SUMMARY OF THE PUBLIC PARTICIPATION PROCESS

This section of the report is included in compliance with the Regulations. Public participation is an integral part of the EIA process, and affords potentially interested and potentially affected parties (I&APs) an opportunity to participate in the EIA process, or to comment on any aspect of the development proposals.

Other relevant considerations regarding the public participation process being undertaken for this project are that:

- The public participation process being undertaken for this project complies with the requirements of the Regulations.
- The description of the public participation process included in sections below itemises the steps and actions undertaken.

Adverts were placed in the Swartlander on the 10 October 2017.

The notice boards were placed on site for 30 days from 09 October 2017

The Pre-Application Scoping Report will be sent to the following key Departments.

- Swartland Municipality
- CapeNature SSD
- DEA&DP: Chemicals and Pollution Management
- DEA&DP: Waste Management
- Department of Agriculture, Western Cape
- Department of Water and Sanitation
- Heritage Western Cape
- West Coast District Municipality

Five (5) notices were sent via registered mail on 09 October 2017 to owners and occupiers of land adjacent to the site where the activity is undertaken. The notice requested them to register as Interested and Affective Parties (I&APs) and invited them to provide written comments together with the above reference number, their name, contact details and an indication of any direct business, financial, personal or other interest which they have in the application to the contact person indicated below within 30 days from the date of this notice. The notice also requested the owner to inform all persons residing on the property.

STEPS TAKEN TO NOTIFY POTENTIALLY INTERESTED AND AFFECTED PARTIES

This section of the report is included in compliance with the Regulations.

Potential I&APs were notified about the project by:

- Fixing a notice board at the boundary of the site in compliance with the Regulations. All relevant and required information was displayed on the notice board. The notice board contained the following minimum information (Size of Board 70 x 50 cm):
 - how to register as an interested and affected party;
 - the manner in which representations on the application may be made;
 - where further information on the application or activity can be obtained; and
 - the contact details of the person(s) to whom representations may be made.
 - The fact that the public participation process had commenced, that a Scoping process will be followed, the dates within which they can register or send comments and what the proposed activity constituted, was displayed.

Photos of the notice board are included. The notice board was placed on site on 09 October 2017

- 2. Giving written notice to owners and occupiers of land adjacent to the site where the activity is to be undertaken, the municipal councillor of the ward within which the site is located, the local municipality and those organs of state having jurisdiction in respect of any aspect of the project as required by the Regulations.
- Placing an advertisement in a local newspaper in compliance with the Regulations. Adverts were placed in the Swartlander on the 10 October 2017 notifying the public of the development and inviting them to register as Interested and Affected Parties within 30 days.
- 4. Lists of Identified and Registered Interested and Affected Parties This section of the report is included in compliance with the Regulations. This list includes the potential as well as the registered Interested and Affected Parties. The list of parties who were identified as potential I&APs as per the requirements of the Regulations and the list of parties who requested registration as an I&AP, and who are registered on the I&AP database for the project as required in terms of the Regulations were included. A Comments and Response Report from registered I&AP's will be included.
- 5. Workshop with Key Role players No workshops were held.

NOTICE TO NEIGHBOURS



PUBLIC PARTICIPATION PROCESS ARBEIDSGENOT DAM ON REMAINDER OF FARM 403, GOUDA DISTRICT

Notice is given of the public participation process commenced by Mr MG Hanekom for the proposed development of with a storage capacity of 324 000 m³, dam wall height of 13.5 and a surface area of 6.2ha.

Location: The property and proposed dam site are situated west of the Berg River, east of the Moorreesburg to Gouda gravel road approximately 23km east of Moorreesburg.

Listed Activities

Provide the relevant Basic Assessment Listed Activity(ies) as set out in Listing Notice 1 (GN
No. R. 327)
The development of—
(ii) infrastructure or structures with a physical footprint of 100 square metres or more;
where such development occurs—
(a) within a watercourse;
(b) in front of a development setback; or
(c) if no development setback exists, within 32 metres of a watercourse, measured from the
edge of a watercourse
The infilling or depositing of any material of more than 10 cubic metres into, or the dredging,
excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 10
cubic metres from-
(i) a watercourse;
Provide the relevant Scoping & EIR Listed Activity(ies) as set out in Listing Notice 2 (GN No.
R. 325)
The development of a dam where the highest part of the dam wall, as measured from the
outside toe of the wall to the highest part of the wall, is 5 metres

Exemption: No application for any exemption is sought. Opportunity to participate: Interested and Affected Parties are invited to register interest within the process, or provide written comments to Eco Impact within 30 days of this notice. The project title, your full name, contact details, plus indication of any direct business, financial, personal or other interest you may have in this application must please be provided and fully described.

