# CURRICULUM VITAE OF MUELLWA MULALO MICHAEL

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Citizenship: South African	E-mail: muelelwam@gmail.com
ID number: 8804165600088	Marital status: Single
Languages: Venda, Tsonga, Zulu, English and Tsana	Driver's License: Code 10 (C1)
Gender: Male	Date of birth: 16 April 1988

#### FORMAL QUALIFICATIONS

Last School attended	
Highest grade passed	
Subjects passed	

- : Matodzi Secondary School
- : Grade 12 (Matric with exemption)
- : English HG
- : Venda HG
- : Geography HG
- : Biology HG
- : Physical Science HG
- : Agricultural Sciences HG

### TERTIARY EDUCATION

Institution Qualification Year obtained

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Institution Qualification Year obtained

Institution Qualification Year obtained

Institution Qualification Year obtained : University Of Venda : BSc. Environmental Sciences : 2008

: SITA

- : Computer certificates
- : 2011

: University of Witwatersrand

: Certificate in Mine Closure, Rehabilitation and Financial Provision : 2012

- : SABS : ISO 14001: 2004 certificate
- : 2012

: University of Pretoria : Certificate in Environmental Law

: 2013

### WORK EXPERIENCE

### Conducts Environmental Impact Studies by:

- > Researching, collating and evaluating environmental data and identifying sensitive areas.
- Ensure that an unbiased EIA with a thorough public participation process is conducted for each applicable distribution project in accordance to the latest legislation and acceptable to all interested and affected parties and to finally be approved by the relevant authority.
- > Timeously influencing the quality of the EIA document produced by consultants.
- Consulting with statutory authorities, landowners, pressure groups and interested and affected parties during the environmental impact assessment process.
- Integrating ESKOM proposals and its consequence with environmental findings and compiling recommendations.
- > Manipulating Environmental and Technical data
- > Assisting in final selection of routes or sites which will result in minimum environmental impact.
- Ensuring the implementation of environmental approval conditions by continuous liaison with the project team and regular audits during and post construction.

#### Implements and monitors Environmental Management Plans by:

- Implementing guidelines for construction, operational and maintenance methods.
- Preparing and providing feedback to parties affected by the project.
- Communicating all records of decision and environmental management plan conditions, to the project and construction team.
- Auditing and monitoring the implementation action on the environment as recommended in the management plan as well as internal screening documents.
- Reviewing and updating the environmental management plans throughout the life cycle of the applicable infrastructure.

#### Performs environmental investigation by:

- Analyzing the existing data sets and available information related to a specific incident.
- Performing environmental investigation on wildlife interaction with ESKOM assets and ensure the effective implementation of mitigation measures.
- > Performing environmental risk assessment to enable informed decision making.

#### Provide support to implement an Environmental Management System by:

- > Providing regional support with the implementation of an ISO 14001 programme for all distribution activities.
- Providing support/advise to departments and units to rate significance of environmental aspects.
- > Providing support/advice in identifying applicable legal and other requirements for aspects per department.
- Provide support/advice in the development of the Environmental Management Program per department ensuring that environmental requirements are included in applicable procurement and commercial processes/contracts.
- Providing training and advice to the business regarding the implementation of the Environmental Management System.

#### Sensitises Distribution staff on Environmental Management by:

- > Facilitating environmental training as requested by the business.
- Providing environmental awareness training by marketing the environmental concept throughout the business.

### : Department of Mineral Resources (North West Office)

: Environmental Officer

Position Duration Duties:

Organization

- Assessment/Evaluation of Environmental Management Plans /Programmes, Environmental Impact Assessment Report, Scoping Report, Environmental risk report, and performance assessment report.
- Consult with other state department when processing the EIA and Environmental Management
  Programmes/Plans

: 01 December 2009- to 31 March 2013

- Evaluation/Assessment of public participation process documents
- Administrating of Mine Environmental Management database.
- Address and facilitate comments from other state organs
- Evaluate and quantify financial provision for applications and current operations
- Assess and manage environmental degradation and controlled mine closure
- Plan and conduct inspections to ensure compliance of the mines with the approved Environmental Management Plans/Programme
- Investigate and resolve environmental problems
- Compiling submissions, Record of Decisions and Recommendations for refusing/granting of applications.
- Conduct Environmental presentation to the public
- Processing of closure applications

Organization	: Department of Minerals and Energy (North West Office)
Position	: Intern (Mine Environmental Management)
Duration	: 01 April 2009- 31 November 2009
Duties:	

- Assessment/Evaluation of Environmental Management Plans /Programmes, Environmental Impact Assessment, Scoping Reports, Environmental risk report and performance assessment report.
- Consult with other state department when processing the EIA and Environmental Management Programmes/Plans
- Evaluation/assessment of public participation process documents
- Address and facilitate comments from other state organs
- Evaluate and quantify financial provision
- Assess and manage environmental degradation and controlled mine closure
- Plan and conduct inspections to ensure compliance of the mines with the approved Environmental Management Programmes/Plans
- Investigate and resolve environmental programmes
- · Compiling submissions, record of Decision and Recommendations for refusing/granting of applications
- Processing of closure applications

# SKILLS AND ABILITIES

As a result of my studies, work experience and extra mural activities. I have developed the following skills and abilities:

- Promoting sustainable development
- Experience in ISO 14001: 2004 implementation
- Understanding of Environmental Management and Environmental legislation in South Africa
- Experience in conducting research and report writing
- Drafting of Environmental Management Plans and Programmes
- Evaluate and assess Environmental Management Plans/ Programmes, Environmental Impacts Assessment documents and Scoping reports.
- Experience in public consultation and consultation with interested and affected parties.
- Monitor and audit environmental activities
- Good oral and written communication skills
- Good organizational skills
- Basic computer skills
- Perform general administration duties office
- · Work innovatively within a team structure and individually

• Ability to work under pressure & travel irregular hours

# REFERENCES

Name Designation Contact no	:	Mrs Blondie Mokoungwe Senior Environment Advisor (Eskom) 078 746 3919
Name	:	Mr. P.R Nethwadzi
Designation	:	Deputy Director (Department of Mineral
		Resources – North West)
Contact no	:	(018) 487 9830/082 4670 886
Name	:	Mr. D.P Makamu
Designation	:	Assistant Director (Department of Mineral
5		Resources – North West)
Contact no	:	(018) 487 9830 /082 411 <sup>´</sup> 2541