

APPENDIX G3 – EAP DECLARATION AND CV

Zander Liebenberg

Pretoria, South Africa
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SACNASP: Pri.Sci.Nat Register Nr: 117291
PIEMA (Practitioner Member of Institute of Environmental Management and
Assessment) Nr: 0140594
Registered EAP (EAPASA): 2020/1125
Work Experience: 7 years

Personal statement

A highly motivated and experienced Environmental Consultant and Director of BioBlue Environmental Sustainability with a vision to further develop my own skills and knowledge through experience, but also assist others in obtaining the same work experience. My long-term goal is to build on my keen environmental, agricultural and biological scientific interests. I am a hard worker and a fast learner that believes we can still learn something new every day. I have learned to be a team player from being part of various sporting teams.

Hobbies include: Golf, Rugby, Cricket, fishing and travel

Education

North-West University, Potchefstroom Campus

BSc. Environmental and Biological Sciences (2009 – 2012)

Notable Modules - Geography, Botany, and Soil Science

Ancillary Subjects – Chemistry, Zoology, Geology and Academic Literacy

BSc. (Honours) Environmental and Biological Sciences (2012 – 2013)

Notable Modules – Conservation Ecology, Bio-monitoring and Risk assessment, Restoration of Degraded Ecosystems, Biogeography, Introduction to Environmental Management

Key Skills gained:

- I obtained experience in collecting and identifying diatoms in various rivers.
- I obtained knowledge on identifying grass species and analysing veld conditions.
- I have knowledge and working experience (sampling and analysing) of woody species in The Kruger National Park.
- I am proficient in all areas of Microsoft Office, including Excel, Word and PowerPoint.
- GIS Mapping.

Lichtenburg High school

(2004 - 2008)

Grade 12, comprising:

- Geography
- Natural Sciences

Work Experience

Managing Director, BioBlue Environmental Sustainability (Pty) Ltd. Pretoria

Duties include:

- **Business Development**
- **Project Management**
Management of all project aspects that include client and departmental liaison, timeframes, report writing, project finances and proposals.
- **Environmental Impact Assessments and Section 24G applications**
Conducted the whole EIA and Section 24G application process from start to end, including report compilation. Recent projects include:
 - EIA for the proposed clearance of 500ha for establishment of new cultivated fields.
- **Water-use Licence / General Authorisation Applications**
Management of the whole project process from start to finish. Public Participation, Meetings and liaison with clients as well as the Department. Presentations to specialists, compilation of Technical Reports. Recent projects include:
 - Three Water-use License Applications near Swartwater (Limpopo) for various agricultural water uses
- **Compilation of Rehabilitation Plans and Monitoring Audits**
- **GIS Mapping**
- **Environmental Feasibility Assessments**
- **Aquatic Ecological Assessments**
- **Environmental Control Officer (Construction phases)**

Senior Environmental Consultant, (REC Services (Pty) Ltd.) Pretoria

Duties include:

- **Project Management**
Management of all project aspects that include client and departmental liaison, timeframes, report writing and project finances, proposals and invoicing.
- **Environmental Impact Assessments and Section 24G applications**
Conducted the whole EIA and Section 24G application process from start to end, including report compilation. Recent projects include:
 - Section 24G application near Bronkhorstspuit for an Oil Refinery Plant
 - Basic Assessment Application for a Filling Station in Pretoria East
- **Water-use Licence / General Authorisation Applications**
Management of the whole project process from start to finish. Public Participation, Meetings and liaison with clients as well as the Department. Presentations to specialists, compilation of Technical Reports.

- **Water-use Licence Audits**
Compilation of External Audits for granted Water-use Licences. Site visits and submission to the Department.
- **GIS Mapping**
Compilation of various maps for project technical reports as well maps requested by clients (Locality Maps, Irrigation Maps, Layout Maps etc.)
- **Environmental Control Officer**
Compliance monitoring and auditing of the Environmental Management Plans for developments to ensure compliance with relevant legislation. Working on construction, development, mining and agricultural sites.