Please ensure that all occupants on your property are informed of this notice and the intent to develop.

CONTACT DETAILS: Nicolaas Hanekom PO Box 45070, Claremont, 7735 Tel: 021 671 1660/9976

E-mail: admin@ecoimpact.co.za

DATE: 09 OCTOBER 2017

NOTICE ERECTED ON SITE



PUBLIC PARTICIPATION PROCESS ARBEIDSGENOT DAM ON REMAINDER OF FARM 403, GOUDA DISTRICT

Notice is given of the public participation process commenced by Mr MG Hanekom for the proposed development of with a storage capacity of 324 000 m³, dam wall height of 13.5 and a surface area of 6.2ha.

Location: The property and proposed dam site are situated west of the Berg River, east of the Moorreesburg to Gouda gravel road approximately 23km east of Moorreesburg.

Listed Activities

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Exemption: No application for any exemption is sought. Opportunity to participate: Interested and Affected Parties are invited to register interest within the process, or provide written comments to Eco Impact within 30 days of this notice. The project title, your full name, contact details, plus indication of any direct business, financial, personal or other interest you may have in this application must please be provided and fully described.

CONTACT DETAILS:

Nicolaas Hanekom PO Box 45070, Claremont, 7735 Tel: 021 671 1660/9976 E-mail: admin@ecoimpact.co.za

DATE: 09 OCTOBER 2017

Photographs of notices on site





NOTICE IN NEWSPAPER

PUBLIC PARTICIPATION PROCESS

ARBEIDSGENOT DAM ON REMAINDER OF FARM 403, GOUDA DISTRICT

Notice is given of the public participation process commenced by Mr MG Hanekom for the proposed development of a dam with a storage capacity of 324 000m³, dam wall height of 13.5 and a surface area of 6.2ha.

Location: The property and proposed dam site are situated west of the Berg River, east of the Moorreesburg to Gouda gravel road approximately 23km east of Moorreesburg.

Listed Activities: G.N.No. R.327 Listing Notice 1: Activities 12 & 19 & G.N.No. R.325 Listing Notice 2: Activity 16.

Exemption: No application for any exemption is sought.

Opportunity to participate: Interested and Affected Parties are invited to register interest within the process, or provide written comments to Eco Impact within 30 days of this notice. The project title, your full name, contact details, plus indication of any direct business, financial, personal or other interest you may have in this application must please be provided and fully described.

CONTACT DETAILS:

Nicolaas Hanekom PO Box 45070, Claremont, 7735 Tel: 021 671 1660/9976 E-mail: admin@ecoimpact.co.za



Environmental Health & Safety Legal Consulting



PROOF OF POSTAGE

Notice to Neighbours

MA .ING LIST - ARBEIDSGENOT NEIGHBOURS

Farm 3/403 & Farm RE1/402 Marius Hanekom Trust PO Box 17 Moorreesburg 7310 REGISTERED LETTER (with a domestic insurance option) ShardGali 0860 111 502 www.sapo.co.za RC274859477ZA CUSTOMER COPY 301026R

Farm 1/403 Gildenhuys Trust Posbus 32 Riebeek Wes 7306

Farm RE/405 M J W Trust PO Box 348 Ceres 6835

Farm RE/1/240 Mnr H.H Vlok PO Box 465 Porterville 6810

Farm RE 20/240 & RE/240 Martin van Niekerk Trust PO Box 60 De Doorns 6875 REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapc.co.za RC 27 485 9565 ZA CUSTOMER COPY 301028R

REGISTERED LETTER (with a domestic Insurance option) SharqCal 0460 111 502 www.sapo.co.za RC274859579ZA CUSTOMER COPY 301028R

REGISTERED LETTER (with a domestic insurance option) ShareCall 0860 111 502 www.sapo.co.za RC274859582ZA CUSTOMER COPY 301028R

> REGISTERED LETTER (with a domestic Insurance option) Sharacall 0860 111 502 www.sapo.co.za RC274859707ZA CUSTOMER COPY 301028R

Eco Impact P.O. Box 4507 CLAREMONT 7735	0
	CLAREMONT

HWC NID

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Contact Number:	Correct reference number	1				
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24 July 2017

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DEA&DP: Development Management (Region 1) Private Bag X9086 Cape Town 8000

Att: Directorate: Development Management (Region 1)

NOTICE OF INTENT FOR THE PROPOSED DAM ON ARBEIDSGENOT REMAINDER OF FARM BAKOVEND 403, MOORREESBURG

Good day,

Enclosed please find 3 printed copies and 1 CD copies of the DEA&DP: Notice of Intent for the above mentioned application.

