

MINETEK RESOURCES (PTY) LTD

NEWCASTLE COAL PROJECT

DETAILS OF THE ENVIRONMENTAL ASSESSMENT PRACTITIONER, DECLARATION OF INTEREST AND UNDERTAKING UNDER OATH

1. ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP) INFORMATION

EAP Company Name:	Cabanga Concepts CC (trading as Cabanga Environmental)			
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition	100%
EAP name:	Lelani Claassen			
EAP Qualifications:	BSc Hons Environmental Management			
Professional affiliation/registration:	EAPASA: Reg EAP 2018/153 SACNASP: Pr. Sci. Nat (Environmental Science) 121645			
Physical address:	Unit 5 & 6, Beyers Office Park, Bosbok Road, Randparkridge			
Postal address:	Postnet Suite 470 Private Bag X3 Northriding			
Postal code:	2126	Cell:	076 735 3992	
Telephone:	011 794 7534	Fax:	011 794 6946	
E-mail:	info@cabangaenvironmental.co.za lelani@cabangaenvironmental.co.za			

2. DECLARATION BY THE EAP

I, LELANI CLAASSEN, declare that –

- I act as the independent environmental assessment practitioner in this application;
- I have expertise in conducting environmental impact assessments, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, Regulations and all other applicable legislation;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;
- I will take into account, to the extent possible, the matters listed in Regulation 13 of the Regulations when preparing the application and any report relating to the application;
- I undertake to disclose to the applicant and the Competent Authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the Competent Authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the Competent Authority, unless access to that information is protected by law, in which case it will be indicated that such information exists and will be provided to the Competent Authority;
- I will perform all obligations as expected from an environmental assessment practitioner in terms of the Regulations; and
- I am aware of what constitutes an offence in terms of Regulation 48 and that a person convicted of an offence in terms of Regulation 48(1) is liable to the penalties as contemplated in Section 49B of the Act.



Disclosure of Vested Interest (delete whichever is not applicable)

- I do not have and will not have any vested interest (either business, financial, personal or other) in the proposed activity proceeding other than remuneration for work performed in terms of the Regulations;
- ~~I have a vested interest in the proposed activity proceeding, such vested interest being:~~



Signature of the Environmental Assessment Practitioner

CABANGA ENVIRONMENTAL

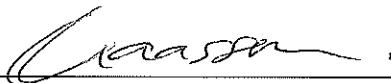
Name of Company:

24/11/2023

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, LELANI CLAASSEN, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.



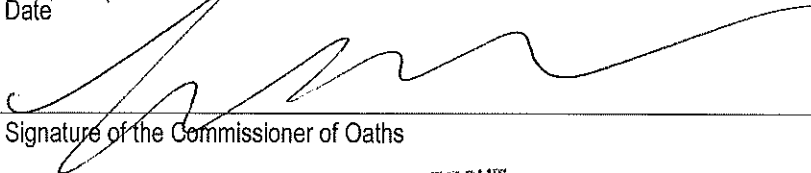
Signature of the Environmental Assessment Practitioner

CABANGA ENVIRONMENTAL

Name of Company

24/11/2023

Date


Signature of the Commissioner of Oaths

CORNELIUS NICOLAAS ENGELBRECHT
Commissioner of Oaths/Kommissaris van Ede
Unit 4, Beyers Office Park
4210 Bosbok Road, Randpark Ridge
Ex Officio Practising Attorney
Praktiserende Prokureur R.S.A.

Date

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24/11/2023



CURRICULUM VITAE: LELANI CLAASSEN

PROFESSIONAL PROFILE

Lelani started her career as an environmental consultant in 2008. She holds an Honours degree in Environmental Management from UNISA, which she completed whilst working as an environmental consultant following the successful completion of a BSc Degree in Landscape Architecture from the University of Pretoria. She has also successfully completed the SABS Short-course: Environmental Legal Requirements for ISO 14001 compliance. Her project experience is extensive in scope and covers various aspects of development including residential developments, filling stations and depots, infrastructure (pipelines, roads, power) and mining projects.

Lelani's experience includes environmental authorization processes: Basic Assessments, Environmental Impact Assessments, Environmental Management Plans and Programmes, Mining Right Applications, Water Use Licensing, Concept (Fatal Flaw), Pre-Feasibility and Feasibility Studies. She also has experience as an Environmental Control Officer on filling station and pipeline construction projects. Lelani has also completed numerous environmental compliance audits and environmental-legal compliance assessments.

In addition to projects throughout South Africa, Lelani completed an EIA which was approved in Zambia. She has travelled for work to the Democratic Republic of Congo (DRC) and Uganda. Lelani is familiar with the EIA process in Botswana and has assisted with Projects there as well.

Lelani is proficient on GIS software packages (ArcGIS, QGIS), the full MS Office suite, CorelDraw and AutoCAD.

