Email: gmandapua@k92mining.com | Gmail: [yakiwalu@gmail.com](mailto:yakiwalu@gmail.com) | Mobile: +675 7530 9880 | +675 7397 6860

**SUMMARY**

Experienced Maintenance & Work Management expert with expertise in planning and scheduling, asset management systems, inventory management systems with strong focus on safe work practises. Skilled in collaborating with team members of any organisation in achieving the organisations production and financial objectives. Instrumental in streaming and improving processes and work management practises with analytical skills in technical aspects. Experienced and high proficiency in CMMS applications:

**|Pronto |Oracle |MEX |Mainpac | Elipse |MS Projects |MS Excel | MS Word | ACAD | MS Access | Fleet Mate | Fleet Mex |**

**PROFESSIONAL EXPERIENCES**

K92 Mining Limited, Goroka, EHP, PNG December 2017 – Present ***Senior Planner – Fixed Plant Maintenance***

* Drive process improvement and equipment availability by improved and coordinated maintenance work management systems
* Develop and implement Shutdown planning and management processes for quick turnaround.
* Develop clear and well defined work order flow system for information flow resulting in continuous improvement in work management systems.
* Chair and coordinate maintenance planning meetings with agendas to improving process plant equipment availability.
* Analyse skilled resource requirements and liaise with external contractors for skilled workforce for short term and long term engagement.
* Drive and implement critical spares analysis for stock inventory.
* Coach and develop best work management practises with junior planners and maintenance supervisors.

Porgera Joint Ventures, Porgera, Enga Province April 2017 – August 2017 ***Engineer – Surface Mobile Maintenance Planning***

* Drive change in work managements systems for increased mobile equipment availability.
* Develop and implement usage based preventive and planned maintenance systems for surface mobile equipment (CAT789 / CAT777 Trucks, D Series Dozers, Loaders, Light Vehicle etc)
* Chair and coordinate joint department meetings between mining and surface mobile maintenance supervision team for optimum equipment availability achieving production targets.
* Mobile Equipment Reliability report data analysis for planned equipment maintenance and services for reduced turnaround times.
* Analyse and schedule components change out schedules for Surface Mobile Equipment (CAT789 / CAT777 Trucks, D Series Dozers, Loaders, Light Vehicle etc)
* Drive and implement critical spares analysis for stock inventory
* Coach and develop best work management practises with junior planners and maintenance clerks.
* Assist Superintendent draw up Surface Mobile Maintenance Budget in line with component change out and scheduled PM Maintenance Strategy.

Construction & Procurement Services (CPI), Pangia, SHP March 2017 – April 2017 ***Mobile Maintenance Planner***

* Update Asset Register Database, Compile and update Proactive Maintenance Systems in CMMS System (Fleet Mate)
* Established and drive work management system, via CMMS system.
* Coach and develop Work Management System via CMMS.
* Update Inventory Systems on CMMS.
* Analyse and schedule component change out for mobile equipment fleet.
* Design and compile Report formats for Maintenance Work Management.

Simberi Gold Company (St Barbara), Simberi, NIP May 2015 – March 2017 ***Senior Maintenance Planner***

* Drive process improvement and equipment availability by improved and coordinated maintenance work management systems
* Develop and implement Shutdown planning and management processes for quick turnaround.
* Develop clear and well defined work order flow system for information flow resulting in continuous improvement in work management systems.
* Chair and coordinate maintenance planning meetings with agendas to improving process plant equipment availability.
* Chair and coordinate joint department meetings between Process OPS and Maintenance Supervision team for optimum equipment availability achieving production targets
* Analyse skilled resource requirements and liaise with external contractors for skilled workforce for short term and long term engagement.
* Drive and implement critical spares analysis for stock inventory.
* Coach and develop best work management practises with junior planners and maintenance supervisors.
* Active member of the Simberi Frontline Management Team working toward team building focusing on achieving company’s goals and objectives.
* Fixed Plant Maintenance Budgets for 6 months to a year.

Syama Gold mine (Resolute Mining Ltd), Mali, West Africa December 2013 to May 2015 ***Maintenance Planning Coordinator***

* Develop and Drive Maintenance Planning Process improvements resulting in better work management and establish link between Maintenance and Processing, Supply and Logistics and other parties.
* Develop and drive Proactive Maintenance on Process Plant equipment, resulting in high availability for improved production output.
* Develop and implement Shutdown planning and management processes for quick turnaround.
* Chair and coordinate joint department meetings between Process OPS and Maintenance Supervision team for optimum equipment availability achieving production targets
* Analyse skilled resource requirements and liaise with external contractors for skilled workforce for short term and long term engagement.
* Drive and implement critical spares analysis for stock inventory.
* Develop clear and well defined work order flow system for information flow resulting in continuous improvement in work management systems.
* Coach and develop best work management practises with Malian national maintenance planners resulting in nations promoted to senior maintenance planners.
* Community Development Projects (Community Service) design and install bore water supply systems in Syama villages.
* Fixed Process Plant Maintenance Budgets for 3 months, 6 Months and yearly.