Also, attached a copy of the HWC Notice of attend for the above mentioned application.

Yours sincerely

Nicole Loebenberg EIA Administration & Compliance

Eco Impact Legal Consulting (Pty) Ltd Reg: 2010/015546/07 Directors: Mark Duckitt Nicolaas Hanekom Daniel Weber Postal Address: PO Box: 45070 Claremont South Africa 7735 Office: +27 (0) 21 671 1660 Fax: +27 (0) 21 671 9976 Email: admin@ecoimpact.co.za Web: www.ecoimpact.co.za



Proof of PRE-Application Scoping Report submitted to Key Departments – 24 November 2017



24 November 2017

NICOLOAS

DEA&DP Waste Management Private Bag X986 Cape Town 8000

Attention: The Director: Mr E Hanekom

PRE-APPLICATION SCOPING REPORT FOR THE PROPOSED ARBEIDSGENOT DAM ON REMAINDER OF FARM 4.3, GOUDA DISTRICT DEA&DP REFERENCE NUMBER: 16/3/3/6/7/2/F5/17/2120/17

Good day,

Enclosed please find a printed copy of the Pre-Application Scoping Report for the above mentioned proposed development.

Your comments would be appreciated within the regulatory 30 day commenting period or by 18 January 2018. Please note that the period of 15 December 2017 to 05 January 2018 has been excluded from the commenting period.

Kind regards 1)) K Polandie Henstock

Administration



Eco Impact Legal Consulting (Pty) Ltd Reg: 20.0/01.5546/07 Directors: Mark Duckitt Nicolaas Hanekom Daniel Weber Postal Address: PD Box: 45070 Claremont South Africa 7735 Office: +27 (0) 21 671 1660 Fax: +27 (0)21 671 9976 Email: admin@ecoimpact.co.za Web: www.ecoimpact.co.za



PROOP



Environmental Health & Sately Legal Consulting

24 November 2017

DEA&DP Development Management Private Bag X986 Cape Town 8000

Attention: Ms Ayesha Hamdulay

31.

PRE-APPLICATION SCOPING REPORT FOR THE PROPOSED ARBEIDSGENOT DAM ON REMAINDER OF FARM 4.3, GOUDA DISTRICT DEA&DP REFERENCE NUMBER: 16/3/3/6/7/2/F5/17/2120/17

Good day,

We write to inform the Department that the Pre-Application Scoping report for the above mentioned proposed development will be sent to all Key Departments for a 30 day commenting period on 24 November 2017.

Enclosed please find a copy of the Pre-Application Scoping Report sent to all Key Departments for comment.

Kind regards Hénstock

Administration



Eco Impact Legal Consulting (Pty) Ltd Reg: 2010/015546/07 Directors: Mark Duckitt Nicolaas Hanekom Daniel Weber Postal Address: PO Box: 45070 Claremont South Africa 7735 Office: +27 (0) 21 671 1660 Fee: +27 (0)21 671 9676 Email: <u>admin@ecoImpact.co.za</u> Web: www.ecoImpact.co.za





24 November 2017

Heritage Western Cape Private Bag X9067 Cape Town 8000

Attention: The Case Officer

PRE-APPLICATION SCOPING REPORT FOR THE PROPOSED ARBEIDSGENOT DAM ON REMAINDER OF FARM 4.3, GOUDA DISTRICT DEA&DP REFERENCE NUMBER: 16/3/3/6/7/2/F5/17/2120/17 HMC CEF NUmber: 17051911

Good day,

Enclosed please find a CD copy of the Pre-Application Scoping Report for the above mentioned proposed development. Please refer to Appendix F specialist reports for a copy of the HWC NID submitted to the Department.

Your comments would be appreciated within the regulatory 30 day commenting period or by 18 January 2018. Please note that the period of 15 December 2017 to 05 January 2018 has been excluded from the commenting period.