Lelani is a Registered Environmental Assessment Practitioner (EAP) with the statutory body for EAPs in South Africa (EAPASA) (No 2018/153) and a Registered Scientist (Environmental Science) with the South African Council for Natural Scientific Professions (SACNASP) (121645).

QUALIFICATIONS

2011 - 2013	BSc. Hons. Environmental Management (UNISA)
July 2010	Short Course: SA Environmental Legal Requirements for ISO14000 (SABS)
2004 - 2007	BSc. Landscape Architecture (University of Pretoria)

YEARS EXPERIENCE

12 + years

EMPLOYMENT HISTORY

Cabanga Environmental: March 2018 – current
Position Held: Environmental Consultant.

Digby Wells and Associates (South Africa) (Pty) Ltd
January 2016 – March 2018. Position held:
Environmental Consultant and Project Manager.

Mills and Otten Environmental Consultants CC. April –
December 2015: Position Held: Environmental Scientist.

Exigo Sustainability (formerly Africa Geo-Environmental Services, AGES) 2010 – March 2015: Position Held:
Environmental Consultant.

Eco Consult / E-Scape Landscapes: 2008 – 2009:
Position Held: Environmental Consultant and
Landscape Technologist.

SELECTED PROJECT EXPERIENCE

EIA for ENERTRAG Renewable Energy Complex (2022)

Scope: EIAs for 2x Wind Energy Facilities

Client: ENERTRAG

Location: Mpumalanga

EIA Halfgewonnen Solar PV Project (2021/2)

Scope: EIA, EMP for Halfgewonnen Solar Photovoltaic (PV) facility.

Client: Dreamworks Haven Investments

Location: Mpumalanga

SELECTED PROJECT EXPERIENCE (continued)

EIA for Fairview TSF (2020)

Scope: EIA, EMP application for waste management license for proposed new Tailings Dam at the Fairview Gold Mine.

Client: Barberton Mines (Pty) Ltd: Fairview Mine

Location: Mpumalanga

Environmental and Legal Review: Save the Sands (2020)

Scope: Identify and Assess the legislation relevant to the management of the Sand River and its Catchment and investigate the current activities and infrastructure impacting on River Flow.

Client: Sabi Sands Wildtuin

Location: Mpumalanga

Legal Registers and Legal Audits (2020)

Scope: Compilation of Environmental-Legal Registers and undertaking of Legal Audits at Halfgewonnen and Weltevreden Collieries.

Client: Sudor Coal (Pty) Ltd / Overlooked Colliery Alpha (Pty) Ltd

Location: Mpumalanga

Compliance Audits (2018 – 2020)

Scope: Undertaking of various Compliance Audits against conditions of Environmental Authorisations, EMPs, Waste Management Licenses and/or Water Use Licenses (as relevant) for Halfgewonnen Colliery; Weltevreden Colliery; Evander Gold Mines Elikhulu Project (Mpumalanga); Enviroshore Refiners Cato Ridge Plant; Uitkomst Colliery; Wykom Siding (KwaZulu-Natal); Koppies Bentonite Mine (Free State);

Financial Provision Reporting (2018 – 2023)

Scope: Compilation of integrated Final Rehabilitation, decommissioning and closure plans, annual rehabilitation plans and environmental risk assessments, and annual updates of these plans, for various mines throughout South Africa including: Chelmsford, Da-Ma and Uitkomst Collieries in KwaZulu-Natal; Vlaklaagte, Welgelegen, Klipfontein, Overlooked Collieries in Mpumalanga Province; Koppies Bentonite Mine, Free-State Province; Benadeplaats Limestone Mine, North-West Province

Springlake Environmental Due Diligence (2018)

Scope: Environmental Due Diligence investigation to identify risks and liabilities to the potential buyer.

Client: Private; **Location:** KwaZulu-Natal

SELECTED PROJECT EXPERIENCE (continued)

Chelmsford Colliery Amendment (2018)

Scope: Basic Assessment and EMP Amendment for mining of additional areas at the Chelmsford Colliery.

Client: Future Coal (Pty) Ltd

Location: KwaZulu-Natal

Environmental Consulting Services for Enviroshore Cato Ridge (2018)

Scope: Provision of specialist advice and input to written representations to the Competent Authorities.

Client: Enviroshore Refiners (Pty) Ltd: Cato Ridge Plant

Location: KwaZulu-Natal

Environmental Audits for Gold Dump Reclamation (2017)

Scope: Undertake environmental compliance audits for the reclamation of historic Gold Dumps from past gold mining throughout the east- and west- rand of Johannesburg by Crown Mines, City Deep, Knights Mining, ERPM and ERGO Mining (including the operation of Brakpan and Withok Tailings Dams.

