommends that:

7.2.1. Noise monitoring be conducted, and measures put in place to minimise disturbing noise emissions.

7.2.2. All activities be conducted during the day-time hours.

7.2.3. Measures stipulated in the EMPr of the proposed development be implemented strictly during all phases of the project.

- Comment noted this will be the implemented and adhered to where possible,

7.3. Noise generated on-site from all the proposed activities must comply with the Western Cape Noise Control Regulations Provincial Notice 200/2013.

- Comment noted this was added to the FBAR and will be implemented and adhered to



7.4. Potential air emissions will be in the form of dust pollution and exhaust fumes from vehicles and machinery. All potential air pollutants on site need to be monitored and if causing significant emissions, must be mitigated strictly.

■ Comment noted this will be implemented and adhered to

7.5. Please note that the abovementioned comments and recommendations do not pre-empt the outcome of the application. No information provided, views expressed and/or comments made by this Directorate should in any way be regarded as an indication or confirmation that additional information or documents will not be requested; or of the outcome of any application submitted to the competent authority.

■ Comment noted

8. The applicant is reminded of its "general duty of care towards the environment" as prescribed in section 28 of the NEMA, 1998 which states that "Every person who causes, has caused or may cause significant pollution or degradation of the environment must take reasonable measures to prevent such pollution or degradation from occurring, continuing or recurring, or, in so far as such harm to the environment is authorised by law or cannot reasonably be avoided or stopped, to minimise and rectify such pollution or degradation of the environment."

■ Comment noted this will be implemented and adhered to

We thank you for taking part in the public participation process as well as your valuable contribution in providing comments. All comments received for you as well as our response will be incorporated in the Final Basic Assessment Report to be submitted to DMRE for their consideration.

We trust you will find this in order. Please do not hesitate to contact us in the event of any uncertainties.

Kind Regards,
Murchellin Saal
Greenmined Environmental
murchellin.s@greenmined.co.za

12.

**PROOF OF CORRESPONDENCE WITH MR DANIE
SWANEPOEL FROM DEPARTMENT OF
ENVIRONMENTAL AFFAIRS AND DEVELOPMENT
PLANNING - GEORGE ON 24 MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:06
To: 'Danie.Swanepoel@westerncape.gov.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP - George
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 13:24
To: 'DEADPEIAAdmin.George@westerncape.gov.za'
Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP - George
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf; Automatic reply: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP - George

Good day,

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Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



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De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Greenmined Comments
Sent: Friday, March 24, 2023 12:06 PM
To: 'Danie.Swanepoel@westerncape.gov.za' <Danie.Swanepoel@westerncape.gov.za>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP - George

Good day,

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Marlene van den Berg

From: postmaster@westerncape.gov.za
To: DEADPEIAAdmin.George@westerncape.gov.za
Sent: Friday, 24 March 2023 13:25
Subject: Delivered: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP - George

Your message has been delivered to the following recipients:

DEADPEIAAdmin.George@westerncape.gov.za

Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP - George



FW: DBAR OTTER
MIST TRADING ...

Marlene van den Berg

From: postmaster@westerncape.gov.za
To: Danie.Swanepoel@westerncape.gov.za
Sent: Friday, 24 March 2023 12:07
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP - George

Your message has been delivered to the following recipients:

Danie.Swanepoel@westerncape.gov.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DEADP - George



DBAR OTTER MIST
TRADING WC30...

13.

**PROOF OF CORRESPONDENCE WITH DR ROBERT
MACDONALD FROM DEPARTMENT OF SOCIAL
DEVELOPMENT ON 24 MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:07
To: 'Robert.Macdonald@westerncape.gov.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DOS
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

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Somerset West
7130

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Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: postmaster@westerncape.gov.za
To: Robert.Macdonald@westerncape.gov.za
Sent: Friday, 24 March 2023 12:08
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DOS

Your message has been delivered to the following recipients:

Robert.Macdonald@westerncape.gov.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DOS



DBAR OTTER MIST
TRADING WC30...

14.

**PROOF OF CORRESPONDENCE WITH MS CAROL
BENADIE FROM DEPARTMENT OF SOCIAL
DEVELOPMENT - BEAUFORT WEST ON 24 MARCH
2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:07
To: 'carol.benadie@westerncape.gov.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DOS - BW
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
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De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 13:21
To: 'Robert.Macdonald@westerncape.gov.za'
Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DOS - BW
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

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Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



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De Beers Avenue
Somerset West
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Somerset West, 7129

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From: Greenmined Comments
Sent: Friday, March 24, 2023 12:07 PM
To: 'carol.benadie@westerncape.gov.za' <carol.benadie@westerncape.gov.za>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DOS - BW

Good day,

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Kind Regards/Vriendelike Groete
Marlene van den Berg

Marlene van den Berg

From: postmaster@westerncape.gov.za
To: Robert.Macdonald@westerncape.gov.za
Sent: Friday, 24 March 2023 13:24
Subject: Delivered: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DOS - BW

Your message has been delivered to the following recipients:

Robert.Macdonald@westerncape.gov.za

Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DOS - BW



FW: DBAR OTTER
MIST TRADING ...

15.

**PROOF OF CORRESPONDENCE WITH ME
VANESSA STOFFELS FROM DEPARTMENT OF
TRANSPORT AND PUBLIC WORKS ON 24 MARCH
2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:08
To: 'Jacqui.Gooch@westerncape.gov.za'; 'johannes.pienaar@westerncape.gov.za'; 'grace.swanepoel@westerncape.gov.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transport
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



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Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

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De Beers Avenue
Somerset West
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Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: postmaster@westerncape.gov.za
To: Jacqui.Gooch@westerncape.gov.za
Sent: Friday, 24 March 2023 12:09
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transport

Your message has been delivered to the following recipients:

Jacqui.Gooch@westerncape.gov.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transport



DBAR OTTER MIST
TRADING WC30...

Marlene van den Berg

From: Jacqui Gooch <Jacqui.Gooch@westerncape.gov.za>
To: Greenmined Comments
Sent: Friday, 24 March 2023 13:05
Subject: Read: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transport

Your message

To:
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transport
Sent: Friday, March 24, 2023 1:04:46 PM (UTC+02:00) Harare, Pretoria

was read on Friday, March 24, 2023 1:04:36 PM (UTC+02:00) Harare, Pretoria.

15.

**PROOF OF CORRESPONDENCE BETWEEN ME
VANESSA STOFFELS FROM DEPARTMENT OF
TRANSPORT AND PUBLIC WORKS AND
GREENMINED ENVIRONMENTAL**

Marlene van den Berg

From: Vanessa Stoffels <Vanessa.Stoffels@westerncape.gov.za>
Sent: Tuesday, 02 May 2023 13:27
To: Murchellin Saal
Cc: Marlene van den Berg; Zoe Norval
Subject: RE: A PT OF THE REM PORTION FARM RHENOSTERKOP NO 155, BEAUFORT WEST

Good day

Thank you for your e-mail and the contents are noted.

Kind regards,
Vanessa

From: Murchellin Saal <Murchellin.S@greenmined.co.za>
Sent: Wednesday, April 26, 2023 7:05 PM
To: Vanessa Stoffels <Vanessa.Stoffels@westerncape.gov.za>
Cc: Marlene van den Berg <admin@greenmined.co.za>; Zoe Norval <Zoe@greenmined.co.za>
Subject: RE: A PT OF THE REM PORTION FARM RHENOSTERKOP NO 155, BEAUFORT WEST

Dear Vanessa Stoffels

I hereby acknowledge receipt of your with comments and conditions, received on 26 April 2023 and confirm that a Land Use Planning application was submitted in February 2023, please find proof of submission attached.

Kind Regards/Vriendelike Groete

Mrs Murchellin Saal
Environmental Consultant



Cell:076 792 6327
Fax: 086 546 0579
www.greenmined.com

Unit MO1, No 106 AECI site
Baker Square, Paardevlei
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Suite 62, Private Bag x15
Somerset West, 7129

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Ref: TPW/CFS/RP/LUD/REZ/SUB-01/_____(Job 30316)

Greenmined Environmental
106 Baker Square, Paardevlei
De Beers Avenue
SOMERSET WEST
7130

Attention: Ms M Saal

Dear Madam

NOTICE OF PUBLIC PARTICIPATION PROCESS: DRAFT BASIC ASSESSMENT REPORT AND ENVIRONMENTAL MANAGEMENT PROGRAMME FOR A MINING PERMIT APPLICATION FOR THE PROPOSED MINING OF DOLERITE ON A PORTION OF THE REMAINING PORTION OF FARM RHENOSTERKOP NO. 155, BEAUFORT WEST

1. Your letter, with DMR Ref: WC30/5/1/3/2/1031 MP, dated 24 March 2023 to Interested and Affected Party refers.
2. From an environmental point of view this Branch offers no objection to this proposed mining activities, provided that:
 - 2.1. Minor Road 8887 (OP08887), for which this Branch is the Road Authority, will serve as the only access to the dolerite mine off the proclaimed road network.
 - 2.2. The developer accepts that this Branch has no responsibility to maintain a Minor Road, inclusive of OP08887.
 - 2.3. The Land Use Planning application is submitted via the Municipality to this Branch, at which stage this Branch will:
 - 2.3.1. Issue the required conditional access approvals off OP08887 at \pm km1.40 RHS (Right Hand Side) and \pm km4.05 RHS in terms of Roads Ordinance 19 of 1976.
 - 2.3.2. Consider closing / relocating existing accesses off OP08887 to comply to this Branch's Access Management Guidelines, 2020.

2.3.3. Comment on possible upgrades and/or maintenance requirements that the developer will have to introduce at his own cost along the impacted on section of OP08887.

Yours Sincerely



SW CARSTENS

For DEPUTY DIRECTOR-GENERAL: TRANSPORT INFRASTRUCTURE BRANCH

DATE: 26 APRIL 2023

ENDORSEMENTS

1. Greenmined Environmental
Attention: Ms Murchellin Saal (e-mail: murchellin.s@greenmined.co.za)
2. Central Karoo District Municipality
Attention: Mr A Koopman (e-mail)
3. District Roads Engineer, Oudtshoorn
4. Mr MML Ntlati (e-mail)
5. Mr E Burger (e-mail)
6. Mr D Fortuin (e-mail)
7. Mr S Carstens (e-mail)

Marlene van den Berg

From: Murchellin Saal
Sent: Wednesday, 26 April 2023 19:05
To: Vanessa Stoffels
Cc: Marlene van den Berg; Zoe Norval
Subject: RE: A PT OF THE REM PORTION FARM RHENOSTERKOP NO 155, BEAUFORT WEST
Attachments: Epon.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Dear Vanessa Stoffels

I hereby acknowledge receipt of your with comments and conditions, received on 26 April 2023 and confirm that a Land Use Planning application was submitted in February 2023, please find proof of submission attached.

Kind Regards/Vriendelike Groete

Mrs Murchellin Saal
Environmental Consultant



Cell:076 792 6327
Fax: 086 546 0579
www.greenmined.com

Unit MO1, No 106 AECI site
Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Vanessa Stoffels Vanessa.Stoffels@westerncape.gov.za
Sent: Wednesday, April 26, 2023 2:18 PM
To: Murchellin Saal <Murchellin.S@greenmined.co.za>
Subject: A PT OF THE REM PORTION FARM RHENOSTERKOP NO 155, BEAUFORT WEST

Kind Regards

Marlene van den Berg

From: Vanessa Stoffels <Vanessa.Stoffels@westerncape.gov.za>
Sent: Tuesday, 02 May 2023 13:27
To: Murchellin Saal
Cc: Marlene van den Berg; Zoe Norval
Subject: RE: A PT OF THE REM PORTION FARM RHENOSTERKOP NO 155, BEAUFORT WEST

Good day

Thank you for your e-mail and the contents are noted.

Kind regards,
Vanessa

From: Murchellin Saal <Murchellin.S@greenmined.co.za>
Sent: Wednesday, April 26, 2023 7:05 PM
To: Vanessa Stoffels <Vanessa.Stoffels@westerncape.gov.za>
Cc: Marlene van den Berg <admin@greenmined.co.za>; Zoe Norval <Zoe@greenmined.co.za>
Subject: RE: A PT OF THE REM PORTION FARM RHENOSTERKOP NO 155, BEAUFORT WEST

Dear Vanessa Stoffels

I hereby acknowledge receipt of your with comments and conditions, received on 26 April 2023 and confirm that a Land Use Planning application was submitted in February 2023, please find proof of submission attached.

Kind Regards/Vriendelike Groete

Mrs Murchellin Saal
Environmental Consultant



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Fax: 086 546 0579
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Marlene van den Berg

From: Murchellin Saal
Sent: Wednesday, 26 April 2023 19:05
To: Vanessa Stoffels
Cc: Marlene van den Berg; Zoe Norval
Subject: RE: A PT OF THE REM PORTION FARM RHENOSTERKOP NO 155, BEAUFORT WEST
Attachments: Epon.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Dear Vanessa Stoffels

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Kind Regards/Vriendelike Groete

Mrs Murchellin Saal
Environmental Consultant



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Fax: 086 546 0579
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"the goal isn't to live forever, it is to protect a planet that will"



From: Vanessa Stoffels Vanessa.Stoffels@westerncape.gov.za
Sent: Wednesday, April 26, 2023 2:18 PM
To: Murchellin Saal <Murchellin.S@greenmined.co.za>
Subject: A PT OF THE REM PORTION FARM RHENOSTERKOP NO 155, BEAUFORT WEST

Kind Regards

16.