Kind regards RUSTEG andie Henstock

Administration



Eco Impact Legal Consulting (Pty) Ltd Reg: 2010/015546/07 Directors: Mark Duckitt Nicolaas Hanekom Dariel Weber Postal Address: PO Box: 45070 Claremont South Africa 7735 Office: +27 (0) 21 671 1860 Fax: +27 (0)21 671 5976 Email: <u>admin@ecoimpact.co.za</u> Web: <u>www.ecoimpact.co.za</u>



phase.



24 November 2017

DEA&DP Chemicals and Pollution Management Private Bag X986 Cape Town 8000

Attention: The Director: Ms Wilna Kloppers

Good day,

148(元句) PRE-APPLICATION SCOPING REPORT FOR THE PROPOSED ARBEIDSGENOT DAM ON REMAINDER OF FARM 4.3, GOUDA DISTRICT DEA&DP REFERENCE NUMBER: 36/3/3/6/7/2/F5/17/2120/17

Good day,

Enclosed please find a printed copy of the Pre-Application Scoping Report for the above mentioned proposed development.

Your comments would be appreciated within the regulatory 30 day commenting period or by 18 January 2018. Please note that the period of 15 December 2017 to 05 January 2018 has been excluded from the commenting period.

Kind regards 🖓 Yolandie Henstock

Administration



Eco Impact Legal Consulting (Pty) Ltd Rog: 2010/015546/07 Directors: Mark Duckitt Nicolaas Hanekom Daniel Weber Postal Address: PO Box: 45070 Claremont South Africa 7735 Office: +27 (0) 21 671 1660 Faa: +27 (0)21 671 9976 Email: <u>admin@ecoimpact.co.za</u> Web: <u>www.ecoimpact.co.za</u>



ARBEISGENOTDAM MAILING LIST – PRE APPLICATION SCOPING REPORT

Bergrivier Mur	nicipality
Att: Municipal	Manager, Mayor& WC
P.O. Box 60	REGISTERED LETTER
Piketberg	RC273871176ZA
7320	A BOOK COPY

Cape Nature Reconstruct Letter Att: Alana Duffell-Canham Private Bag X 5017 Stellenbosch 7599

DEA&DF: Chemicals & Pollution Management Att: Wilna Kloppers Private Bag X9086 Cape Town 8000

Department of Agriculture Att: Brandon Layman Private Bag X 1 Elsenburg 7607

West Cost District Municipality Att: D Kotze

P.O. Box 242 Moorreesburg 7310 RC2738712022A A BOOK COPY Heritage Western Cape (승) H Att: Case Officer Private Bag X 9067 Cape Town 8000

DEA&DP: Waste Management BH Att: Mr Hanekom Private Bag X 9086 Cape Town 8000

DEA&DP: Development Management B H Att: Ayesha Hamdulay Private Bag X 9086 Cape Town 8000

Department of Water & Sanitation Att: D. Daniels Private Bag X 16 Sanlamhof 7352

Sosted: 28, 14 2017. Kenilwouth Cantul.



Eco Impact P.O. Box 45070 CLAREMONT 7735

All. Pelat

TABLE 1: LIST OF IDENTIFIED KEY DEPARTMENTS AND NEIGHBOURS	

STAKEHOLDER	POSTAL ADDRESS	TELEPHONE	EMAIL
CapeNature	Private Bag X5014	021 866 8000	aduffell-canham@capenature.co.za
Alana Duffell-Canham	Stellenbosch		
	7599		
Berg River Municipality	PO Box 60	022 913 6000	bergmun@telkomsa.net
Municipal Manager, Mayor and Ward Councillor	Piketberg		
	7320		
West Coast District Municipality	PO Box 242	022 433 8523	dkotze@wcdm.co.za
Municipal Manager, Mayor and Ward Councillor /	Moorreesburg		
Mrs D Kotze	7310		
Department of Agriculture	Private Bag X1	021 808 5099	brandonl@elsenburg.com
Mr Brandon Layman	Elsenburg		
	7600		
Department of Water and Sanitation	Private Bag X16	021 941 6189	danielsd@dws.gov.za
Mr D Daniels / Ms Nelisa Ndobeni	Sanlamhof		ndobeniN2@dws.gov.za
	7532		
DEA&DP Waste Management	Private Bag X9086	021 483 2728	Eddie.hanekom@westerncape.gov.za
Mr Eddie Hanekom	Cape Town		
	8000		
DEA&DP Chemicals and Pollution Management	Private Bag X9086	021 483 2752	Wilna.kloppers@westerncape.gov.za
Ms Wilna Kloppers	Cape Town		
	8000		
Heritage Western Cape	Private Bag X9067	021 483 9533	Waseef.dhansay@westerncape.gov.za
Waseefa Dhansay	Cape Town		
	8000		