Morobe Mining Joint Venture, Morobe Province November 2010 – December 2013 ***Senior Maintenance Planner***

* Drive process improvement and equipment availability by improved and coordinated maintenance work management systems
* Develop and implement Shutdown planning and management processes for quick turnaround.
* Develop clear and well defined work order flow system for information flow resulting in continuous improvement in work management systems.
* Chair and coordinate maintenance planning meetings with agendas to improving process plant equipment availability.
* Chair and coordinate joint department meetings between Process OPS and Maintenance Supervision team for optimum equipment availability achieving production targets
* Analyse skilled resource requirements and liaise with external contractors for skilled workforce for short term and long term engagement.
* Drive and implement critical spares analysis for stock inventory.
* Process Plant Equipment Reliability report data analysis for planned equipment maintenance and services for reduced turnaround times.
* Coach and develop best work management practises with junior planners and maintenance supervisors.
* Active member of the Simberi Frontline Management Team working toward team building focusing on achieving company’s goals and objectives.
* Fixed Plant Maintenance Budgets for 6 months to a year.

South Pacific Breweries Limited, Lae, Morobe Province August 2009 – November 2010 ***Maintenance Planner / Scheduler***

* Drive and coordinate Proactive Maintenance Strategies for increased plant availability.
* Develop and implement Shutdown planning and management processes for quick turnaround
* Chair and coordinate maintenance planning meetings with agendas to improving process plant equipment availability.
* Chair and coordinate joint department meetings between Process OPS and Maintenance Supervision team for optimum equipment availability achieving production targets
* Drive and implement critical spares analysis for stock inventory.
* Active member of the Lean Six Sigma Implementation Team.

Rob’t Stones Mechanical Engineers, Lihir, NIP February 2017 – November 2017 ***Mechanical Installation Foreman***

* Supervise and coordinate installation of Ball Mill, Regrind Mill, Oxygen Plant, Flotation Cells
* Compile and report progress updates to Project Engineers
* Administration duties (arrange travels, rosters and leave etc)

Mainland Holdings Limited (MHL), Lae MP February 2002 – April 2006 ***Engineer – Maintenance Planner***

* Pioneered and rolled out CMMS system (MEX) for Mainland Holdings Group of Companies.
* Drive and implement Proactive Maintenance Systems across MHL Group of companies.
* Develop and implement Shutdown planning and management processes for quick turnaround.
* Develop clear and well defined work order flow system for information flow resulting in continuous improvement in work management systems.
* Supervise and direct management of over 100 skilled and semi-skilled employees.
* Chair and coordinate joint department meetings between Process OPS and Maintenance Supervision team for optimum equipment availability achieving production targets
* Analyse skilled resource requirements and liaise with external contractors for skilled workforce for short term and long term engagement.
* Drive and implement critical spares analysis for stock inventory.
* Process Plant Equipment Reliability report data analysis for planned equipment maintenance and services for reduced turnaround times.
* Fixed Plant Maintenance Budgets for 6 months to a year.

**EDUCATION AND CREDENTIALS**

PNG University of Technology, Lae, PNG 1995 – 1999

* ***Bachelor in Mechanical Engineering – Third Year completed***

Mt Carmel College, Charters Towers, QLD, Australia 1992 – 1994

* ***Junior Secondary School Certificate***
* ***Senior Secondary School Certificate***

Kagua Provincial High School, Kagua, SHP, PNG 1988 – 1991

* ***PNG High School Certificate***

**Morobe Mining JV**

* Lean Six Sigma – Yellow Belt 2011/2012/2013
* Safety Representative 2011/2012/2013
* Front Line Management Training 2011/2012/2013

**Rylson Group of Companies**

* Maintenance Planner Training 2010/2011/2012
* Projects Management Training 2010/2011/2012

**Simberi Gold Company Limited**

* Frontline Supervisor Training 2016
* Superintendent Training 2016
* Frontline Management Training 2016

**PNG University of Technology**

* AutoCAD for Beginners 2011
* AutoCAD Level II 2011

**REFEREES**

Roger Boston – Production Manager

Simberi Gold Company Limited

Email: [roger.boston@stbarbara.com.au](mailto:roger.boston@stbarbara.com.au)

Tel: +61 7 3011 9691 or +61 428 323 178

Colin Chappell

Maintenance Planning Technical Supervisor

Email: [cchappel@progerajv.com](mailto:cchappel@progerajv.com)

Tel: Landline: (+675) 547 8585 Ext: 3585

Mr. Lyndon Blackberry

Manager - Production

Syama Gold Mine – Mali (Resolute Mining Limited)

Email: [LyndonB@somisy.com](mailto:LyndonB@somisy.com)

Mr. Ian Adams

Maintenance Superintendent

Syama Gold Mine – Mali (Resolute Mining Limited)

Email: [AdamsI@somisy.com](mailto:AdamsI@somisy.com)

Mr. Inochs Yanofive

General Manager

East-10 Engineering

Email: [Iyanofi@gmail.com](mailto:Iyanofi@gmail.com)

Tel: +675 7318 7474 or +675 7577 2673