**PROOF OF CORRESPONDENCE WITH ME CANDICE
VAN HEERDEN FROM DEPARTMENT OF LABOUR
ON 24 MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:09
To: 'Candice.VanReenen@labour.gov.za'; 'Fezeka.Ngalo@LABOUR.gov.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DOL
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Mail Delivery System <Mailer-Daemon@smtpcorp.com>
Sent: Friday, 24 March 2023 12:10
To: Greenmined Comments
Subject: Delivery Status Notification

Content-Type: multipart/report; report-type=delivery-status; boundary=1679652581-eximdsn-1310206996
MIME-Version: 1.0
--1679652581-eximdsn-1310206996
Content-type: text/plain; charset=us-ascii

This message was created automatically by SMTP2Go.

----- The following addresses had successful delivery notifications ----- <Candice.VanReenen@labour.gov.za> (relayed to non-DSN-aware mailer)

<Fezeka.Ngalo@LABOUR.gov.za> (relayed to non-DSN-aware mailer)

--1679652581-eximdsn-1310206996
Content-type: message/delivery-status

Reporting-MTA: dns; mail.smtp2go.com

Action: delivered
Final-Recipient: rfc822;Candice.VanReenen@labour.gov.za
Status: 2.0.0
Remote-MTA: dns; securemail-mx2.synaq.com
Diagnostic-Code: smtp; 250 Ok

Action: delivered
Final-Recipient: rfc822;Fezeka.Ngalo@LABOUR.gov.za
Status: 2.0.0
Remote-MTA: dns; securemail-mx2.synaq.com
Diagnostic-Code: smtp; 250 Ok

--1679652581-eximdsn-1310206996
Content-type: text/rfc822-headers

Return-path: <comments@greenmined.co.za>
Received: from [10.45.79.71] (helo=SmtpCorp)
by smtpcorp.com with esmtpsa (TLS1.3:ECDHE_SECP256R1__RSA_PSS_RSAE_SHA256__AES_256_GCM:256)
(Exim 4.94.2-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pfeMU-TRk3rJ-3H; Fri, 24 Mar 2023 10:09:31 +0000

Received: from [41.0.104.130] (helo=webmail.raubex.com)
by smtpcorp.com with esmtpsa (TLS1.2:ECDHE_SECP384R1__RSA_SHA256__AES_256_GCM:256)
(Exim 4.96-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pfeMQ-DuxCB5-1z;
Fri, 24 Mar 2023 10:09:28 +0000

Received: from 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) by 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.2.1118.21; Fri, 24 Mar 2023 12:09:21 +0200

Received: from 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) by 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) with mapi id 15.02.1118.021; Fri, 24 Mar 2023 12:09:21 +0200
From: Greenmined Comments <comments@greenmined.co.za>
To: "Candice.VanReenen@labour.gov.za" <Candice.VanReenen@labour.gov.za>, "Fezeka.Ngalo@LABOUR.gov.za" <Fezeka.Ngalo@LABOUR.gov.za>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DOL
Thread-Topic: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DOL
Thread-Index: AQHZXjizx5iE/hBkvU+NvQVZ4lt7Tg==
Disposition-Notification-To: Greenmined Comments <comments@greenmined.co.za>
Return-Receipt-To: <comments@greenmined.co.za>
Date: Fri, 24 Mar 2023 10:09:21 +0000
Message-ID: <ffe8e498633c41c09cb3881b722ef3f0@greenmined.co.za>
References: <746941de73a24e07b8c0906eba0d567a@greenmined.co.za> <6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
In-Reply-To: <6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
Accept-Language: en-ZA, en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
x-ms-exchange-messagesentrepresentingtype: 1
x-originating-ip: [10.1.0.198]
x-ms-exchange-sharedmailbox-routingagent-processed: True
x-c2processedorg: 39f78260-89a2-449c-ab7d-2869b9c2d75f
Content-Type: multipart/mixed;
 boundary="_008_ffe8e498633c41c09cb3881b722ef3f0greenminedcoza_"
MIME-Version: 1.0

--1679652581-eximdsn-1310206996--

17.

**PROOF OF CORRESPONDENCE WITH ME JUANITA
FORTUIN FROM DEPARTMENT OF RURAL
DEVELOPMENT AND LAND REFORM ON 24 MARCH
2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:38
To: 'lubabalo.mbekeni@dalrrd.gov.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DRDLR
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Marlene van den Berg
Sent: Tuesday, 28 March 2023 09:11
To: 'Lubabalo.Mbekeneni@dalrrd.gov.za'
Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DRDLR
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



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7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Greenmined Comments
Sent: Friday, March 24, 2023 12:38 PM
To: 'lubabalo.mbekeneni@dalrrd.gov.za' <lubabalo.mbekeneni@dalrrd.gov.za>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DRDLR

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg

Marlene van den Berg

From: Rikus Janse Van Rensburg <RJanseVanRensburg@dalrrd.gov.za>
Sent: Tuesday, 28 March 2023 09:08
To: Marlene van den Berg
Cc: Lubabalo Mbekeni
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DRDLR

Good day

I have included him in the email

Regards

From: Marlene van den Berg <admin@greenmined.co.za>
Sent: Friday, 24 March 2023 14:27
To: Rikus Janse Van Rensburg <RJanseVanRensburg@dalrrd.gov.za>
Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - DRDLR

EXTERNAL EMAIL: This email originated outside of "DALRRD Environment". CAUTION: Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Hallo Rikus,

Ons het vroer gesels. Ek wil net sekermaak dat die epos adres wat ek gebruik vir Mr Lubabalo Mbekeni korrek is. Ek kry geen bewys van aflewering nie.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Greenmined Comments
Sent: Friday, March 24, 2023 12:38 PM

18.

**PROOF OF CORRESPONDENCE WITH MS NICOLE
ABRAHAMS FROM SANRAL ON 24 MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:11
To: 'Abrahamsn@nra.co.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - SANRAL
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Mail Delivery System <Mailer-Daemon@smtpcorp.com>
Sent: Friday, 24 March 2023 12:12
To: Greenmined Comments
Subject: Delivery Status Notification

Content-Type: multipart/report; report-type=delivery-status; boundary=1679652714-eximdsn-1966196278
MIME-Version: 1.0
--1679652714-eximdsn-1966196278
Content-type: text/plain; charset=us-ascii

This message was created automatically by SMTP2Go.

----- The following addresses had successful delivery notifications ----- <Abrahamsn@nra.co.za> (relayed to non-DSN-aware mailer)

--1679652714-eximdsn-1966196278
Content-type: message/delivery-status

Reporting-MTA: dns; mail.smtp2go.com

Action: delivered
Final-Recipient: rfc822;Abrahamsn@nra.co.za
Status: 2.0.0
Remote-MTA: dns; za-smtp-inbound-1.mimecast.co.za
Diagnostic-Code: smtp; 250 Ok

--1679652714-eximdsn-1966196278
Content-type: text/rfc822-headers

Return-path: <comments@greenmined.co.za>

Received: from [10.45.79.71] (helo=SmtpCorp)
by smtpcorp.com with esmtpsa (TLS1.3:ECDHE_SECP256R1__RSA_PSS_RSAE_SHA256__AES_256_GCM:256)
(Exim 4.94.2-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pfeOd-TRk5W2-Rg
for Abrahamsn@nra.co.za; Fri, 24 Mar 2023 10:11:45 +0000

Received: from [41.0.104.130] (helo=webmail.raubex.com)
by smtpcorp.com with esmtpsa (TLS1.2:ECDHE_SECP384R1__RSA_SHA256__AES_256_GCM:256)
(Exim 4.96-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pfeOa-DuxGDG-10
for Abrahamsn@nra.co.za;
Fri, 24 Mar 2023 10:11:42 +0000

Received: from 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) by 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.2.1118.21; Fri, 24 Mar 2023 12:11:35 +0200

Received: from 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) by 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) with mapi id 15.02.1118.021; Fri, 24 Mar 2023 12:11:35 +0200

From: Greenmined Comments <comments@greenmined.co.za>

To: "Abrahamsn@nra.co.za" <Abrahamsn@nra.co.za>

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - SANRAL

Thread-Topic: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - SANRAL

Thread-Index: AQHZXjkDRUZE0EEIhkCgHGt+3fWckQ==

Disposition-Notification-To: Greenmined Comments <comments@greenmined.co.za>
Return-Receipt-To: <comments@greenmined.co.za>
Date: Fri, 24 Mar 2023 10:11:35 +0000
Message-ID: <627522500317409f9d1dac2e25ee97d6@greenmined.co.za>
References: <746941de73a24e07b8c0906eba0d567a@greenmined.co.za>
<6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
In-Reply-To: <6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
Accept-Language: en-ZA, en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
x-ms-exchange-messagesentrepresentingtype: 1
x-originating-ip: [10.1.0.198]
x-ms-exchange-sharedmailbox-routingagent-processed: True
x-c2processedorg: 39f78260-89a2-449c-ab7d-2869b9c2d75f
Content-Type: multipart/mixed;
 boundary="_008_627522500317409f9d1dac2e25ee97d6greenminedcoza_"
MIME-Version: 1.0

--1679652714-eximdsn-1966196278--

19.

**PROOF OF CORRESPONDENCE WITH MR JANNIE
VAN STADEN FROM BREEDE-GOURITZ
CATHMENT MANAGEMENT AGENCY ON 24
MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 12:10
To: 'fsmith@bgcma.co.za'; 'jstaden@bgcma.co.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - BGCMA
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: postmaster@bgcma.co.za
To: fsmith@bgcma.co.za
Sent: Friday, 24 March 2023 12:11
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - BGCMA

Your message has been delivered to the following recipients:

fsmith@bgcma.co.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - BGCMA



DBAR OTTER MIST
TRADING WC30...

Marlene van den Berg

From: postmaster@bgcma.co.za
To: jstaden@bgcma.co.za
Sent: Friday, 24 March 2023 12:11
Subject: Delivered: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - BGCMA

Your message has been delivered to the following recipients:

jstaden@bgcma.co.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - BGCMA



DBAR OTTER MIST
TRADING WC30...

19.

**PROOF OF CORRESPONDENCE BETWEEN ZAMA
MBUNQUKA FROM BREEDE-GOURITZ CATHEMENT
MANAGEMENT AGENCY AND GREENMINED
ENVIRONMENTAL**

Marlene van den Berg

From: Murchellin Saal
Sent: Wednesday, 26 April 2023 07:57
To: Marlene van den Berg; Zoe Norval
Subject: FW: 4/10/L11F/Rhenosterkop 155, Beaufort West

BGCMA comment – included in response report.

Sit asb in jou bewyse.

From: Zama Mbunquka <zmbunquka@bgcma.co.za>
Sent: Tuesday, April 25, 2023 5:30 PM
To: Murchellin Saal <Murchellin.S@greenmined.co.za>
Cc: Andiswa Sam <asam@bgcma.co.za>
Subject: 4/10/L11F/Rhenosterkop 155, Beaufort West

Dear Sir/Madam

After having had the opportunity to peruse through the draft basic assessment report.

I would like to bring it to your attention that the proposed project fall outside the Jurisdiction of the Breede Olifants Catchment Management Agency.

Kindly request comments from the department of Water and Sanitation.

Kind regards

Zama Mbunquka

20.

**PROOF OF UPLOAD ONTO SOUTH AFRICAN
HERITAGE RESOURCE ON 24 MARCH 2023**

taking effect from 1 January 2023

[Revised Schedule of Fees for Applications made to the South African Heritage Resources Agency \(SAHRA\)](#)

Otter Mist

[Add new comment](#) [Subscribe to: This post](#) 15 reads

CaseHeader	LocationInfo	Admin
Status: SUBMITTED		
HeritageAuthority(e): HWC SAHRA		
Case Type: Section 38 (8) - Statutory Comment Required		
Development Type: Mining		
ProposalDescription: Otter Mist Trading 1057 (Pty) Ltd, applied for environmental authorisation (EA) and a mining permit to mine dolerite over a portion of the remaining portion of the Farm Rhenosterkop nr 155, Registration Division of Beaufort West, Western Cape province.		
ApplicationDate: Friday, March 17, 2023 - 15:41		
CaseID: 20934		
Applicants: Otter Mist Trading 1057		
Consultants/Experts: Murchellin Saal		
OtherReferences: ReferenceList:		

Additional Documents

- [4. NID supporting document \(4\).pdf](#)
- [NID.pdf](#)
- [DBAR - Otter Mist - 10319MP.pdf](#)
- [DBAR Appendix A - Rhenosterkop Reg 2.2 - signed.pdf](#)
- [DBAR Appendix B - Locality Map.pdf](#)
- [DBAR Appendix C - Site Activities Map.pdf](#)
- [DBAR Appendix D - Land Use Map.pdf](#)
- [DBAR Appendix E - Rehabilitation Map.pdf](#)
- [DBAR Appendix F - Proof of Public Participation.pdf](#)
- [DBAR Appendix G - Supporting Impact Assessment.pdf](#)
- [DBAR Appendix I - Invasive Plant Species Management Plan.pdf](#)
- [DBAR Appendix J - Photographs of the site.pdf](#)
- [DBAR Appendix L - Closure Rehabilitation Plan.pdf](#)
- [DBAR Appendix M - Agriculture Impact Assessment.pdf](#)
- [DBAR Appendix M1 - Aquatic Biodiversity Impact Assessment.pdf](#)
- [DBAR Appendix M2 - Terrestrial Biodiversity Impact Assessment.pdf](#)
- [DBAR Appendix M3 - Notice of intent to develop.pdf](#)
- [DBAR Appendix N - Screening Report \(ottermist\).pdf](#)
- [DBAR Appendix O - Site Sensitivity Report.pdf](#)

LISTED OWNERS AND NEIGHBOURS

No	Name	Interest
21	Mr Adriaan Johan Nigrini – Landowner	Rhenosterkop 155 of the remaining extent portion 0 Rhenosterkop 155 Portion 9 Rhenosterkop 155 Portion 5 (RE) Rhenosterkop 155 Portion 6
22	Sabre Trust	Riet Fontein 122 Portion 1 Riet Fontein 122 Portion 11 Klipkopjes leegte 122 Portion 2 Elandsfontein 150 Portion 2
23	Me Jean de Jager	Riet Fontein 122 Portion 10
24	Mr Johan Lund	Elandsfontein 150 Portion 7 Farm 410 Portion 0
25	Transnet LTD	Rhenosterkop 155 Portion 7 Rhenosterkop 155 Portion 1 (RE) Rhenosterkop 155 Portion 20 (RE)
26	Mr Andre Gerard Lautre Murray	Speelmans Kuil 154 Remaining Extent Portion 0
27	Gideon Vivier Boerdery	Rhenosterkop 155 Portion 4 (RE) Rhenosterkop 155 Portion 9 (RE)

21.