NEIGHBOURS

Farm 3/403 & Farm RE1/402 Marius Hanekom Trust PO Box 17 Moorreesburg 7310

Farm 1/403 Gildenhuys Trust Posbus 32 Riebeek Wes 7306 Farm RE/405 M J W Trust PO Box 348 Ceres 6835

Farm RE/1/240 Mnr H.H Vlok PO Box 465 Porterville 6810 Farm RE 20/240 & RE/240 Martin van Niekerk Trust PO Box 60 De Doorns 6875

STAKEHOLDER	POSTAL ADDRESS	TELEPHONE	EMAIL
CapeNature	Private Bag X5014	021 866 8000	aduffell-canham@capenature.co.za
Alana Duffell-Canham	Stellenbosch		
	7599		
Berg River Municipality	PO Box 60	022 913 6000	bergmun@telkomsa.net
Municipal Manager, Mayor and Ward Councillor	Piketberg		
	7320		
West Coast District Municipality	PO Box 242	022 433 8523	dkotze@wcdm.co.za
Municipal Manager, Mayor and Ward Councillor /	Moorreesburg		
Mrs D Kotze	7310		
Department of Agriculture	Private Bag X1	021 808 5099	brandonl@elsenburg.com
Mr Brandon Layman	Elsenburg		
	7600		
Department of Water and Sanitation	Private Bag X16	021 941 6189	danielsd@dws.gov.za
Mr D Daniels / Ms Nelisa Ndobeni	Sanlamhof		ndobeniN2@dws.gov.za
	7532		
DEA&DP Waste Management	Private Bag X9086	021 483 2728	Eddie.hanekom@westerncape.gov.za
Mr Eddie Hanekom	Cape Town		
	8000		
DEA&DP Chemicals and Pollution Management	Private Bag X9086	021 483 2752	Wilna.kloppers@westerncape.gov.za
Ms Wilna Kloppers	Cape Town		
	8000		
Heritage Western Cape	Private Bag X9067	021 483 9533	Waseef.dhansay@westerncape.gov.za
Waseefa Dhansay	Cape Town		
	8000		

TABLE 2: LIST OF IDENTIFIED KEY DEPARTMENTS AND REGISTERED I&APS

STAKEHOLDER / I&AP	DATE	COMMENT	RESPONSE
Department of Agriculture Att: Cor van der Walt	04/05/2017	Please note your application is still in process. There are no comments on this application yet.	Noted.
Heritage Western Cape Att: Andrew September	07/05/2018	Since there is no reason to believe that the proposed dam will impact on heritage, no further heritage studies is require.	Noted.
West Cost District Municipality Att: Doretha Kotze	07/02/2018	The West Coast Municipality does not wish to offer any comments on the proposal.	Noted.
Department of Pollution & Chemical Management Att: M. Natus	19/01/2018	 The Directorate: Pollution & Chemicals & Chemical Management (D: PCM) hereby acknowledges receipt of the above-mentioned application. The D: PCM has reviewed the above- mentioned document and has the following comments: 1. The scope of issues addressing the construction and operational phase is accepted, however, there is no indication of the expected duration of construction. The impact of the reduced flow of water on both the aquatic ecosystem and downstream users must be addressed. 2. Insufficient information was provided in the maps. With regard to the CBA and EBA layout, kindly provided an overlay of the entire site and include the layout options with the CBAs overlay. 3. The difference between the site and layout options are not clear and it is not clear what option 6 refers to. 	Noted. The expected construction period is 5 months. The details will be provided in the EIR report as well as the Freshwater Ecology Specialist assessment report. Noted. This will be included in the Draft EIR report. The different sites and layouts are the proposed alternative site assessed for the construction of the dam Option 6 is the preferred site and dam

