CURRICULUM VITAE

Tugume Wycliffe

BSc (Mining Engineering) Hons, UDSM; MSc Petroleum Engineering, UK

PERSONAL PROFILE:

Gender: Male Date of Birth: September 09, 1985 Marital status: Married Nationality: Ugandan <u>CONTACT ADRESS:</u> Busitema University, Faculty of Engineering, Department of Mining Engineering, P.O. Box 236 Tororo, Uganda MOBILE NUMBER: +256 755 181424 / +256 782 181424 E-mail: twycliffe@eng.busitema.ac.ug or akwycliffe@gmail.com

EDUCATION

2016-2017: Postgraduate Diploma in Project Planning and Management, UMI, Uganda

2013-2014: MSc. Petroleum Engineering, Heriot Watt University, United Kingdom

Thesis: Production Allocation under uncertainties (Using Eclipse simulation package)

Group Project: Field Development Plan for Lula Limited (Offshore)

2007-2011: Bachelor of Science in Mining Engineering (Hons, 2nd Class upper), University

of Dar es Salaam, Tanzania

Research Topic: Geotechnical mapping for slope stability investigation at Barrick North

Mara open pit mine.

Personal statement

I am a trained Engineer with MSc. Petroleum Engineering from Institute of Petroleum engineering, Heriot Watt University in United Kingdom and a Bachelor of Science degree in Mining engineering from University of Dar es Salaam. I have six years' experience in teaching mining, oil and gas courses at Busitema University. I also have seven years' professional experience in mining and I have worked in Drilling and mine plan sections with various mining companies. I am a self-starter person, able to multi-task and results-oriented with interest in total quality production/management; further being a person endowed with excellent professional, communication, presentation and negotiation skills, and also having ability to positively influence others.

LANGUAGE

Speaking, Reading and Writing: English and native languages.

PROFESSIONAL EXPERIENCE:

June 2015- To date: Lecturer, Department of Mining Engineering, Faculty of Engineering at Busitema University.

Duties;

Teaching courses – Oil and gas mining

- Surface mining methods
- Mineral economics
- Computer Application in Mining
- Mining Engineering Profession

March 2013-June 2015: Teaching Assistant, Department of Mining and Water Resources Engineering, Faculty of Engineering at Busitema University.

2013-2019: Consultant for African Minerals Limited on their limestone project in Moroto.

Head, Acquisition of Mining lease for the Orom Cross Graphite Project in Kitgum district.

May 2012-March 2013: Mine Engineer Elegant Resources Limited, Buhweju district

Duties at the mine included;

- Overseeing and running all the Mine operations.
- Preparing mine plans and ensuring health and safety of workers.
- Collaborating with geologist to determine location and size of resources.
- Other duties as assigned by the project co-ordinator.

August 2010- October 2010: Mining Engineer Trainee at Barrick North Mara Gold Mine and did a mini project Titled "Assessing and Monitoring Slope stability at Nyabirama pit".

Duties at the mine included;

- Ensuring quality assurance and control of drilled holes for blasting.
- Supervising mining operations.
- Performing blasting with blasting crew.
- Monitoring ground vibrations and also testing the quality of air, waterin in and around the mine.
- Grade control and core logging.
- Mine Dispatch where fleets were monitored to ensure that ore and waste were delivered correctly and equipments were allocated as per production plan using Jigsaw system.

COMPUTER SKILLS

I have knowledge and use of the following professional softwares; Eclipse for reservoir simulation, Pan-System for well test analysis, Techlog for Formation Evaluation; DataMine, General Purpose Simulation System (GPSS) for mine optimisation, Geographical Information System (GIS), AutoCAD, MS PROJECT, EXCEL, POWERPOINT, and WORD.

CERTIFICATION

I, the undersigned, certify that to the best of my knowledge and belief, this data correctly describe my qualifications, my experience, and me.

REFEREES:

1. ENG. ABUBAKAR JUMA SALAMA, HEAD OF DEPARTMENT, Chemical and Mining Engineering Department, College of Engineering and Technology, University of Dar es Salaam P.O.BOX 35131, Dar es Salaam, Tanzania. Tel: +255 719 493529/ +255 737 828988, Email: <u>asalama@udsm.ac.tz</u>, ajasy2000@yahoo.com

2. DR. DANIEL OTIM, DEAN FACULTY OF ENGINEERING, Busitema University, P.

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3. Baguma Zachary

Former Director, Directorate of Geological Survey and Mines, Entebbe. Tel: +256 772 650998 / +256 758 650998, Email: <u>zach.baguma@gmail.com</u>