**PROOF OF CORRESPONDENCE WITH MR ADRIAAN
JOHAN NIGRINI – LANDOWNER ON 24 MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 11:27
To: 'karoolivescz@gmail.com'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Adriaan Johan Nigrini
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Mail Delivery System <Mailer-Daemon@smtpcorp.com>
Sent: Friday, 24 March 2023 11:28
To: Greenmined Comments
Subject: Delivery Status Notification

Content-Type: multipart/report; report-type=delivery-status; boundary=1679650088-eximdsn-1441950764
MIME-Version: 1.0
--1679650088-eximdsn-1441950764
Content-type: text/plain; charset=us-ascii

This message was created automatically by SMTP2Go.

----- The following addresses had successful delivery notifications ----- <karoolivescz@gmail.com> (relayed to non-DSN-aware mailer)

--1679650088-eximdsn-1441950764
Content-type: message/delivery-status

Reporting-MTA: dns; mail.smtp2go.com

Action: delivered
Final-Recipient: rfc822;karoolivescz@gmail.com
Status: 2.0.0
Remote-MTA: dns; gmail-smtp-in.l.google.com
Diagnostic-Code: smtp; 250 Ok

--1679650088-eximdsn-1441950764
Content-type: text/rfc822-headers

Return-path: <comments@greenmined.co.za>

Received: from [10.176.58.103] (helo=SmtpCorp)

by smtpcorp.com with esmtpsa (TLS1.3:ECDHE_SECP256R1__RSA_PSS_RSAE_SHA256__AES_256_GCM:256)
(Exim 4.94.2-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pfdiQ-TRjzH2-3r
for karoolivescz@gmail.com; Fri, 24 Mar 2023 09:28:06 +0000

Received: from [41.0.104.130] (helo=webmail.raubex.com)

by smtpcorp.com with esmtpsa (TLS1.2:ECDHE_SECP384R1__RSA_SHA256__AES_256_GCM:256)
(Exim 4.96-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pfdiO-9Elzpz-34
for karoolivescz@gmail.com;
Fri, 24 Mar 2023 09:28:05 +0000

Received: from 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) by 01-EXCH03-INF.RBX.Raubex.com (10.1.0.213) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.2.1118.21; Fri, 24 Mar 2023 11:28:00 +0200

Received: from 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) by 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) with mapi id 15.02.1118.021; Fri, 24 Mar 2023 11:28:00 +0200

From: Greenmined Comments <comments@greenmined.co.za>

To: "karoolivescz@gmail.com" <karoolivescz@gmail.com>

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Adriaan Johan Nigrini

Thread-Topic: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Adriaan Johan Nigrini

Thread-Index: AdleMpsmpLEU46Q6Tu+vWlQv4JnB6Q==

Disposition-Notification-To: Greenmined Comments <comments@greenmined.co.za>
Return-Receipt-To: <comments@greenmined.co.za>
Date: Fri, 24 Mar 2023 09:28:00 +0000
Message-ID: <746941de73a24e07b8c0906eba0d567a@greenmined.co.za>
Accept-Language: en-ZA, en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
x-ms-exchange-messagesentrepresentingtype: 1
x-originating-ip: [10.1.0.198]
x-ms-exchange-sharedmailbox-routingagent-processed: True
x-c2processedorg: 39f78260-89a2-449c-ab7d-2869b9c2d75f
Content-Type: multipart/mixed;
 boundary="_008_746941de73a24e07b8c0906eba0d567agreenminedcoza_"
MIME-Version: 1.0

--1679650088-eximdsn-1441950764--

22.

**PROOF OF CORRESPONDENCE WITH SABRE
TRUST ON 24 MARCH 2023**

Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 11:30
To: 'jeandj@s-lodge.co.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Mail Delivery System <MAILER-DAEMON@hostserv.co.za>
To: jeandj@s-lodge.co.za
Sent: Friday, 24 March 2023 11:29
Subject: Relayed: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

jeandj@s-lodge.co.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust



Message Headers

22.

**PROOF OF CORRESPONDENCE BETWEEN ME
BARBARA MULCAHY FROM SABRE TRUST AND
GREENMINED ENVIRONMENTAL**

Marlene van den Berg

From: Barbara Mulcahy <barbara@mulcahy.co.za>
Sent: Wednesday, 29 March 2023 09:26
To: Greenmined Comments
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust

Dear Marlene

Kindly advise the procedure to ask questions regarding the applicant's intent to mine.

Thank you, regards Barbara

Barbara Mulcahy Pr.Eng
Mobile : +27 82 560 1319
Email : barbara@mulcahy.co.za

From: Greenmined Comments <comments@greenmined.co.za>
Sent: Friday, March 24, 2023 11:30 AM
To: jeandj@s-lodge.co.za
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



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Cell: 067 417 2654
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www.greenmined.com

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De Beers Avenue
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Suite 62, Private Bag x15
Somerset West, 7129

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Marlene van den Berg

From: Barbara Mulcahy <barbara@mulcahy.co.za>
Sent: Thursday, 30 March 2023 13:46
To: Zoe Norval
Cc: Greenmined Comments; Murchellin Saal
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust

Dear Zoe

Thank you for your email.

I trust then that any questions are considered to be comments? We will then pose these questions by 26 April.

We have a couple of questions – more of a technical side of the proposed operations and would like these answered before we can collate our comments.

Thank you, regards Barbara

Barbara Mulcahy Pr.Eng
Mobile : +27 82 560 1319
Email : barbara@mulcahy.co.za

From: Zoe Norval <Zoe@greenmined.co.za>
Sent: Thursday, March 30, 2023 1:34 PM
To: barbara@mulcahy.co.za
Cc: Greenmined Comments <comments@greenmined.co.za>; Murchellin Saal <Murchellin.S@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust

Good day Barbara

You are hereby invited to provide any concerns or comments (via email) regarding the Draft Basic Assessment Report of Otter Mist Trading 1057 mine permit application.

A 30-day commenting period, ending **26 April 2023**, will be allowed for perusal of the documentation and submission of comments. The comments received on the DBAR will be incorporated into the Final Basic Assessment Report (FBAR) to be submitted for decision making to DMRE.

. If you have any other further uncertainties, please do not hesitate to contact me or Murchellin Saal (murchellin.s@greenmined.co.za)

Kind Regards/Vriendelike Groete
Ms Zoë Norval
Environmental Consultant

Marlene van den Berg

From: Barbara Mulcahy <barbara@mulcahy.co.za>
Sent: Sunday, 02 April 2023 13:57
To: Zoe Norval
Cc: Greenmined Comments; Murchellin Saal
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust

Dear Zoe

I have a few questions:

1. I would ask for clarity on the proposed duration and life of mine for the proposed operation – documentation refers 2 years with possible extension? This seems unclear to me.
2. Access and traffic – the operating plan indicates using the main access road which is through the gate and dam that is our servitude access to our property which is not adjacent to any public roads. Please may I have clarity on:
 - a. Traffic volume – size and no of trucks – loaded and unloaded, plus other operational and maintenance traffic.
 - b. Who will maintain this road and gate? Does the apprx R400k guarantee for environmental closure include for remediation to road and gate infrastructure at the end of mine life?
3. Personnel – documentation says the operation will employ 6 people on site full time who will be transported to site everyday. I would like to understand where they will be transported from and also how many days per week the operation is intended to run? I presume management personnel would live in Beaufort West Town and commute as and when required? Please confirm.

I would like to understand the above to finalise our collated response by the 26 April.

Thank you, regards Barbara

Barbara Mulcahy Pr.Eng
Mobile : +27 82 560 1319
Email : barbara@mulcahy.co.za

From: Zoe Norval <Zoe@greenmined.co.za>
Sent: Friday, March 31, 2023 5:31 PM
To: Barbara Mulcahy <barbara@mulcahy.co.za>
Cc: Greenmined Comments <comments@greenmined.co.za>; Murchellin Saal <Murchellin.S@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust

Dear Barbara

You are more than welcome to send all your questions to me and Murchellin Saal and we will respond as soon as possible

Kind Regards/Vriendelike Groete
Ms Zoë Norval
Environmental Consultant

Marlene van den Berg

From: Murchellin Saal
Sent: Tuesday, 04 April 2023 14:41
To: Barbara Mulcahy; Zoe Norval
Cc: Greenmined Comments
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust

Dear Barbara

Herewith please see below response to your questions:

1. If the Mining Permit is approved, the approval permits a 2-year period, following an annual 3- year renewal application submission to Dmre. The life of mine is 5 years in total.
2. The access road for the proposed project is on the existing dirt road mainly used by farmers. The road will be extended/constructed from the turnoff toward the mining permit area as mining progresses.

My apologies, the incorrect image was used in the DBAR. Below is the correct image where the access road extends to the N1. This will be amended in the FBAR.



- a. Traffic volume, size and no of trucks :Sales trucks is estimated at a maximum of 15 trucks per day doing 3 round trips, 3 x Delivery trucks doing deliveries for the crushing contractor, General traffic by permit holder, crushing contractor management, customers etc - 5 vehicles per day.
- b. The Guarantee does not include the access road maintenance : However, please note it is the permit holder's responsibility to maintain the affected access road. **Should the MP application be approved, compliance with the mitigation measures and conditions approved as part of the EMPR and the Environmental Authorisation (EA) will be compulsory to the Permit Holder as both the EMPR and EA are legally binding documents. In terms of Section 34 of the NEMA EIA Regulations, 2014 (as amended 2017) the holder of an EA must: "(a) ensure that the compliance with the conditions of the environmental authorisation and the EMPR, and where applicable the closure plan, I audited; and (b) submit an environmental audit report to the relevant competent authority". The regulations further stipulate that the environmental audit report (EAR) must be prepared by an independent person with the relevant environmental auditing expertise; provide verifiable findings on the level of performance against and compliance with the provisions of the requisite EA, EMP and Closure Plan, and the ability of the measures contained in the EMPR and Closure Plan to sufficiently provide for the avoidance, management and mitigation of environmental impacts associated with the undertaking**

3. Personnel – Yes 6 people will be employed on site full time, All Staff to reside in Beaufort West & be transported daily. 6day week. 4 weeks per month. During the crushing stage of about two months there will be more people on site. When the crushing is done there will only be two people on site. The one person will man the container where the weighbridge is, and the other person is the loader operator that will load the trucks when they come in. Both these people arrive and leave the site with the first and last truck to come and load.

Kind Regards/Vriendelike Groete
Mrs Murchellin Saal
Environmental Consultant



Cell:076 792 6327
Fax: 086 546 0579
www.greenmined.com

Unit MO1, No 106 AECI site
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De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Murchellin Saal
Sent: Monday, April 3, 2023 12:47 PM
To: 'Barbara Mulcahy' <barbara@mulcahy.co.za>; Zoe Norval <Zoe@greenmined.co.za>
Cc: Greenmined Comments <comments@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust

Dear Barbara

Your email is acknowledged and will be addressed soon.

Thank you

Kind Regards/Vriendelike Groete
Mrs Murchellin Saal
Environmental Consultant

Marlene van den Berg

From: Murchellin Saal
Sent: Tuesday, 18 April 2023 15:21
To: Barbara Mulcahy; Zoe Norval
Cc: Greenmined Comments
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust

Dear Barbara

Please see the below google image of the project area ± 30 km North of Beaufort West. Using the N1, head north for approximately 30km. The entrance to the proposed mining area is found on the right side of the road where you will see the sign board with flags for Karoo La Viletta accommodation.



Trust you find all in order

Should you have any questions, please feel free to contact me.

Kind Regards/Vriendelike Groete
Mrs Murchellin Saal
Environmental Consultant



Cell: 076 792 6327
Fax: 086 546 0579
www.greenmined.com

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Somerset West, 7129

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From: Murchellin Saal
Sent: Tuesday, April 4, 2023 2:41 PM
To: 'Barbara Mulcahy' <barbara@mulcahy.co.za>; Zoe Norval <Zoe@greenmined.co.za>
Cc: Greenmined Comments <comments@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Sabre Trust

Dear Barbara

Herewith please see below response to your questions:

1. If the Mining Permit is approved, the approval permits a 2-year period, following an annual 3-year renewal application submission to Dmre. The life of mine is 5 years in total.
2. The access road for the proposed project is on the existing dirt road mainly used by farmers. The road will be extended/constructed from the turnoff toward the mining permit area as mining progresses.