TABLE : COMMENTS & RESPONSES REPORT FOR REGISTRATION & PRE-APPLICATION PHASE

		 4. Appendices C and D as referred to in section 4.3 are incorrect. Kindly provide the correct information. Please contact Monique Natus as per the contact details indicated, should you have any queries to these comments. 	design alternative. Please refer to amended Scoping report for corrections to Appendix F.
DEA&DP: Waste Management Att: Stefan Milandri	12/12/2017	 This letter serves as comment on the aforementioned document, dated 24 November 2017, and received by the Department of Environmental Affairs and Development Planning, Directorate: Waste Management (hereafter 'the Department') on the same day. The Department has the following comment: 2.1 Please confirm the correct farm name, as the farm is referenced as "Farm 4.3" on the cover letter, and as "Farm Bakovend 403" on page 14 of the aforementioned document. The Department will provide comment on the subsequent documentation. The Department reserves the right to revise initial 	Bakovend 403 and not 4.3 as per cover letter. Noted.
Cape Nature Att: Philippa Huntly	30/01/2018	 comments and request further information based on the information received. CapeNature would like to thank you for the opportunity to comment on this proposed development and wish to make the following comments: 	Noted.
		1. In principle, CapeNature does not support new in-stream dams unless it can be shown that the ecological functioning of the stream will not be impaired and every effort has been made to improve the condition of the stream. It is noted that in this case the stream is described as a non-perennial drainage line which was ploughed and disturbed in the past.	Noted. The impact of the dam on the ecology and CBA in close proximity will be assessed in the Freshwater Specialist Assessment report and included in the Draft EIR report.

Despite this the stream/drainage line in which the proposed dam is located has been determined as an Ecological Support Area (ESA) which feeds into the Berg River which is	
 Support Area (ESA) which reeds into the Berg River which is an aquatic Critical Biodiversity Area (CBA). Given the close proximity of the CBA care must be taken with any development that will directly or indirectly impact the CBA. If Environmental authorisation and Water use licences are obtained and construction does go ahead, we require the weekly presence of an ECO on site to minimise impacts during the construction phase. This is of particular importance given the proximity to the Berg River which is a CBA. If the dam is constructed the downstream instream and riparian habitat should be monitored over the long term to ensure that some ecological functioning is maintained. The area around the dam and downstream of the dam should be rehabilitated using indigenous riparian vegetation and all invasive alien species must be cleared. Please provide information on planned environmental flow release. 	Noted. Will include in the EMP. Noted. Will include in EMP. Noted. Will be assessed and included in the Freshwater Specialist Assessment report and included in the Draft EIR report.
5. The natural vegetation surrounding the stream would historically have been Swartland Shale Renosterveld, which is a Critically Endangered habitat. However, the surrounding area has been severely transformed due to continued and long term agricultural activities and there is no significant natural vegetation remaining. No further terrestrial botanical specialist input is required. CapeNature reserves the right to revise initial comments and request further information based on any additional information that may be received.	Noted.

rom: Layman, Brandon <BrandonL@elsenburg.com>

- o: yolandie@ecoimpact.co.za
- c Van der Walt, Cor

ubject: FW: PRE-APPLICATION SCOPING REPORT FOR THE PROPOSED ARBEIDSGENOT DAM ON REMAINDER OF FARM 403, GOUDA DISTRICT

Hi Yolandie

Please note that your application is in still in process. The are no comments on this application yet.

With many thanks and kind regards

Brandon Layman

Administrative Assistant to: Cor Van der Walt : LandUse Manager Department of Agriculture Provincial Government of the Western Cape Private Bag X1 ELSENBURG 7607 GPS koordinate Elsenburg kantoor: 33.845259 \$ 18.834722 E.

2^{∞4} Floor, Main Building, Muldersvlei Road Telephone: +27 21 808 5093 Fax: +27 865448977 E-mail<u>: **brandont®elsenburg.com** Departmental Website: <u>www.elsenburg.com</u> Provincial Website: <u>www.capegateway.gov.za</u></u>





Our Ref: Case No.: Enquiries: E-mait Tel Dale:

HM/WEST COAST/SWARTLAND/MOORRESBURG/REM FARM 403 17051911KR0724E Kotherine Robinson Kotherine Robinson 021 483 9783 16 August 2017

Mr. M. G. Hanekom Arbeidsgenol Farm P. O. Box 23 Mooreesburg 7310

> RESPONSE TO NOTIFICATION OF INTENT TO DEVELOP: FINAL In terms of Section 38() of the National Heritage Resources Act (Act 25 of 1999) and the Western Cape Provincial Gazette 6061, Notice 218 of 2003

NOTIFICATION OF INTENT TO DEVELOP: EXPANSION OF THE DAM ON REMAINDER OF FARM 403, FARM BAKOVEN, MOOREESBURG, TO HAVE A STORAGE CAPACITY OF 324 000M*, WALL HEIGHT OF 13.5M & A SURFACE AREA OF 6.2HA, SUBMITTED IN TERMS OF SECTION 38(8) OF THE NATIONAL HERITAGE RESOURCES ACT (ACT 25 OF 1999)

CASE NUMBER: 17051911KR0724E

The matter above has reference.