Client: ERGO Mining / DRD Gold

Location: Gauteng

Environmental Audit for Kibali Gold Mine (2017)

Scope: Environmental Compliance Audit for the Kibali Gold Mine, DRC.

Client: Rand Gold

Location: Doko, DRC

Environmental Consulting Services for AIFA (2017)

Scope: Undertake Environmental Assessment (with noise specialist) and advise on environmental-legal and permitting requirements for the activities of the AVIC International Flight Training Academy (AIFA) and related infrastructure at Oudtshoorn Air Field. Undertake Compliance Audit against AIFA's EMP.

Client: AIFA

Location: Oudtshoorn, Western Cape

HCI Coal: Environmental Legal Compliance Audits for Palesa and Mbali Coal Mines (2016 and 2017)

Scope: EMP Performance Assessments, Environmental-Legal Compliance Audits and Environmental Risk Assessments (including workshop facilitation)

Client: HCI Coal (Pty) Ltd

Location: Mpumalanga

SELECTED PROJECT EXPERIENCE (continued)

Due Diligence: Anderbolt Warehouse (2016)

Scope: Undertake high-level environmental due diligence and contamination assessment of industrial warehouse property in Anderbolt, on behalf of potential investor/purchaser.

Client: EDF Fenice (Italy)

Location: Boksburg, Gauteng

Copper Sunset Audits and Expansion Application (2016)

Scope: Undertake EMP compliance Audits at the Copper Sunset Sand Mining Operation. Undertake applications for expansion of the Mining Area.

Client: Copper Sunset Sands; **Location:** Free-State

Sekgame Electricity expansion project (2015)

Scope: EIA (Basic Assessment) and EMP for the development of the Sekgame switching station and associated electricity distribution infrastructure at Sishen Iron Ore Mine.

Client: Kumba Iron Ore, Sishen Iron Ore Company (Pty) Ltd; **Location:** Northern Cape

Duikerfontein Gravel Mine (2015)

Scope: EIA and EMP as part of application for Mining Rights and EA (including public participation), for the Mining of Quartzite and Sandstone.

Client: Labonte 5(Pty) Ltd; **Location:** Limpopo

Kitumba Copper-Gold Project (2014)

Scope: Environmental Impact Assessment and Management Plan, following environmental feasibility and Scoping Analysis for the Kitumba Copper-Gold Project (according to Zambian legislation and international standards).

Client: Blackthorn Resources; **Location:** Mumbwa, Zambia

Zandkopsdrift Rare Earth Project (2014)

Scope: Environmental Impact Assessment (EIA) and Environmental Management Plan (EMP), as part of an Application for Environmental Authorisation (EA) and Mining Rights (including Public Participation) for the development of an opencast Rare Earth Mine and processing facility, including associated infrastructure (roads, pipelines, electricity distribution).

Client: Sedex Minerals; **Location:** Northern Cape

SELECTED PROJECT EXPERIENCE (continued)

Mokolo River Sand Mine (2013)

Scope: EIA and EMP as part of the Section 24G Application for Rectification (including public participation), for the Mining of Sand from 20km of the Mokolo River. **Client:** Labonte 5(Pty) Ltd; **Location:** Limpopo

Sishen Concentrates Project (2012)

Scope: Scoping and EIA in support of application for EA for the reclamation of DMS thickener underflows at the Sishen Iron Ore Mine. The project proposed the construction of an additional processing facility and associated pipelines and waste management infrastructure.

Client: Sishen Iron Ore Company (Pty) Ltd; **Location:** Northern Cape

Delf Cullinan Sand Mine (2012)

Scope: Basic Assessment and EMP for the application for EA (Including Public Participation) for the proposed mining of sand.

Client: (Delf Sand (Pty) Ltd; **Location:** Gauteng

Zandkopsdrift Rare Earth Project (2012)

Scope: Input to the Concept Development and Pre-Feasibility Studies for the development of a Rare Earth Mine and associated infrastructure.

Client: Sedex Minerals; **Location:** Northern Cape

Sentech Telecommunications Mast (2010)

Scope: Basic Assessments, EMPs and Public Participation for application for Environmental Authorisation for various telecommunication masts.

Client: Sentech; **Location:** Gauteng and Eastern Cape

City of Tshwane Bulk Infrastructure Upgrades (2009)

Scope: Applications for Environmental Authorisation, including reporting and public participation for infrastructure upgrades (roads and stormwater) in Soshanguve.

Client: City of Tshwane Metropolitan Municipality (Roads and Stormwater Section, and Environmental Management Section); **Location:** Gauteng

New Pinehaven (K72) interchange (2008)

Scope: The project related to the proposed new P126-1/39/1 Interchange (fly-over road) and required an EIA, Lelani compiled the Maps for the Reports.

Client: Mogale City Municipality; **Location:** Gauteng