My apologies, the incorrect image was used in the DBAR. Below is the correct image where the access road extends to the N1. This will be amended in the FBAR.

22.

**PROOF OF CORRESPONDENCE BETWEEN
GREENMINED ENVIRONMENTAL AND MR SW VAN
DER MERWE FROM ENVIRONMENTAL PLANNING
ON BEHALF OF:**

- **SABRE TRUST**
- **JA VIVIERS FROM LOMBAARDSKRAAL
DOLERIET PTY LTD**
- **J VIVIERS-ROSSOUW FROM
LOMBAARDSKRAAL DOLERIET PTY LTD**
- **G VIVIER FROM GIDEON VIVIER BOERDERY
TRUST**
- **J LUND FROM BLEAKHOUSE BOERDERY,
BEAUFORT WEST**



SW VAN DER MERWE
ENVIRONMENTAL PLANNING

**COMMENT ON DRAFT BASIC ASSESSMENT REPORT & DRAFT
ENVIRONMENTAL MANAGEMENT PROGRAMME FOR THE PROPOSED MINING ON FARM
RHENOSTERKOP 155, BEAUFORT WEST
DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP – SABRE TRUST**

25 APRIL 2023

1 INTRODUCTION

This report records and motivates the comments of the respondents listed below pertaining to the proposed opening of a new mine on Rhenosterkop 155 as suggested in the Draft Basic Assessment Report (DBAR) and Draft Environmental Management Programme (DEMP_r) drafted and distributed by Greenmined Environmental (Pty) Ltd.

This report was drafted by SW van der Merwe, Professional Natural Scientist Registration Number 400149/04, on behalf of the following respondents:

- a) Lombaardskraal Doleriet Pty Ltd (further referred to as Lombaardskraal Doleriet).
- b) Gideon Vivier Boerdery Trust vested with the farm The Vale (further referred to as The Vale).
- c) Bleakhouse Boerdery, Beaufort West.

The *locus standi* of the respective respondents vests with the following:

- (i) Lombaardskraal Doleriet has developed and operates the mine at The Vale, and has made significant investments in the mining, crushing and provision of high-quality doleriet road material and concomitant by-products to the roads and construction industry, with specific reference to the projects envisaged undertaken under the National Renewable Energy Program. An environmental authorisation and mining permit have been issued to Lombaardskraal Doleriet on 25 June 2021 for the operation of a mine on The Vale. The said

mine has been in operation since November 2021 and has been serving various large-scale projects.

- (ii) The Gideon Vivier Boerdery Trust owns and operates The Vale farm with its concomitant tourist amenities and services rendered; and has a significant financial and environmental interest in the Lombaardskraal Doleriet mine and its impacts. The Vale abuts Rhenosterkop 155 and would be directly affected by the proposed mining and associated activities.
- (iii) Bleakhouse Boerdery owns and operates farm Bleakhouse and its concomitant small-stock activities. Bleakhouse abuts Rhenosterkop 155 and would be directly affected by the proposed mining and associated activities.

The comments presented in this report *inter alia* draw upon the experience gained from the operationalisation and running of Lombaardskraal Doleriet mine at The Vale.

2 STATUTORY AND LAND USE POLICY CONTEXT FOR THE COMMENT

The Mineral and Petroleum Resources Development Act 28 of 2002 (as amended) states that a mining permit will not be issued if the concomitant activity would *'result in unacceptable pollution, ecological degradation or damage to the environment'*. The Act furthermore states that *'unless an Environmental Authorisation can be granted following the evaluation of an Environmental Impact Assessment and an Environmental Management Programme report in terms of the National Environmental Management Act (Act 107 of 1998) (NEMA), it cannot be concluded that the said activities will not result in unacceptable pollution, ecological degradation or damage to the environment'*. In order to qualify for a mining right within a certain area an applicant has to comply with a set of conditions and requirements imposed by the Department of Mineral Resources and Energy. These individually and collectively require that *no unacceptable pollution or damage to the environment will occur as a result of the mining operation*.

The relevant land use policy, i.e., the Central Karoo Spatial Development Framework, and the applicable environmental directive, i.e., the Environmental Management Framework for the Central Karoo District Municipality, do not provide for random development of disruptive and consumptive activities (e.g., mining) that are not aligned with the core land use of extensive agriculture. Land use policy provide a legitimate expectation and assurance to landowners and entrepreneurs (e.g., in the tourism business) that the core comparative advantages of the

environment will be protected. Accordingly, in terms of said policies, disruptive and consumptive activities may only be considered if a compelling reason and motivation existed.

Accordingly, the respondents contend as follows:

- a) The above stipulations cannot be adhered to. The proposed activity would have a high level of detrimental *in situ* impact.
- b) The proposed activity would have a high level of detrimental cumulative impact on the environment when considered in context of the existing Lombaardskraal Doleriet mine at The Vale.
- c) The proposed mining activity and concomitant transportation as described in the DBAR would lead to direct and permanent loss of existing agricultural resources at The Vale.
- d) The use of Transnet roads to provide access/egress to the subject site is legally questionable.
- e) Due to the confirmed capacity, locational attributes, and existing infrastructural capital vested with the Lombaardskraal Doleriet mine at The Vale, the need and desirability for an additional, similar enterprise in close proximity to the latter (only 8 km), and serving the same limited market, is highly questionable.

The above abridged contentions are substantiated by means of the following:

3 RESPONDENTS' CONTENTIONS

3.1 ENVIRONMENTAL IMPACT

Based upon the experience gained at the Lombaardskraal Doleriet mine at The Vale, the respondents contend that that the proposed new mine implies environmental impacts that cannot be mitigated, namely:

- a) Dust from the mining and crushing activities would have an adverse impact on the aesthetic quality and integrity of the environment as a primary agricultural and tourism resource. No assurance can be provided that the limited surface water at Rhenosterkop would be adequate to mitigate dust pollution, especially during periods of water scarcity. Given the dependence of the town of Beaufort West on water from the aquifer underlying Rhenosterkop and the neighbouring Brandwacht, any large-scale extraction use of

underground water resources for non-agricultural activities is undesirable and should be prohibited.

- b) The proposed mining would cause significant noise pollution. Drilling, blasting, excavation, and handling of material produce a considerable volume of noise. The machines used are mostly pneumatic and percussion types, often operating at dangerous noise levels ranging between 114-120 dB. The impacts cannot be mitigated and hold a severe threat to the general integrity of the environment for both permanent inhabitants and visitors to the area, with specific reference to The Vale and Brandwacht.
- c) The ores produced by mining may generate wastes which, after mixing with the atmospheric air, cause air pollution. According to research, suspended particulate matters and respirable particulate matters are pollutant products through open-pit mining such as is contemplated at Rhenosterkop.
- d) Experience from the Lombaardskraal Doleriet mine at the Vale indicates that, for the mining operation to be financially viable, crushing has to be undertaken continuously, i.e., without interruption. This implies that such activity has to be continued throughout the night. The impacts cannot be mitigated and hold a severe threat to the general integrity of the environment for both permanent inhabitants and visitors to the area, with specific reference to The Vale and Brandwacht.

3.2 DIRECT AND INDIRECT LOSS OF ECONOMIC PRODUCTION CAPABILITY

Dust pollution in the natural habitats in the vicinity of the proposed mine and along the access/egress roads holds a severe threat as it relates to:

- a) Threatening vegetation communities by inducing changes to respiration, transpiration, and photosynthesis¹. Such habitats may be 'sterilised' and rendered useless for stock farming.
- b) Given that the relevant site is located in a wind-belt suitable for sustainable energy generation, it may be expected that permanent dust pollution would occur in substantial areas on Rhenosterkop and adjoining farms such as The Vale and Brandwacht.
- c) If the Renosterkop siding road were to be used for mining-related transport, dust pollution may effectively destroy the intensive stock farming operation at the The Vale farmstead.

¹ Lee-Roy Arendse, 2020. *The Properties and Effects of Dust from Unpaved Roads on Vegetation and Microbes in the Karoo*. Thesis presented in fulfilment of the requirements for the degree of Master of Science Department of Conservation Ecology and Entomology Faculty of AgriSciences STELLENBOSCH UNIVERSITY

3.3 CUMULATIVE IMPACT

The following aspects and contentions apply:

- a) The Lombaardskraal Doleriet mine has had, and still has environmental impacts. These have been mitigated to the extent that the mining activities and other economic land uses on The Vale (e.g., the various forms of tourism, and conventional agriculture and associated value chains) can co-exist. However, together with the mitigated impacts of the Lombaardskraal Doleriet mine, the potential impacts of the proposed Rhenosterkop mine (refer to Sections 3 and 4 above) may have a cumulative impact that would push nature-based land uses in the area towards a tipping point where such land uses lose their viability and sustainability. This requires that the precautionary principle should be applied and adhered to in any new land use activities.
- b) The Lombaardskraal Doliriet mine and Sanral's mine abut each other, representing a consolidated mining cluster that has the capability to provide for all regional needs. The detrimental impact inherent to these linked activities have been mitigated by means of mutual infrastructural measures (e.g., a highest standard exit from the N1, tarred roads to mitigate dust pollution, hard surface areas for stock piling, adequate security fences, adequate water resources. Any additional mine in close proximity to the Lombaardskraal Doleriet mine would have a severe multiplying effect on the cumulative impacts to the broader environment. This renders the proposed new mine highly undesirable.

3.4 ACCESS AND TRAFFIC LIMITATIONS

The DBAR suggests that the Renosterkop siding road be used as main access/egress road to the site. This proposal implies threats and impacts that cannot be mitigated. Accordingly, the following aspects apply:

- a) The said road exits the N1 directly opposite the turn-off to The Vale tourist resort. This junction and its on-going use are of vital importance to the safety and economic viability of the resort.
- b) The indicated density and frequency of haul truck movement to and from the proposed mine imply an immeasurable threat to users of the said secondary roads, and of the N1, in particular.

- c) The exit to the Lombaardskraal Doleriet mine has been constructed by SANRAL and complies with the highest road safety directives. Such type of junction should be a minimum requirement if any mining-related transport were to be considered on the Renosterkop siding road as proposed in the DBAR.
- d) Significant portions of the access/egress road to the proposed site belong to Transnet. It is highly questionable whether such roads may not be used for heavy commercial transportation. Consequently, there may be no legal access routes to the proposed mine site.

3.5 NEED AND DESIRABILITY FOR THE PROPOSED MINE

The need and desirability of the proposed activity should be considered in context of *inter alia* the following:

- Cumulative impact on the environment.
- Assurances and obligations vested with the authorisation of the Lombaardskraal Doleriet mine, and the possibility that authorisation the proposed Rhenosterkop mine would create a precedent that opens the door to further applications of this nature.

The following contentions apply in this regard:

- a) The Lombaardskraal Doleriet mine has the capacity and capability to provide all types, quantities, and qualities of construction-related products and by-products that may be required for any foreseeable needs in the Beaufort West district and vicinity (including the highest quality doleriet road material). Accordingly, there is currently no need for any additional facility in the area. Given the undeniable potential cumulative impact that would result from the proposed mine, it should be considered highly undesirable.
- b) The Lombaardskraal Doleriet mining processes commenced in November 2021, following on an extensive core drilling program to determine the quantum and quality of available dolerite resources within a 60 km radius from the town of Beaufort West. The Lombaardskraal Doleriet mine was subsequently established on The Vale which is

renowned for its high-quality dolerite. The establishment of the mine was preceded by the standard environmental authorization processes and mining application².

- c) Due to the multifunctional uses and associated comparative economic advantages of the subject farm (vested with stud and conventional stock farming, game farming, general tourism, etc), the Lombaardskraal Doleriet initiative required substantial private sector investment and long-term financial commitments.
- d) The approval of the Lombaardskraal Doleriet mine does not imply that the latter has any legitimate claim to any form of protection or preferential treatment. However, the approval arguably implies that the respondents have a legitimate expectation that their financial interests should be a key element in considering the need and desirability of a similar operation within 8 km from the Lombaardskraal Doleriet mine.
- e) It may be argued that the approvals granted for Lombaardskraal Doleriet carry the inherent assurance that the upholding of the sustainability (including financial sustainability) of the approved activity is imperative. This is a key inherent tenet of the relevant statutes and, among others, the National Development Plan. Approval of the proposed Rhenosterkop mine implies a hugely detrimental impact on the continued sustainability and viability of the Lombaardskraal Doleriet mine. This may, among others, manifest negatively on any financial plans for future rehabilitation on the mine site.

4 CLOSURE

The DBAR and the DEMPr do not present any compelling evidence as to how the proposed Rhenosterkop mine complies with principles of need and desirability. Given the aspects recorded in this document, it is the considered and substantiated view of the respondents that the potential detrimental impacts of the proposed mine significantly outweigh any potential positive impacts, and that there is no merit in continuing with the application and concomitant processes.

Kindly register the respondents below as Interested and Affected Parties in this matter.

² In terms of the National Environmental Management Act 107 of 1998 (NEMA) and the National Environmental Management Waste Act 59 of 2008 in respect of listed activities to be triggered by the mining operation in accordance with the Mineral and Petroleum Resources Development Act 28 of 2002.