Heritage Western Cape is in receipt of your application for the above matter received on 24 July 2017. This matter was discussed at the Heritage Officers meeting held on 04 August 2017.

You are hereby notified that, since there is no reason to believe that the proposed expansion of the dam on Remainder of Form 403, Form Bakoven, Mooreesburg, 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 burlais, 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.

This letter does not examerate 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.

Yours faithfully M Mkolisi Dlomuka

Chief Executive Officer, Herlage Western Cape

www.wetterncape.gov.za/cas



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Message 🖻 image002.jpg (7 KB) 📓 image003.jpg (3 KB)					
	FW: COMMENT: PRE-APPLICATION SCOPING REPORT FOR THE PROPOSED ARBEIDSGENOT DAM ON REMAINDER OF FARM 4.3, GOUDA DISTRICT				
Cc	Nicolaas Hanekom'				
To:	Doretha Kotze'				
From:	Yolandie Henstock <yolandie@ecoimpact.co.za></yolandie@ecoimpact.co.za>				

Sent: 07 February 2018 10:18 AM To: Yolandie Henstock <<u>yolandie@ecoimpact.co.za</u>>

Subject: RE: COMMENT: PRE-APPLICATION SCOPING REPORT FOR THE PROPOSED ARBEIDSGENOT DAM ON REMAINDER OF FARM 4.3, GOUDA DISTRICT

Madam

The West Coast District Municipality does not wish to offer any comments on the proposal.

My apologies for any inconvenience.

Regards

D or et h a K ot z e Stads- en Streekbeplanner/Town and Regional Planner Weskus Distriksmunisipaliteit Langstraat 58 Long Street Posbus 242 PO Box MOORREESBURG 7310 Tel: 022 433 8523 West Coast District Municipality



See more about: yolandie@ecoimpact.co.za.



POLLUTION & CHEMICALS MANAGEMENT

REFERENCE: 16/3/3/6/7/2/F5/17/2120/17

ENQUIRIES: M. Natus

Attention: Nicolaas Hanekom

Eco Impact P.O. Box 45070 Claremont 7735

Tel: 021 671 1660/9976 Email: admin@ecoimpact.co.za

THE PROPOSED DAM ON ARBEIDSGENOT FARM, MOORREESBURG REMAINDER OF FARM BAKOVEND 403, GOUDA DISTRICT, THE PRE-APPLICATION SCOPING REPORT.

The Directorate: Pollution & Chemicals & Chemicals Management (D: PCM) hereby acknowledges receipt of the above-mentioned application. The D: PCM has reviewed the above-mentioned document and has the following comments:

- 1. The scope of issues addressing the construction and operational phase is accepted, however, no there is no indication of the expected duration of construction. The impact of the reduced flow of water on both the aquatic ecosystem and downstream users must be assessed.
- 2. Insufficient information was provided in the maps. With regards to the CBA and EBA layout, kindly provide an overlay of the entire site and include the layout options with the CBAs overlay.
- 3. The difference between the site and layout options are not clear and it is not clear what option 6 refers to.
- Appendices C and D as referred to in section 4.3 are incorrect. Kindly provide the correct information.

Please contact Monique Natus as per the contact details indicated, should you have any queries to these comments.

