## **Curriculum Vitae: Ashley Miller**

Position: Environmental Consultant

Name of Firm: Shangoni Management Services

Name of Staff: Ashley Charl Miller

Date of Birth: 1988-02-22

Years with Firm: 3 Months (Since September 2014)

Nationality: South African

**Detailed Tasks Assigned**: Environmental Consulting

#### **Education and other Courses**

**Institution:** University of Pretoria **Qualification:** B.Sc.: Geography

Year: 2010

Institution: University of Pretoria

Qualification: B.Sc. (Honours): Environmental Analysis and Management

Year: 2011

Institution: International Mine Water Division and Department of Water Affairs

Conference attended: Department of Water Affairs Mine Water Management Conference

**Year:** 2012

Institution: International Mine Water Division and Department of Water Affairs

Conference attended: Department of Water Affairs Mine Water Management Conference

Year: 2013

### **Employment History**

**Period:** September 2014 – present.

Company: Shangoni Management Services (Pty) Ltd.

Job title: Environmental Consultant.

**Responsibilities / Job description:** Project management and coordination.

Client -, public-, authority liaison.

Compilation of Basic Assessment Reports.

Compilation of Scoping Reports.

Compilation of Environmental Impact Assessments. Compilation of Environmental Management Programmes.

Information collation and interpretation.

**Period:** April 2012 – September 2014.

Company: Clean Stream Environmental Consultants (Pty) Ltd.

Job title:

Responsibilities / job description

Junior Environmental Consultant.

Project management and coordination.

Client -, public-, authority liaison.

Compilation of Basic Assessment Reports.

Compilation of Scoping Reports.

Compilation of Environmental Impact Assessments. Compilation of Environmental Management Programmes.

Water Use Licence Applications and audits. Integrated Water and Waste Management Plans.

EMP Performance Assessment audits. Information collation and interpretation.

GIS / map compilation

#### **Experience**

### Compilation / conducting the following:

- Auditing:
  - Audit involvement includes:
    - > Environmental Management Programme (EMP) Performance Assessments and Legal Compliance Assessments:
      - o Agrisuperior warehouse (2013).
      - Stuart Coal East Colliery (2014).
      - Stuart Coal South Colliery (2014)
      - Stuart Coal Weltevreden Colliery (2014).
    - > Integrated Water Use Licence (IWUL) Compliance Audit:
      - o Glencore Alloys Carbon Division eMalahleni operations. (2014).
      - o Glencore Alloys Carbon Division Middelburg operation. (2012).
      - Glencore Alloys Carbon Division Middelburg operation. (2014).
      - Stuart Coal Weltevreden and East Colliery (2012, 2013).
- Environmental Authorisation Applications:
  - Tasks include:
    - Communication with client and Government Authorities
    - Project responsibility and co-ordination
    - > Report compilation
    - Public Participation
  - Project involvement includes:
    - Basic Assessments, Scoping Reports and Environmental Impact Assessments (EIA's) in terms of the National Environmental Management Act (NEMA), 1998 and the Waste Act, 2008, and associated Regulations:
      - o Anglo Coal: Landau Colliery (2013, 2014).
      - o Eastplats Crocodile River Mine (2014).
      - o Glencore Tweefontein Mine (2014).
      - o Restigen: Ngululu Resources (2014).
      - Sasol Mining Impumelelo Mine. (2013).
    - Scoping Reports, Environmental Impact Assessments (EIAs) and Environmental Management Programmes (EMPs) in terms of the Mineral and Petroleum Resources Development Act (MPRDA), 2002 (Act 28 of 2002):
      - o Anglo Coal: Landau Colliery (2013, 2014).
      - o De Beers Kimberley Mines (2013)
      - o ECCA Holdings Cape Bentonite Mine (2014).
      - o Petra Diamonds (KUM-JV) (2013)
      - o SAMREC: Krugerspost Andalusite Mine (2014).
      - Sasol Mining Impumelelo Mine (2013, 2014).
      - Stuart Coal East Colliery (2014).
    - Technical reports in support of Integrated Water Use Licence Applications (IWULA's) in terms of the National Water Act (NWA), 1998 (Act 36 of 1998):
      - Sasol Mining Impumelelo Mine (2013).
      - Stuart Coal South Block Colliery (2013).
    - Integrated Water and Waste Management Plans (IWWMPs) in accordance with the Department of Water Affairs' (DWA's) policy:
      - o Anglo Coal: Kleinkopje Colliery (2013).
      - Exxaro Inyanda Blackhill Railway Siding (2013).

# Languages

English – Excellent Afrikaans - Good