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Email: sw@dmp.co.za



26 April 2023

SW VAN DER MERWE

SW VAN DER MERWE ENVIRONMENTAL PLANNING

Cell: 082 320 1741

By email: sw@dmp.co.za

Dear Sir,

RE COMMENT ON DRAFT BASIC ASSESSMENT REPORT & DRAFT ENVIRONMENTAL MANAGEMENT PROGRAMME FOR THE PROPOSED MINING ON FARM RHENOSTERKOP 155, BEAUFORT WEST DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP – SABRE TRUST

We refer to the above matter and your letter dated 25 April 2023. We take note of the contents of your abovementioned letter, which content is quoted in italics below, with our response to your objections on a point-by-point basis.

1 INTRODUCTION

This report records and motivates the comments of the respondents listed below pertaining to the proposed opening of a new mine on Rhenosterkop 155 as suggested in the Draft Basic Assessment Report (DBAR) and Draft Environmental Management Programme (DEMP_r) drafted and distributed by Greenmined Environmental (Pty) Ltd.

This report was drafted by SW van der Merwe, Professional Natural Scientist Registration Number 400149/04, on behalf of the following respondents:

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- a) Lombaardskraal Doleriet Pty Ltd (further referred to as Lombaardskraal Doleriet).
- b) Gideon Vivier Boerdery Trust vested with the farm The Vale (further referred to as The Vale).
- c) Bleakhouse Boerdery, Beaufort West.

The *locus standi* of the respective respondents vests with the following:

- (i) Lombaardskraal Doleriet has developed and operates the mine at The Vale, and has made significant investments in the mining, crushing and provision of high-quality doleriet road material and concomitant by-products to the roads and construction industry, with specific reference to the projects envisaged undertaken under the National Renewable Energy Program. An environmental authorisation and mining permit have been issued to Lombaardskraal Doleriet on 25 June 2021 for the operation of a mine on The Vale. The said mine has been in operation since November 2021 and has been serving various large-scale projects.
- (ii) The Gideon Vivier Boerdery Trust owns and operates The Vale farm with its concomitant tourist amenities and services rendered; and has a significant financial and environmental interest in the Lombaardskraal Doleriet mine and its impacts. The Vale abuts Rhenosterkop 155 and would be directly affected by the proposed mining and associated activities.
- (iii) Bleakhouse Boerdery owns and operates farm Bleakhouse and its concomitant small-stock activities. Bleakhouse abuts Rhenosterkop 155 and would be directly affected by the proposed mining and associated activities.

The comments presented in this report *inter alia* draw upon the experience gained from the operationalisation and running of Lombaardskraal Doleriet mine at The Vale.

The comments presented in this report *inter alia* draw upon the experience gained from the operationalisation and running of Lombaardskraal Doleriet mine at The Vale.

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2 STATUTORY AND LAND USE POLICY CONTEXT FOR THE COMMENT

The Mineral and Petroleum Resources Development Act 28 of 2002 (as amended) states that a mining permit will not be issued if the concomitant activity would *'result in unacceptable pollution, ecological degradation or damage to the environment'*. The Act furthermore states that *'unless an Environmental Authorisation can be granted following the evaluation of an Environmental Impact Assessment and an Environmental Management Programme report in terms of the National Environmental Management Act (Act 107 of 1998) (NEMA), it cannot be concluded that the said activities will not result in unacceptable pollution, ecological degradation or damage to the environment'*. In order to qualify for a mining right within a certain area an applicant has to comply with a set of conditions and requirements imposed by the Department of Mineral Resources and Energy. These individually and collectively require that *no unacceptable pollution or damage to the environment will occur as a result of the mining operation*.

- Application is made for a mining permit.

The relevant land use policy, i.e., the Central Karoo Spatial Development Framework, and the applicable environmental directive, i.e., the Environmental Management Framework for the Central Karoo District Municipality, do not provide for random development of disruptive and consumptive activities (e.g., mining) that are not aligned with the core land use of extensive agriculture. Land use policy provide a legitimate expectation and assurance to landowners and entrepreneurs (e.g., in the tourism business) that the core comparative advantages of the environment will be protected. Accordingly, in terms of said policies, disruptive and consumptive activities may only be considered if a compelling reason and motivation existed.

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Accordingly, the respondents contend as follows:

- a) The above stipulations cannot be adhered to. The proposed activity would have a high level of detrimental *in situ* impact.
 - Comment noted. Please refer to *Table 21: Summary of specialist reports in the FBAR for all the specialist findings that was done for this application*. During the environmental impact assessment process, the feasibility of the proposed site was assessed to identify fatal flaws that are deemed as severe as to prevent the activity continuing or warrant a site or project alternative. The outcome of the assessment showed that should the mitigation measures and monitoring programmes proposed in this document be implemented, no fatal flaws could be identified that prevents the activity continuing. The comments received will be incorporated into the Final Basic Assessment Report (FBAR) to be submitted for decision making to DMRE as the competent authority.
- b) The proposed activity would have a high level of detrimental cumulative impact on the environment when considered in context of the existing Lombaardskraal Doleriet mine at The Vale.
 - During the environmental impact assessment process, the cumulative impacts of the proposed site was assessed and the outcome of the assessment showed that should the mitigation measures and monitoring programmes proposed in this document be implemented, the impact of the will be low - medium.
- c) The proposed mining activity and concomitant transportation as described in the DBAR would lead to direct and permanent loss of existing agricultural resources at The Vale.

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- According to the Agricultural Impact Assessment (AIA) (Appendix M) done by Johann Lanz Soil Scientist (Pr.Sci.Nat.) the conclusion of this assessment is that the proposed mining will not have an unacceptable negative impact on the agricultural production capability of the site. This is because the site naturally has extremely low agricultural production potential and very little potential is therefore lost due to mining. Therefore, from an agricultural impact point of view, it is recommended that the development be approved. The conclusion of the assessment on the acceptability of the proposed development and the recommendation for its approval is not subject to any conditions.
- d) The use of Transnet roads to provide access/egress to the subject site is legally questionable.
- Transnet the competent authority in this regard was contacted during the public participation proses and a wayleave application for a level-crossing over Transnet land is underway and will be obtained prior to commencement.
- e) Due to the confirmed capacity, locational attributes, and existing infrastructural capital vested with the Lombaardskraal Doleriet mine at The Vale, the need and desirability for an additional, similar enterprise in close proximity to the latter (only 8 km), and serving the same limited market, is highly questionable.
- Preventing another company to operate to maintain the existing monopoly in terms of mining & / or quarrying activities in the area, with specific reference to the aggregate & building material production and supply market, may be in direct contradiction to the objectives of the Mineral and Petroleum Resources Development Act, 2002 (as amended), as well as the provisions of the Competition Act, 1998 (as amended) and can therefor not be regarded as a valid objection.

The above abridged contentions are substantiated by means of the following:

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3 RESPONDENTS' CONTENTIONS

3.1 ENVIRONMENTAL IMPACT

Based upon the experience gained at the Lombaardskraal Doleriet mine at The Vale, the respondents contend that that the proposed new mine implies environmental impacts that cannot be mitigated, namely:

a) Dust from the mining and crushing activities would have an adverse impact on the aesthetic quality and integrity of the environment as a primary agricultural and tourism resource. No assurance can be provided that the limited surface water at Rhenosterkop would be adequate to mitigate dust pollution, especially during periods of water scarcity. Given the dependence of the town of Beaufort West on water from the aquifer underlying Rhenosterkop and the neighbouring Brandwacht, any large-scale extraction use of underground water resources for non-agricultural activities is undesirable and should be prohibited.

It should be noted that legislation is in place in order to manage dust on site and the permit holder will be held liable to insure that all dust generation is within the legal limits. As per the dust mitigation measures described in the FBAR the liberation of dust into the surrounding environment must be effectively controlled by the use of, inter alia, straw, water spraying and/or environmentally friendly dust-allaying agents that contains no PCB's (e.g. DAS products). It is clearly stipulated that alternative measures other than water may be used in order to mitigated dust. Ultimately all dust generating activities shall comply with the National Dust Control Regulations, GN No R827 promulgated in terms of NEM:AQA (Act 39 of 2004) and ASTM D1739 (SANS 1137:2012). Best practice measures shall be implemented during the stripping of topsoil, excavation, and transporting of material from site to minimize potential dust impacts. Should the

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mitigation measures and monitoring programmes proposed in FBAR be implemented within the legal limits.

- b) The proposed mining would cause significant noise pollution. Drilling, blasting, excavation, and handling of material produce a considerable volume of noise. The machines used are mostly pneumatic and percussion types, often operating at dangerous noise levels ranging between 114-120 dB. The impacts cannot be mitigated and hold a severe threat to the general integrity of the environment for both permanent inhabitants and visitors to the area, with specific reference to The Vale and Brandwacht.

- It should be noted that legislation is in place in order to manage noise on site and the permit holder will be held liable to insure that all noise generation is within the legal limits.

All mining vehicles must be equipped with silencers and maintained in a road worthy condition in terms of the National Road Traffic Act, 1996 (Act No 93 of 1996).

The type, duration and timing of the blasting procedures must be planned with due cognizance of other land users and structures in the vicinity. Surrounding landowners and nearby airports must be notified in writing prior to each blasting occasion.

A qualified occupational hygienist must be contracted to quarterly monitor and report on the personal noise exposure of the employees working at the mine. The monitoring must be done in accordance with the SANS 10083:2004 (Edition 5) sampling method as well as NEM:AQA, 2004, SANS 10103:2008. Site management must strive to minimise the noise caused by generators. All generators must be maintained and equipped with sound mufflers. If at all possible, the generators must be placed as far away from the nearby land users as practicable, on the western portion of the mining area (S1). Also, to reduce vibration noise, all generators must be set up on a level surface or footing. Best practice measures shall be implemented to minimize potential

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noise impacts. Should the mitigation measures and monitoring programmes proposed in FBAR be implemented within the legal limits.

c) The ores produced by mining may generate wastes which, after mixing with the atmospheric air, cause air pollution. According to research, suspended particulate matters and respirable particulate matters are pollutant products through open-pit mining such as is contemplated at Rhenosterkop.

Comment noted. It is, however, recommended that best practise mitigation measures be implemented to ensure that particulate emissions, and their consequent impact on the receiving environment, is minimised and that off-site pollutant concentrations and dust fallout is compliant with the South African National Ambient Air Quality Standards (Gazette 32816, 24 December 2009) and the National Dust Control Regulations (Gazette 36974, 1 November 2013).

A complaints register will be kept on-site and all interested and affected parties, including nearby residents but also personnel, may report any air quality related issued, no matter how trivial.

d) Experience from the Lombaardskraal Doleriet mine at the Vale indicates that, for the mining operation to be financially viable, crushing has to be undertaken continuously, i.e., without interruption. This implies that such activity has to be continued throughout the night. The impacts cannot be mitigated and hold a severe threat to the general integrity of the environment for both permanent inhabitants and visitors to the area, with specific reference to The Vale and Brandwacht.

Comment noted. It should be noted that legislation is in place in order to manage the mining operation. Should the mitigation measures and monitoring programmes proposed in this document be implemented and enforced, the impact of the will be low - medium. The permit

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holder will be held liable by the competent authority to insure that they comply with the conditions of the authorisation should it be granted.

3.2 DIRECT AND INDIRECT LOSS OF ECONOMIC PRODUCTION CAPABILITY

Dust pollution in the natural habitats in the vicinity of the proposed mine and along the access/egress roads holds a severe threat as it relates to:

- a) Threatening vegetation communities by inducing changes to respiration, transpiration, and photosynthesis¹. Such habitats may be 'sterilised' and rendered useless for stock farming.
- b) Given that the relevant site is located in a wind-belt suitable for sustainable energy generation, it may be expected that permanent dust pollution would occur in substantial areas on Rhenosterkop and adjoining farms such as The Vale and Brandwacht.
- c) If the Renosterkop siding road were to be used for mining-related transport, dust pollution may effectively destroy the intensive stock farming operation at the The Vale farmstead.

- It should be noted that the applicant is well aware of the requirements. As mentioned above dust mitigation measures will be enforced on site. It is clear the dust may be a significant factor that have to be monitored regularly in order to stay within the legal limits.

3.3 CUMULATIVE IMPACT

The following aspects and contentions apply:

- a) The Lombaardskraal Doleriet mine has had, and still has environmental impacts. These have been mitigated to the extent that the mining activities and other economic land uses on The Vale (e.g., the various forms of tourism, and conventional agriculture and associated value chains) can co-

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exist. However, together with the mitigated impacts of the Lombaardskraal Doleriet mine, the potential impacts of the proposed Rhenosterkop mine (refer to Sections 3 and 4 above) may have cumulative impact that would push nature-based land uses in the area towards a tipping point where such land uses lose their viability and sustainability. This requires that the precautionary principle should be applied and adhered to in any new land use activities.

■ Comment noted.

- b) The Lombaardskraal Doliriet mine and Sanral's mine abut each other, representing a consolidated mining cluster that has the capability to provide for all regional needs. The detrimental impact inherent to these linked activities have been mitigated by means of mutual infrastructural measures (e.g., a highest standard exit from the N1, tarred roads to mitigate dust pollution, hard surface areas for stock piling, adequate security fences, adequate water resources. Any additional mine in close proximity to the Lombaardskraal Doleriet mine would have a severe multiplying effect on the cumulative impacts to the broader environment. This renders the proposed new mine highly undesirable.