PP Wilna Kloppers Director: Pollution & Chemicals Management Date: 19/01/2018

> 5st Floor, 9 Riebeeck Street, Cape Town, 8001 Private Bag X9086, Cape Town, 8000 monique.natus@westerncape.gov.za www.westerncape.gov.za/eadp



DIRECTORATE: WASTE MANAGEMENT STEFAN MILANDRI Stefan.Milandri@westemcape.gov.za

REFERENCE: 19/2/5/3/83/14/WL0116/17

The Director/s Eco Impact Legal Consulting (Pty) Ltd PO Box 45070 CLAREMONT 7735

> Tel: (021) 671 1660 Fax: (088) 021 671 1660 Email: admin@ecoimpact.co.za

For attention: Mr Nicolaas Hanekom

Dear Sir,

COMMENT ON THE PRE-APPLICATION DRAFT SCOPING REPORT FOR THE PROPOSED ARBEIDSGENOT DAM, REMAINDER OF FARM BAKOVEND 403, GOUDA

- This letter serves as comment on the aforementioned document, dated 24 November 2017, and received by the Department of Environmental Affairs and Development Planning, Directorate: Waste Management (hereafter 'the Department') on the same day.
- 2. The Department has the following comment:
 - 2.1. Please confirm the correct farm name, as the farm is referenced as "Farm 4.3" on the cover letter, and as "Farm Bakovend 403" on page 14 of the aforementioned document.
- 3. The Department will provide comment on the subsequent documentation.
- The Department reserves the right to revise initial comments and request further information based on the information received.

Yours faithfully.

LANCE MCBAIN-CHARLES DEPUTY DIRECTOR: WASTE MANAGEMENT LICENSING DATE: 2017/12/12

Cc: Mr Marius Hanekom (Applicant)

E-mail: marius@moorreesburg.co.za

5th Roor, Atterbury House, 9 Riebeek St, Cape Tawn, 8001 Tel.; (021) 483 4086 Fax; (021) 483 4425 Private Bag X9086, Cape Town, 8000 www.westerncape.gov.za



SCIENTIFIC SERVICES

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reference	\$\$D14/2/6/1/8/6/403_Dam_Water_Elohim
date	30 January 2018

Mr N Hanekom Eco Impact Legal Consulting (Pty) Ltd P O Box 45070 Claremont 7735

By email: admin@ecoimpact.co.za

Dear Mr Hanekom

RE: Proposed construction of a water storage dam on RE/403 Farm Bakoven

CapeNature would like to thank you for the opportunity to comment on this proposed development and wish to make the following comments:

- 1. In principle, CapeNature does not support new in-stream dams unless it can be shown that the ecological functioning of the stream will not be impaired and every effort has been made to improve the condition of the stream. It is noted that in this case the stream is described as a non-perennial drainage line which was ploughed and disturbed in the past. Despite this the stream/drainage line in which the proposed dam is located has been determined as an Ecological Support Area (ESA) which feeds into the Berg River which is an aquatic Critical Biodiversity Area (CBA). Given the close proximity of the CBA care must be taken with any development that will directly or indirectly impact the CBA.
- If Environmental authorisation and Water use licences are obtained and construction does go ahead, we require the weekly presence of an ECO on site to minimise impacts during the construction phase. This is of particular importance given the proximity to the Berg River which is a CBA.
- If the dam is constructed the downstream instream and riparian habitat should be monitored over the long term to ensure that some ecological functioning is maintained. The area around the dam and downstream of the dam should be rehabilitated using indigenous riparian vegetation and all invasive alien species must be cleared.
- 4. Please provide information on planned environmental flow release.

The Western Cape Nature Conservation Board trading as CapeNature

Board Members: Ms Merle McOmbring-Hodges (Chairperson), Dr Colin Johnson (Vice Chairperson), Mr Mervyn Burton, Prof Derver Hendricks, Dr Bruce McKenzie, Adv Mandia Mdludlu, Mr Danie Nel, Prof Aubrey Redlinghuis, Mr Paul Siack, Prof Kamilla Swart-Arries 5. The natural vegetation surrounding the stream would historically have been Swartland Shale Renosterveld, which is a Critically Endangered habitat. However, the surrounding area has been severely transformed due to continued and long term agricultural activities and there is no significant natural vegetation remaining. No further terrestrial botanical specialist input is required.

CapeNature reserves the right to revise initial comments and request further information based on any additional information that may be received.

Yours sincerely

Plu

Philippa Huntly For: Manager (Scientific Services)

The Western Cape Nature Conservation Board trading as CapeNature

Board Members: Ms Merle McOmbring-Hodges (Chairperson), Dr Colin Johnson (Vice Chairperson), Mr Menvyn Burton, Prof Denver Hendricks, Dr Bruce McKenzie, Adv Mandla Mdiudlu, Mr Danie Nel, Prof Aubrey Redlinghuis, Mr Paul Stack, Prof Kamilla Swart-Arries