Environmental Consultant, (Environmental Consultants International (Pty) Ltd). Pretoria

Duties include:

- **Compiling Environmental Impact Assessments**
Compiling application forms and supplementary documents (Basic Assessment Reports, Environmental Management Plans.), that is needed in the Environmental Impact Assessment process. Departmental Liaison and meetings.
- **Water-use License / General Authorisation Applications**
Compiling and submission of application forms and supplementary reports to obtain a Water-use license or General Authorisation. Meetings with Department.
- **GIS Mapping**
Compiling of maps for use in project reports. (e.g. locality maps).
- **Environmental Control Officer**
Compliance monitoring and auditing of the Environmental Management Plans for developments to ensure compliance with relevant legislation.

Environmental Consultant, (Milnex 189cc). Potchefstroom / Schweizer-Reneke

Duties included:

- **Rehabilitation Plans**
Compiling and submission of Rehabilitation plans for diamond and iron ore mines, as well as stone quarries. Rehabilitation plans used to rehabilitate the environment to its former state.
- **Environmental Control Officer**
Environmental compliance monitoring (diamond and Iron ore mines) and auditing of the Environmental Management Plan to ensure that the client complies with all the relevant legislation set out by the Department.
- **Environmental Impact Assessments, Water-use Licenses.**
- **General Project management**
- **Client and Departmental Liaison**
Meetings and site visits with clients and officials from various Departments regarding projects and Environmental issues.

Farm Manager, (Tiradeprops). Potchefstroom.

Duties included:

- **Management of two farming operations**
- **Management of personnel and their duties**
Compiling of time schedule for duties. Compilation of timeframes for projects.
- **Management of olive grove**
General management of grove, pesticide and fertilizer.
- **Management of animals (Oryx)**
Compiling of a feeding plan for the Oryx to maintain optimum health as well as increase chances of fertility. Monitoring of health of new calves and composition of the whole herd.
- **General farming activities**
Activities include the planting of fodder crops and going through the processes until it is cut, baled and sold.
- **Advertising and selling of crops**

Reason for leaving:

My role was not in the direction I wanted to go in my career and my employer had no relevant opportunities.

List of Clients (Environmental Projects)

- Old Mutual Limited
- PCM Consulting
- Meadows Energy
- Chariot Transitional Power
- Walt Landgoed (Pty) Ltd.
- ALZ Produsente (Pty) Ltd.
- Number Two 2 Piggeries
- Voorspoed Varkboerdery
- Namakwa Diamonds
- Steynsburg Piggery and Abattoir
- Afrikan Farms (Pty) Ltd.
- WeGrow Farming Enterprises (Pty) Ltd.
- Weldhagen Eiers (Pty) Ltd.
- Onicalite (Pty) Ltd.
- Darkrock (Pty) Ltd,
- AAA Diamonds
- Steyn Diamante
- Department of Public Works
- Vryburg Chrushers
- Lightfibre Infrastructure
- Netcare Group
- Russelstone Group
- Rica Meats Piggery

- Kredihold
- Tshikova Green and Climate Change Advocates
- Belhuit Investments (Pty) Ltd.
- L.J. Landgoed BPK
- Sutton Crest

References

References are available on request.

**Environmental Assessment
Practitioners Association
of South Africa**



Registration No. 2020/1125

Herewith certifies that

**Coenraad Zander
Liebenberg**

is registered as an

Environmental Assessment Practitioner

***Registered in accordance with the prescribed criteria of Regulation 15. (1)
of the Section 24H Registration Authority Regulations
(Regulation No. 849, Gazette No. 40154 of 22 July 2016, of the
National Environmental Management Act (NEMA), Act No. 107 of 1998, as
amended).***

Effective: 01 March 2022

Expires: 28 February 2023

Chairperson

Registrar





herewith certifies that
Coenraad Zander Liebenberg
Registration Number: 117291
is a registered scientist

in terms of section 20(3) of the Natural Scientific Professions Act, 2003
(Act 27 of 2003)
in the following field(s) of practice (Schedule 1 of the Act)
Environmental Science (Professional Natural Scientist)

Effective 29 March 2017

Expires 31 March 2023



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Chairperson

A handwritten signature in black ink, appearing to read 'M. J. van der Merwe', is positioned above a horizontal line.

Chief Executive Officer