■ Comment already addressed see point 3 (d).

3.4 ACCESS AND TRAFFIC LIMITATIONS

The DBAR suggests that the Renosterkop siding road be used as main access/egress road to the site. This proposal implies threats and impacts that cannot be mitigated. Accordingly, the following aspects apply:

- a) The said road exits the N1 directly opposite the turn-off to The Vale tourist resort. This junction and its on-going use are of vital importance to the safety and economic viability of the resort.

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- b) The indicated density and frequency of haul truck movement to and from the proposed mine imply an immeasurable threat to users of the said secondary roads, and of the N1, in particular.
 - c) The exit to the Lombaardskraal Doleriet mine has been constructed by SANRAL and complies with the highest road safety directives. Such type of junction should be a minimum requirement if any mining-related transport were to be considered on the Renosterkop siding road as proposed in the DBAR.
 - d) Significant portions of the access/egress road to the proposed site belong to Transnet. It is highly questionable whether such roads may not be used for heavy commercial transportation. Consequently, there may be no legal access routes to the proposed mine site.
- As previously mentioned, Transnet the competent authority in this regard was contacted during the public participation proses and a wayleave application for a level-crossing over Transnet land is underway and will be obtained prior to commencement. Access to the proposed mining area will be via the N1, making use of the existing internal/haul roads to access the mining area, The regulating authority in this case SANRAL was consulted in this regard and do not have an objection with the proposed operation. Should any further approval be required from them it will be done prior to commencement.

3.5 NEED AND DESIRABILITY FOR THE PROPOSED MINE

The need and desirability of the proposed activity should be considered in context of *inter alia* the following:

- Cumulative impact on the environment.
- Comment already addressed, during the environmental impact assessment process, the cumulative impacts of the proposed site was assessed and the outcome of the assessment showed

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that should the mitigation measures and monitoring programmes proposed in this document be implemented, the impact of the will be low - medium.

- Assurances and obligations vested with the authorisation of the Lombaardskraal Doleriet mine, and the possibility that authorisation the proposed Rhenosterkop mine would create a precedent that opens the door to further applications of this nature.
- As previously addressed above, Preventing another company to operate to maintain the existing monopoly in terms of mining & / or quarrying activities in the area, with specific reference to the aggregate & building material production and supply market, may be in direct contradiction to the objectives of the Mineral and Petroleum Resources Development Act, 2002 (as amended), as well as the provisions of the Competition Act, 1998 (as amended) and can therefor not be regarded as a valid objection.

The following contentions apply in this regard:

- a) The Lombaardskraal Doleriet mine has the capacity and capability to provide all types, quantities, and qualities of construction-related products and by-products that may be required for any foreseeable needs in the Beaufort West district and vicinity (including the highest quality doleriet road material). Accordingly, there is currently no need for any additional facility in the area. Given the undeniable potential cumulative impact that would result from the proposed mine, it should be considered highly undesirable.
- As previously addressed above, Preventing another company to operate to maintain the existing monopoly in terms of mining & / or quarrying activities in the area, with specific reference to the aggregate & building material production and supply market, may be in direct contradiction to the objectives of the Mineral and Petroleum Resources Development Act, 2002 (as amended), as

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well as the provisions of the Competition Act, 1998 (as amended) and can therefore not be regarded as a valid objection.

- b) The Lombaardskraal Doleriet mining processes commenced in November 2021, following on an extensive core drilling program to determine the quantum and quality of available dolerite resources within a 60 km radius from the town of Beaufort West. The Lombaardskraal Doleriet mine was subsequently established on The Vale which is renowned for its high-quality dolerite. The establishment of the mine was preceded by the standard environmental authorization processes and mining application.

Comment noted

- c) Due to the multifunctional uses and associated comparative economic advantages of the subject farm (vested with stud and conventional stock farming, game farming, general tourism, etc), the Lombaardskraal Doleriet initiative required substantial private sector investment and long-term financial commitments.

Comment noted

- d) The approval of the Lombaardskraal Doleriet mine does not imply that the latter has any legitimate claim to any form of protection or preferential treatment. However, the approval arguably implies that the respondents have a legitimate expectation that their financial interests

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should be a key element in considering the need and desirability of a similar operation within 8 km from the Lombaardskraal Doleriet mine.

Comment noted

- e) It may be argued that the approvals granted for Lombaardskraal Doleriet carry the inherent assurance that the upholding of the sustainability (including financial sustainability) of the approved activity is imperative. This is a key inherent tenet of the relevant statutes and, among others, the National Development Plan. Approval of the proposed Rhenosterkop mine implies a hugely detrimental impact on the continued sustainability and viability of the Lombaardskraal Doleriet mine. This may, among others, manifest negatively on any financial plans for future rehabilitation on the mine site.

Comment noted

4 CLOSURE

The DBAR and the DEMPr do not present any compelling evidence as to how the proposed Rhenosterkop mine complies with principles of need and desirability. Given the aspects recorded in this document, it is the considered and substantiated view of the respondents that the potential detrimental impacts of the proposed mine significantly outweigh any potential positive impacts, and that there is no merit in continuing with the application and concomitant processes.

- Once again it is evident from the objections that Lombaardskraal Doleriet mine is against this application solely due to the monopoly that it wishes to maintain within the area, but unfortunately cannot prevent other applications. We take note of your further comments, all

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comments received as well as our response will be incorporated in the Final Basic Assessment Report to be submitted to DMRE for their consideration.

Kindly note that we will be guided by the competent authority in terms of any further matters.

We thank you for your participation in this process and will keep you informed of the progress of this application.

We trust you will find this in order. Please do not hesitate to contact us in the event of any uncertainties.

A handwritten signature in black ink, appearing to read 'M. Saal', is positioned above the typed name.

Kind Regards,

Murchellin Saal

Greenmined Environmental

Murchellin.s@greenmined.co.za

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Postnet Suite 62, Private Bag X15, Somerset West, 7129
Directors: S Smit; C Weideman | Reg No: 2012/055565/07 | VAT No. 4040263032

23.

**PROOF OF CORRESPONDENCE WITH ME JEAN DE
JAGER ON 24 MARCH 2023**

Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 11:31
To: 'jeandj@s-lodge.co.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Jean de Jager
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
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Marlene van den Berg

From: Mail Delivery System <MAILER-DAEMON@hostserv.co.za>
To: jeandj@s-lodge.co.za
Sent: Friday, 24 March 2023 11:31
Subject: Relayed: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Jean de Jager

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

jeandj@s-lodge.co.za

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Jean de Jager



Message Headers

24.

**PROOF OF CORRESPONDENCE WITH MR JOHAN
LUND ON 24 MARCH 2023**

Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 11:33
To: 'deslund@gmail.com'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Johan Lund
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



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Marlene van den Berg

From: Marlene van den Berg
Sent: Monday, 27 March 2023 12:14
To: 'deslund1@gmail.com'
Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Johan Lund
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



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"the goal isn't to live forever, it is to protect a planet that will"



From: Marlene van den Berg
Sent: Friday, March 24, 2023 11:33 AM
To: 'deslund@gmail.com' <deslund@gmail.com>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Johan Lund

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg

Marlene van den Berg

From: Mail Delivery System <Mailer-Daemon@smtpcorp.com>
Sent: Monday, 27 March 2023 12:15
To: Marlene van den Berg
Subject: Delivery Status Notification

Content-Type: multipart/report; report-type=delivery-status; boundary=1679912088-eximdsn-2062963840
MIME-Version: 1.0
--1679912088-eximdsn-2062963840
Content-type: text/plain; charset=us-ascii

This message was created automatically by SMTP2Go.

----- The following addresses had successful delivery notifications ----- <deslund1@gmail.com> (relayed to non-DSN-aware mailer)

--1679912088-eximdsn-2062963840
Content-type: message/delivery-status

Reporting-MTA: dns; mail.smtp2go.com

Action: delivered
Final-Recipient: rfc822;deslund1@gmail.com
Status: 2.0.0
Remote-MTA: dns; gmail-smtp-in.l.google.com
Diagnostic-Code: smtp; 250 Ok

--1679912088-eximdsn-2062963840
Content-type: text/rfc822-headers

Return-path: <admin@greenmined.co.za>
Received: from [10.66.228.43] (helo=SmtpCorp)
by smtpcorp.com with esmtpsa (TLS1.3:ECDHE_SECP256R1__RSA_PSS_RSAE_SHA256__AES_256_GCM:256)
(Exim 4.94.2-S2G)
(envelope-from <admin@greenmined.co.za>)
id 1pgjsC-TRk4MJ-GF
for deslund1@gmail.com; Mon, 27 Mar 2023 10:14:45 +0000

Received: from [41.0.104.130] (helo=webmail.raubex.com)
by smtpcorp.com with esmtpsa (TLS1.2:ECDHE_SECP384R1__RSA_SHA256__AES_256_GCM:256)
(Exim 4.96-S2G)
(envelope-from <admin@greenmined.co.za>)
id 1pgjs9-wSNdKX-2q
for deslund1@gmail.com;
Mon, 27 Mar 2023 10:14:43 +0000

Received: from 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) by 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.2.1118.21; Mon, 27 Mar 2023 12:14:38 +0200

Received: from 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) by 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) with mapi id 15.02.1118.021; Mon, 27 Mar 2023 12:14:38 +0200

From: Marlene van den Berg <admin@greenmined.co.za>
To: "deslund1@gmail.com" <deslund1@gmail.com>
Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Johan Lund
Thread-Topic: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Johan Lund
Thread-Index: AQHZXjPAEu62XcVU3UCIGi7iQSQ80a8OS72A

Disposition-Notification-To: Marlene van den Berg <admin@greenmined.co.za>
Return-Receipt-To: <admin@greenmined.co.za>
Date: Mon, 27 Mar 2023 10:14:38 +0000
Message-ID: <d4db09d53b7a493f86caa93cd1166969@greenmined.co.za>
References: <746941de73a24e07b8c0906eba0d567a@greenmined.co.za>
<6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
<4efedcb6c57d402db105d0b8a4097073@greenmined.co.za>
In-Reply-To: <4efedcb6c57d402db105d0b8a4097073@greenmined.co.za>
Accept-Language: en-ZA, en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
x-originating-ip: [10.1.0.198]
x-c2processedorg: 39f78260-89a2-449c-ab7d-2869b9c2d75f
Content-Type: multipart/mixed;
 boundary="_008_d4db09d53b7a493f86caa93cd1166969greenminedcoza_"
MIME-Version: 1.0

--1679912088-eximdsn-2062963840--

24.

**PROOF OF CORRESPONDENCE BETWEEN MR
JOHAN LUND AND GREENMINED ENVIRONMENTAL**

Marlene van den Berg

From: Murchellin Saal
Sent: Wednesday, 12 April 2023 10:11
To: deslund1@gmail.com
Cc: Marlene van den Berg
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Johan Lund
Attachments: Proposed MP area between Beaufort West and Nelspoort.jpg

Dear Mr. Lund

As per our telephonic discussion,

Please see the below google image of the project area ± 30 km North of Beaufort West. Using the N1, head north for approximately 30km. The entrance to the proposed mining area is found on the right side of the road where you will see the sign board with flags for Karoo La Viletta accommodation.

The Applicant will make use of the existing farm road (purple line) which will be upgraded and extended as the open cast mining progress and will be rehabilitated as part of the final reinstatement of the area. The access farm road turns right from the N1)



I have also attached a zoomed out google image to give you a better indication of the location.

Please let me know should you need more information.

Kind Regards/Vriendelike Groete

Mrs Murchellin Saal
Environmental Consultant



Cell:076 792 6327
Fax: 086 546 0579
www.greenmined.com

Unit MO1, No 106 AECl site
Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15

Marlene van den Berg

From: Murchellin Saal
Sent: Tuesday, 18 April 2023 15:10
To: Desiree Lund
Cc: Marlene van den Berg
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Johan Lund

Dear Mr. Lund

As telephonically discussed , Please see the below google image of the project area ±30 km North of Beaufort West. Using the N1, head north for approximately 30km. The entrance to the proposed mining area is found on the right side of the road where you will see the sign board with flags for Karoo La Viletta accommodation.



Kind Regards/Vriendelike Groete
Mrs Murchellin Saal
Environmental Consultant

Marlene van den Berg

From: Desiree Lund <deslund1@gmail.com>
Sent: Tuesday, 18 April 2023 15:25
To: Murchellin Saal
Cc: Marlene van den Berg
Subject: Re: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Johan Lund

Received, thank you.

On Tue, Apr 18, 2023 at 3:09 PM Murchellin Saal <Murchellin.S@greenmined.co.za> wrote:

Dear Mr. Lund

As telephonically discussed , Please see the below google image of the project area \pm 30 km North of Beaufort West. Using the N1, head north for approximately 30km. The entrance to the proposed mining area is found on the right side of the road where you will see the sign board with flags for Karoo La Viletta accommodation.

24.

**PROOF OF FURTHER CORRESPONDENCE
BETWEEN MR JOHAN LUND AND GREENMINED
ENVIRONMENTAL**

*Please refer to comments received from SW Van der
Merwe – Sabre trust*

25.

**PROOF OF CORRESPONDENCE WITH TRANSNET
LTD ON 24 MARCH 2023**

Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 11:35
To: 'Paulita.Whon@transnet.net'; 'Anel.Abrahams@transnet.net'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Mail Delivery System <Mailer-Daemon@smtpcorp.com>
Sent: Friday, 24 March 2023 11:36
To: Marlene van den Berg
Subject: Delivery Status Notification

Content-Type: multipart/report; report-type=delivery-status; boundary=1679650548-eximdsn-1311474314
MIME-Version: 1.0
--1679650548-eximdsn-1311474314
Content-type: text/plain; charset=us-ascii

This message was created automatically by SMTP2Go.

----- The following addresses had successful delivery notifications ----- <Paulita.Whon@transnet.net> (relayed to non-DSN-aware mailer)

<Anel.Abrahams@transnet.net> (relayed to non-DSN-aware mailer)

--1679650548-eximdsn-1311474314
Content-type: message/delivery-status

Reporting-MTA: dns; mail.smtp2go.com

Action: delivered
Final-Recipient: rfc822;Paulita.Whon@transnet.net
Status: 2.0.0
Remote-MTA: dns; za-smtp-inbound-1.mimecast.co.za
Diagnostic-Code: smtp; 250 Ok

Action: delivered
Final-Recipient: rfc822;Anel.Abrahams@transnet.net
Status: 2.0.0
Remote-MTA: dns; za-smtp-inbound-1.mimecast.co.za
Diagnostic-Code: smtp; 250 Ok

--1679650548-eximdsn-1311474314
Content-type: text/rfc822-headers

Return-path: <admin@greenmined.co.za>
Received: from [10.45.79.71] (helo=SmtpCorp)
by smtpcorp.com with esmtpsa (TLS1.3:ECDHE_SECP256R1__RSA_PSS_RSAE_SHA256__AES_256_GCM:256)
(Exim 4.94.2-S2G)
(envelope-from <admin@greenmined.co.za>)
id 1pfdpZ-TRjxD-88; Fri, 24 Mar 2023 09:35:30 +0000
Received: from [41.0.104.130] (helo=webmail.raubex.com)
by smtpcorp.com with esmtpsa (TLS1.2:ECDHE_SECP384R1__RSA_SHA256__AES_256_GCM:256)
(Exim 4.96-S2G)
(envelope-from <admin@greenmined.co.za>)
id 1pfdpV-DuwDor-1m;
Fri, 24 Mar 2023 09:35:27 +0000
Received: from 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) by 01-EXCH03-INF.RBX.Raubex.com (10.1.0.213) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.2.1118.21; Fri, 24 Mar 2023 11:35:14 +0200

Received: from 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) by 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) with mapi id 15.02.1118.021; Fri, 24 Mar 2023 11:35:14 +0200
From: Marlene van den Berg <admin@greenmined.co.za>
To: "Paulita.Whon@transnet.net" <Paulita.Whon@transnet.net>,
"Anel.Abrahams@transnet.net" <Anel.Abrahams@transnet.net>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD
Thread-Topic: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD
Thread-Index: AQHZXjPvLAdsGNcH9k6EoIZJG6YMEQ==
Disposition-Notification-To: Marlene van den Berg <admin@greenmined.co.za>
Return-Receipt-To: <admin@greenmined.co.za>
Date: Fri, 24 Mar 2023 09:35:14 +0000
Message-ID: <db4137698c4d4847abc6b4cddece8e3a@greenmined.co.za>
References: <746941de73a24e07b8c0906eba0d567a@greenmined.co.za>
<6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
In-Reply-To: <6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
Accept-Language: en-ZA, en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
x-originating-ip: [10.1.0.198]
x-c2processedorg: 39f78260-89a2-449c-ab7d-2869b9c2d75f
Content-Type: multipart/mixed;
boundary="_008_db4137698c4d4847abc6b4cddece8e3agreenminedcoza_"
MIME-Version: 1.0

--1679650548-eximdsn-1311474314--

Marlene van den Berg

From: Anel Abrahams Transnet Freight Rail CPT <Anel.Abrahams@transnet.net>
To: Marlene van den Berg
Sent: Monday, 27 March 2023 13:43
Subject: Read: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

Your message

To:
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD
Sent: Monday, March 27, 2023 1:43:32 PM (UTC+02:00) Harare, Pretoria

was read on Monday, March 27, 2023 1:43:18 PM (UTC+02:00) Harare, Pretoria.

25.

**PROOF OF CORRESPONDENCE BETWEEN
TRANSNET LTD AND GREENMINED
ENVIRONMENTAL**

Marlene van den Berg

From: Anel Abrahams Transnet Freight Rail CPT <Anel.Abrahams@transnet.net>
Sent: Wednesday, 12 April 2023 12:30
To: Marlene van den Berg
Cc: Paulita Whon Transnet Freight Rail CPT
Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf; Renosterkop-Ottermist Proposed Mining.JPG

Good day

Kindly note that Transnet will not be directly affected by the proposal. Please refer to the attached.

The distance from the proposal to the closest railway line is \pm 4 km.

Kind regards.



Anel Abrahams

Infrastructure Maintenance
Transnet Freight Rail, Bellville

☎ 021 940 2011 📱

✉ 021 940 2141 ✉ anel.abrahams@transnet.net

www.transnet.net

From: Marlene van den Berg
<admin@greenmined.co.za>
Sent: Friday, 24 March 2023

11:35

To: Paulita Whon Transnet Freight Rail CPT <Paulita.Whon@transnet.net>; Anel Abrahams Transnet Freight Rail CPT <Anel.Abrahams@transnet.net>

Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

CAUTION: This email originated from outside the TRANSNET organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Marlene van den Berg

From: Murchellin Saal
Sent: Monday, 24 April 2023 11:37
To: Anel Abrahams Transnet Freight Rail CPT
Cc: Marlene van den Berg
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

Importance: High

Dear Anel

As telephonically discussed , the below google image shows the potential access road of the project area ± 30 km North of Beaufort West. Using the N1, head north for approximately 30km. The entrance to the proposed mining area is found on the right side of the road where you will see the sign board with flags for Karoo La Viletta accommodation.



Marlene van den Berg

From: Marlene van den Berg
Sent: Monday, 17 April 2023 14:28
To: 'Anel.Abrahams@transnet.net'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

Dear Anel,

Thank you for your response.

Please be aware in accordance with our data, Transnet is the owner of the properties as listed below which is located close to the Mining permit Application for the Farm Rhenosterkop 155.

1. RHENOSTERKOP 155, Portion 7, C00900000000015500007
2. RHENOSTERKOP 155, Portion 1 (RE), C00900000000015500001
3. RIET FONTEIN 122, Portion 20 (RE), C00900000000012200020

Please confirm receipt of this email.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Murchellin Saal
Sent: Wednesday, April 12, 2023 1:53 PM
To: 'Anel.Abrahams@transnet.net' <Anel.Abrahams@transnet.net>
Cc: Marlene van den Berg <admin@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

Dear Anel

Marlene van den Berg

From: Anel Abrahams Transnet Freight Rail CPT <Anel.Abrahams@transnet.net>
Sent: Monday, 24 April 2023 11:16
To: Murchellin Saal
Cc: Marlene van den Berg
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD
Attachments: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

Good day

In the e-mail below and the attached e-mail received from Marlene van den Berg dated 17.04.2023 two separate level crossings are indicated.

At this point It is not clear which level crossing will be used as the potential access route.

Note that a level-crossing over Transnet land is usually covered by a Wayleave Agreement. Due to the nature of business and truck influx related to the business, the applicant will need to apply for the use of the level crossing.

Regards.



Anel Abrahams

Infrastructure Maintenance
Transnet Freight Rail, Bellville

📞 021 940 2011 📱

📠 021 940 2141 ✉️ anel.abrahams@transnet.net

www.transnet.net

From: Murchellin Saal

<Murchellin.S@greenmined.co.za>

Sent: Tuesday, 18 April 2023 15:25

To: Anel Abrahams Transnet Freight Rail CPT <Anel.Abrahams@transnet.net>; Greenmined Comments <comments@greenmined.co.za>

Cc: Zoe Norval <Zoe@greenmined.co.za>

Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

CAUTION: This email originated from outside the TRANSNET organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Anel

As telephonically discussed , Please see the below google image of the project area ±30 km North of Beaufort West. Using the N1, head north for approximately 30km. The entrance to the proposed mining area is found on the right side of the road where you will see the sign board with flags for Karoo La Viletta accommodation.

Marlene van den Berg

From: Murchellin Saal
Sent: Monday, 24 April 2023 11:37
To: Anel Abrahams Transnet Freight Rail CPT
Cc: Marlene van den Berg
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

Importance: High

Dear Anel

As telephonically discussed , the below google image shows the potential access road of the project area ± 30 km North of Beaufort West. Using the N1, head north for approximately 30km. The entrance to the proposed mining area is found on the right side of the road where you will see the sign board with flags for Karoo La Viletta accommodation.



Marlene van den Berg

From: Murchellin Saal
Sent: Tuesday, 25 April 2023 07:59
To: Anel Abrahams Transnet Freight Rail CPT
Cc: Marlene van den Berg
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

Good morning Anel

Please advise on the process to be followed for the wayleave application.

Kind Regards/Vriendelike Groete

Mrs Murchellin Saal
Environmental Consultant



Cell:076 792 6327
Fax: 086 546 0579
www.greenmined.com

Unit MO1, No 106 AECI site
Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Murchellin Saal
Sent: Monday, April 24, 2023 11:36 AM
To: 'Anel Abrahams Transnet Freight Rail CPT' <Anel.Abrahams@transnet.net>
Cc: Marlene van den Berg <admin@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD
Importance: High

Dear Anel

As telephonically discussed , the below google image shows the potential access road of the project area ±30 km North of Beaufort West. Using the N1, head north for approximately 30km. The entrance to the proposed mining area is found on the right side of the road where you will see the sign board with flags for Karoo La Viletta accommodation.

Marlene van den Berg

From: Anel Abrahams Transnet Freight Rail CPT <Anel.Abrahams@transnet.net>
Sent: Wednesday, 26 April 2023 14:07
To: Murchellin Saal
Cc: Marlene van den Berg
Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

Follow Up Flag: Follow up
Flag Status: Flagged

Good day

Please note that I was advised that your application falls under the area of responsibility of our Kimberley South offices.

It was forward to Tshekelo Finger who can be contacted at Tshekelo.finger@transnet.net or on (053) 838-3413.

Regards.

From: Murchellin Saal <Murchellin.S@greenmined.co.za>
Sent: Tuesday, 25 April 2023 07:59
To: Anel Abrahams Transnet Freight Rail CPT <Anel.Abrahams@transnet.net>
Cc: Marlene van den Berg <admin@greenmined.co.za>
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

CAUTION: This email originated from outside the TRANSNET organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good morning Anel

Please advise on the process to be followed for the wayleave application.

Kind Regards/Vriendelike Groete
Mrs Murchellin Saal
Environmental Consultant



Cell:076 792 6327
Fax: 086 546 0579
www.greenmined.com

Unit MO1, No 106 AECI site
Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"

Marlene van den Berg

From: Murchellin Saal
Sent: Wednesday, 26 April 2023 15:03
To: Anel Abrahams Transnet Freight Rail CPT; Tshekelo.finger@transnet.net
Cc: Marlene van den Berg
Subject: RE: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

Dear Anel

As telephonically confirmed, You have provided Mr. Finger with the information. I attempted to reach Mr. Finger telephonically but was unsuccessful.

I hereby confirm a wayleave application will be submitted.

Kind Regards/Vriendelike Groete

Mrs Murchellin Saal
Environmental Consultant



Cell:076 792 6327
Fax: 086 546 0579
www.greenmined.com

Unit MO1, No 106 AECI site
Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



From: Anel Abrahams Transnet Freight Rail CPT <Anel.Abrahams@transnet.net>
Sent: Wednesday, April 26, 2023 2:07 PM
To: Murchellin Saal <Murchellin.S@greenmined.co.za>
Cc: Marlene van den Berg <admin@greenmined.co.za>
Subject: FW: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Transnet LTD

Good day

Please note that I was advised that your application falls under the area of responsibility of our Kimberley South offices.

It was forward to Tshekelo Finger who can be contacted at Tshekelo.finger@transnet.net or on (053) 838-3413.

Regards.

26.

**PROOF OF CORRESPONDENCE WITH MR ANDRE
GERARD LAUTRE MURRAY ON 24 MARCH 2023**

Marlene van den Berg

From: Greenmined Comments
Sent: Friday, 24 March 2023 13:50
To: 'andremurray@isat.co.za'; 'ianmurray@isat.co.za'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Murray
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete
Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
www.greenmined.com

106 Baker Square, Paardevlei
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Mail Delivery System <Mailer-Daemon@smtpcorp.com>
Sent: Friday, 24 March 2023 13:51
To: Greenmined Comments
Subject: Delivery Status Notification

Content-Type: multipart/report; report-type=delivery-status; boundary=1679658669-eximdsn-177649142
MIME-Version: 1.0
--1679658669-eximdsn-177649142
Content-type: text/plain; charset=us-ascii

This message was created automatically by SMTP2Go.

----- The following addresses had successful delivery notifications ----- <andremurray@isat.co.za> (relayed to non-DSN-aware mailer)

<ianmurray@isat.co.za> (relayed to non-DSN-aware mailer)

--1679658669-eximdsn-177649142
Content-type: message/delivery-status

Reporting-MTA: dns; mail.smtp2go.com

Action: delivered
Final-Recipient: rfc822;andremurray@isat.co.za
Status: 2.0.0
Remote-MTA: dns; ms1.isat.co.za
Diagnostic-Code: smtp; 250 Ok

Action: delivered
Final-Recipient: rfc822;ianmurray@isat.co.za
Status: 2.0.0
Remote-MTA: dns; ms1.isat.co.za
Diagnostic-Code: smtp; 250 Ok

--1679658669-eximdsn-177649142
Content-type: text/rfc822-headers

Return-path: <comments@greenmined.co.za>
Received: from [10.66.228.43] (helo=SmtpCorp)
by smtpcorp.com with esmtpsa (TLS1.3:ECDHE_SECP256R1__RSA_PSS_RSAE_SHA256__AES_256_GCM:256)
(Exim 4.94.2-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pffwl-TRjzHd-G0; Fri, 24 Mar 2023 11:51:04 +0000
Received: from [41.0.104.130] (helo=webmail.raubex.com)
by smtpcorp.com with esmtpsa (TLS1.2:ECDHE_SECP384R1__RSA_SHA256__AES_256_GCM:256)
(Exim 4.96-S2G)
(envelope-from <comments@greenmined.co.za>)
id 1pffwi-wSHyYt-2l;
Fri, 24 Mar 2023 11:51:02 +0000
Received: from 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) by 01-EXCH03-INF.RBX.Raubex.com (10.1.0.213) with
Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.2.1118.21;
Fri, 24 Mar 2023 13:50:56 +0200

Received: from 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) by 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) with mapi id 15.02.1118.021; Fri, 24 Mar 2023 13:50:56 +0200
From: Greenmined Comments <comments@greenmined.co.za>
To: "andremurray@isat.co.za" <andremurray@isat.co.za>, "ianmurray@isat.co.za" <ianmurray@isat.co.za>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Murray
Thread-Topic: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Murray
Thread-Index: AQHZXkWXFV62V24UmkCiJXVTIalUaK8Jr4KQ
Disposition-Notification-To: Greenmined Comments <comments@greenmined.co.za>
Return-Receipt-To: <comments@greenmined.co.za>
Date: Fri, 24 Mar 2023 11:50:56 +0000
Message-ID: <5dbb00b2b7b246bdb7e3304af433827d@greenmined.co.za>
References: <746941de73a24e07b8c0906eba0d567a@greenmined.co.za>
<6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
<a2bf98a536af4c6aaf53a4f0537fe453@greenmined.co.za>
<c14909d8d0bd4fcfad42b03feae42bb3@greenmined.co.za>
In-Reply-To: <c14909d8d0bd4fcfad42b03feae42bb3@greenmined.co.za>
Accept-Language: en-ZA, en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
x-ms-exchange-messagesentrepresentingtype: 1
x-originating-ip: [10.1.0.198]
x-ms-exchange-sharedmailbox-routingagent-processed: True
x-c2processedorg: 39f78260-89a2-449c-ab7d-2869b9c2d75f
Content-Type: multipart/mixed;
 boundary="_008_5dbb00b2b7b246bdb7e3304af433827dgreenminedcoza_"
MIME-Version: 1.0

--1679658669-eximdsn-177649142--

27.

**PROOF OF CORRESPONDENCE WITH GIDEON
VIVIER BOERDERY ON 24 MARCH 2023**

Marlene van den Berg

From: Marlene van den Berg
Sent: Friday, 24 March 2023 11:38
To: 'gideonviver@gmail.com'
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Gideon Vivier Boerdery Trust
Attachments: Rhenosterkop Reg 2.2 - signed.pdf; DBAR Notice - Ottermist.pdf

Good day,

Please find attached notification that the Draft Basic Assessment Report (DBAR) with Environmental Management Programme (EMPR), for the proposed mining on a portion of the remaining portion of the Farm Rhenosterkop no 155, Registration Division of Beaufort West, Western Cape Province is now available for your perusal. WC30/5/1/3/2/10319MP.

Kind Regards/Vriendelike Groete

Marlene van den Berg
Project Administrator



Tel: 021 851 2673
Cell: 067 417 2654
Fax: 086 546 0579
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Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

"the goal isn't to live forever, it is to protect a planet that will"



Marlene van den Berg

From: Mail Delivery System <Mailer-Daemon@smtpcorp.com>
Sent: Friday, 24 March 2023 11:39
To: Marlene van den Berg
Subject: Delivery Status Notification

Content-Type: multipart/report; report-type=delivery-status; boundary=1679650716-eximdsn-1203382040
MIME-Version: 1.0
--1679650716-eximdsn-1203382040
Content-type: text/plain; charset=us-ascii

This message was created automatically by SMTP2Go.

----- The following addresses had successful delivery notifications ----- <gideonvivierv@gmail.com> (relayed to non-DSN-aware mailer)

--1679650716-eximdsn-1203382040
Content-type: message/delivery-status

Reporting-MTA: dns; mail.smtp2go.com

Action: delivered
Final-Recipient: rfc822;gideonvivierv@gmail.com
Status: 2.0.0
Remote-MTA: dns; gmail-smtp-in.l.google.com
Diagnostic-Code: smtp; 250 Ok

--1679650716-eximdsn-1203382040
Content-type: text/rfc822-headers

Return-path: <admin@greenmined.co.za>
Received: from [10.173.255.233] (helo=SmtpCorp)
by smtpcorp.com with esmtpsa (TLS1.3:ECDHE_SECP256R1__RSA_PSS_RSAE_SHA256__AES_256_GCM:256)
(Exim 4.94.2-S2G)
(envelope-from <admin@greenmined.co.za>)
id 1pfdY-TRk1lh-DI
for gideonvivierv@gmail.com; Fri, 24 Mar 2023 09:38:35 +0000

Received: from [41.0.104.130] (helo=webmail.raubex.com)
by smtpcorp.com with esmtpsa (TLS1.2:ECDHE_SECP384R1__RSA_SHA256__AES_256_GCM:256)
(Exim 4.96-S2G)
(envelope-from <admin@greenmined.co.za>)
id 1pfdW-lbkpiD-OB
for gideonvivierv@gmail.com;
Fri, 24 Mar 2023 09:38:33 +0000

Received: from 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) by 01-EXCH01-INF.RBX.Raubex.com (10.1.0.211) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.2.1118.21; Fri, 24 Mar 2023 11:38:23 +0200

Received: from 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) by 01-EXCH01-INF.RBX.Raubex.com ([169.254.46.224]) with mapi id 15.02.1118.021; Fri, 24 Mar 2023 11:38:23 +0200

From: Marlene van den Berg <admin@greenmined.co.za>
To: "gideonvivierv@gmail.com" <gideonvivierv@gmail.com>
Subject: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Gideon Vivier Boerdery Trust
Thread-Topic: DBAR OTTER MIST TRADING WC30/5/1/3/2/10319MP - Gideon Vivier Boerdery Trust
Thread-Index: AQHZXjRgkTxJv+mTf0CtKxwfrMDdHg==

Disposition-Notification-To: Marlene van den Berg <admin@greenmined.co.za>
Return-Receipt-To: <admin@greenmined.co.za>
Date: Fri, 24 Mar 2023 09:38:23 +0000
Message-ID: <fd9608ab6ecd4440b48d2e68c520c83c@greenmined.co.za>
References: <746941de73a24e07b8c0906eba0d567a@greenmined.co.za>
<6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
In-Reply-To: <6e8a888c7ba8443783312fe6b5adce66@greenmined.co.za>
Accept-Language: en-ZA, en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
x-originating-ip: [10.1.0.198]
x-c2processedorg: 39f78260-89a2-449c-ab7d-2869b9c2d75f
Content-Type: multipart/mixed;
 boundary="_008_fd9608ab6ecd4440b48d2e68c520c83cgreenminedcoza_"
MIME-Version: 1.0

--1679650716-eximdsn-1203382040--

27.

**PROOF OF CORRESPONDENCE WITH GIDEON
VIVIER BOERDERY AND GREENMINED
ENVIRONMENTAL**

*Please refer to comments received from SW Van der
Merwe – Sabre trust*

ACCEPTANCE OF NID APPLICATION

Our Ref: HM / CENTRAL KAROO / BEAUFORT WEST / REM OF RHENOSTERKOP 155
Case No: HWC23033116SB0403
Enquiries: Stephanie Barnardt
E-mail: Stephanie.Barnardt@westerncape.gov.za
Tel: 021 483 5959



Jayson Orton
jayson@asha-consulting.co.za

RESPONSE TO NOTIFICATION OF INTENT TO DEVELOP: FINAL
In terms of Section 38(8) of the National Heritage Resources Act (Act 25 of 1999) and the Western Cape
Provincial Gazette 6061, Notice 298 of 2003

NOTIFICATION OF INTENT TO DEVELOP: PROPOSED MINING ON REMAINDER OF RHENOSTERKOP 155, BEAUFORT WEST SUBMITTED IN TERMS OF SECTION 38(1) OF THE NATIONAL HERITAGE RESOURCES ACT (ACT 25 OF 1999)

The matter above has reference.

Heritage Western Cape is in receipt of the above matter received. This matter was discussed at the Heritage Officers meeting held on 18 April 2023.

You are hereby notified that, since there is no reason to believe that proposed mining on Remainder of Rhenosterkop 155, Beaufort West will impact on heritage resources, no further action under Section 38 of the National Heritage Resources Act (Act 25 of 1999) is required.

However, should any heritage resources, including evidence of graves and human burials, archaeological material and paleontological material be discovered during the execution of the activities above, all works must be stopped immediately, and Heritage Western Cape must be notified without delay. Please note Heritage Western Cape's Chance Finds procedure.

This letter does not exonerate the applicant from obtaining any necessary approval from any other applicable statutory authority.

HWC reserves the right to request additional information as required.

Should you have any further queries, please contact the official above and quote the case number.

C. Nortje
.....

Corne Nortje
Acting Assistant Director: Professional Services



www.westerncape.gov.za/cas

Street Address: Protea Assurance Building, Green Market Square, Cape Town, 8000 • **Postal Address:** P.O. Box 1665, Cape Town, 8000
• **Tel:** +27 (0)21 483 5959 • **E-mail:** ceoheritage@westerncape.gov.za

Straatadres: Protea Assuransie-gebou, Groentemarkplein, Kaapstad, 8000 • **Posadres:** Posbus 1665, Kaapstad, 8000
• **Tel:** +27 (0)21 483 5959 • **E-pos:** ceoheritage@westerncape.gov.za

Idilesi yendawo: kumgangatho 3, kwisakhiwo iprotea Assurance, Greenmarket Square, eKapa, 8000 • **Idilesi yeposi:** Inombolo yebhokisi yeposi 1665, eKapa, 8000 • **Iinombolo zomnxeba:** +27 (0)21 483 5959 • **Idilesi ye-imeyile:** ceoheritage@westerncape.gov.za

**PROOF OF SUBMISSION OF WATER USE
APPLICATION**

Kind Regards

Rivani Maharaj

BA Hon [Environmental Management]
UNISA



T: +27(0)31 303 2835

C: +27(0)83 228 8773

236 On 9th Avenue
(Corner 9th Avenue and Claribel Road, 2nd floor)
Windermere, Durban
4001

PO Box 37069
Overport, Durban
4067

Visit us online: www.afzelia.co.za

Level 1 BBBEE Contributor



Let's all be a solution to a greener Environment.

From: [Ewulaas Do Not Reply@dws.gov.za](mailto:Ewulaas_Do_Not_Reply@dws.gov.za) <[Ewulaas Do Not Reply@dws.gov.za](mailto:Ewulaas_Do_Not_Reply@dws.gov.za)>

Sent: 19 April 2023 09:44 AM

To: Rivani Maharaj <Rivani@afzelia.co.za>

Subject: e-WULAAS : Request to be Linked to a Client (CT24607)

Dear Mrs Rivani Maharaj (Consultant),

You have requested to be link to the client : Otter Mist Trading 1057 (PTY) LTD.

Your reference number for the request is : CT24607

Your request will be attended to by the Regional Office Water Use Licence manager in Berg-Olifants - Belville. You will receive confirmation of your request via e-Mail.

Kind Regards,

e-WULAAS on Behalf of **Department of Water and Sanitation**

Private Bag X313, Pretoria, 0001
Sedibeng Building, 185 Francis Baard Street, Pretoria, 0001
Tel: (012) 336 7500
Fax: (012) 323-4472
Website: www.dws.gov.za
Email: E-WULAASCalls@dws.gov.za



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA



e-WULAAS

In e-WULAAS Notifications

From: [Ewulaas Do Not Reply@dws.gov.za](mailto:Ewulaas_Do_Not_Reply@dws.gov.za) <[Ewulaas Do Not Reply@dws.gov.za](mailto:Ewulaas_Do_Not_Reply@dws.gov.za)>

Sent: 19 April 2023 09:44 AM

To: Rivani Maharaj <Rivani@afzelia.co.za>

Subject: e-WULAAS : Request to be Linked to a Client (CT24607)

Dear Mrs Rivani Maharaj (Consultant),

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Your reference number for the request is : CT24607

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Kind Regards,

e-WULAAS on Behalf of Department of Water and Sanitation

Private Bag X313, Pretoria, 0001

[Sedibeng Building, 185 Francis Baard Street, Pretoria, 0001](#)

Tel: (012) 336 7500

Fax: (012) 323-4472

Website: www.dws.gov.za

Email: E-WULAASCalls@dws.gov.za

-END OF PUBLIC PARTICIPATION PROCESS-