Chapter 1 Introduction

Mt Magometon Quarry



Mine Safety Management Plan

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15	Audit & Review
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Chapter 1 Introduction

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 1 Introduction

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	•••••

Manual Number: 6 Issue Date: <u>15.02.20</u>

Chapter 1 Introduction

1. SCOPE

This Mine Safety Management Plan has been developed by Mt Magometon quarry in order to demonstrate to relevant stakeholders that it's WH&S requirements conforms to accepted industry standards with various audit criteria.

2. REFERENCES

This Safety Management Plan has been developed in accordance with the following:

- Work Health and Safety Act 2011
- Work Health and Safety Regulation 2017
- Work Health and Safety (Mines and Petroleum Sites) Act 2013
- Work Health and Safety (Mines and Petroleum Sites) Regulation 2014
- Australian Standards and Code of Practice
- Recognised Industry "Best Practices"
- Existing policies and manuals

3. ACTIONS AND RESPONSIBILITIES

It is recognised that this MSMP requires people to understand & accept it's requirements before it will be of any value as an operational tool.

To achieve this recognition the General Manager has undertaken to implement, train and administer the MSMP so as to facilitate it's ease of use in the working environment while maintaining a sense of ownership by all end users.

4. TRAINING REQUIREMENTS

Various training methods are utilised throughout this MSMP. These will be discussed in further detail within each relevant section. Some methods include:

- Consultation
- Communication
- Accountability
- Reporting
- Review
- Outside "expert" training.

5. FORMS REQUIRED

Not Used

6. REVIEW

Initially a review will be undertaken six months after implementation of this section with further reviews to be undertaken annually.

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 2 Document Control

Manual Number	5	Issue Date:	15 02 20
Quarry Overseer:	Alan Blackney	Date:	
	5		
General Manager:	Kaylene Atkins	Date:	

1. SCOPE

The management of documents at Mt Magometon Quarry is implemented in order to control the updating and distribution of both hard copy and electronic format working documents relevant to the safe operation of the quarry.

2. REFERENCES

This Safety Management Plan has been developed in accordance with the following:

- Work Health and Safety Act 2011
- Work Health and Safety Regulation 2017
- Work Health and Safety (Mines and Petroleum Sites) Act 2013
- Work Health and Safety (Mines and Petroleum Sites) Regulation 2014
- Australian Standards
- Recognised Industry "Best Practices"
- Existing policies and manuals

3. ACTIONS AND RESPONSIBILITIES

Management and Distribution

Document control is managed at Mt Magometon Quarry by the General Manager, with assistance from the site Supervisor. A controlled copy of the SMP is retained in the General Managers office along with one in the Site Supervisors office. Uncontrolled copies are issued to all employees as well as a copy being made available to any contractor attending the site.

Amendments & Review

Any areas of the SMP that are highlighted as requiring amendment should be recommended in writing (eg; memo, email) to the General Manager and/or Site Supervisor. The person making the recommendation should also prepare a draft of what amendments he/she is recommending. Discussions should then be held with the relevant people to ascertain whether an amendment should be made. Once amendments have been agreed upon, preparation of the amended document/pages of the SMP should occur with the General Manager signing off on these changes prior to release. It is anticipated that one amendment will be made each month to a maximum of twelve. Once twelve amendments have been made, a new issue will be distributed.

It is the responsibility of the Site Supervisor to advise all employees of the changes, ensuring that everyone understands the impact of these amendments. Controlled copies of the SMP should be updated accordingly, discarding old pages or sections that are now obsolete, with the General Manager retaining these "old" sections in a separate folder clearly marked as out of date. All pages/sections that have been reissued

or updated are to be returned to the Site Supervisor for disposal. All out of date document shall be retained for a period of seven years. Document control will be managed within the Quarry ISO Integrated Management System. This Safety Plan will be listed as a controlled document in the Document Control Register and included in the Safety Management System section.

4. TRAINING REQUIREMENTS

In order to ensure everyone who needs to access documents / data are using the most up-to-date copy the general manager will be responsible for issuing and maintaining amendments to the MSMP. Where possible the General Manager will also up-date uncontrolled issues of the MSMP.

The General Manager may delegate this task to any competent employee if & when required. Should this occur the General Manager shall ensure the person to whom the task is being delegated to has a sufficient understanding of the document control requirements and processes to suitably carry out this task.

Any training for this section will be given on an "as required" basis after ascertaining the requirements of the delegate.

5. FORMS REQUIRED

DOCUMENT CONTROL MASTER LIST

Revision #	Part #	Page #	Issued	Changes Made	Approved
Edition 1 Revision 1			May 2006	Developed	
Edition 1 Revision2			July 2014	Director of Engineering WH&S 2011	K Atkins
Edition 2	ALL	ALL	10.02.15	Director & name updates	
Edition 3			10-04-2017	Update new legislation	P Chudek
Edition 4	All	All	015.02.20	Updates to hazard identification procedure	K Atkins
Edition 5	All	Al/	15.02.20	Position / Name Changes	K Atkins
Edition 6	All	All	15.12.20	Position / Name Changes	K Atkins

DOCUMENT DISTRIBUTION LIST

Manual Number	Location	Manual Holder	Date of Issue
1	Mines Operator Office	Kaylene Atkins	15.12.2020
2	Quarry Office	Alan Blackney	15.12.2020
3	HR Office	Amanda Nixon	15.12.20

6. REVIEW

Initially a review will be undertaken six months after implementation of this section with further reviews to be undertaken annually.

Chapter 3 Policy

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 3 Policy

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	

Manual Number: 6 Issue Date: 15.02.20

Chapter 3 **Policy**



Safety Policy

The Coonamble Shire Council Engineering Services Safety Management System applies to the Assets Management, Mt Magometon Quarry and Roads, Bridges and Operations departments, including all activities conducted by those

Coonamble Shire Council Engineering Services is committed to meeting and exceeding customer needs and expectations in terms of performance, appearance and conformance to standards, codes of practice, and all statutory, regulatory and safety regulations applicable to the business.

The Coonamble Shire Council as the operators of Assets Management, Mt Magometon Quarry and Roads, Bridges and Operations departments is committed to the health, safety and welfare of all personnel employed by the company. This commitment is reflected in the way we plan our work activities, equip our people, and perform and control our processes.

Through this commitment, we aim to achieve our objectives of high customer satisfaction and business growth whilst providing a satisfying working environment for our employees, suppliers and subcontractors.

This is consistent with our strategic direction and appropriate to the context in which we operate.

We will achieve this through;

- Consultation between employer and staff in relation to WHS policy and procedures, and continuous improvement of the system.
- Ongoing identification, assessment and control of workplace hazards and associated risks. This includes assessment of both initial and residual 'risks'.
- Management of WHS issues during site visits, and where the company is contracted to control a client's site using the company's policy and procedures.
- Reporting of incidents/near misses and accidents. Active investigation of these situations to develop effective strategies to eliminate or minimise reoccurrence.
- Active training of staff in WHS and operational requirements with performance reviews and key performance indicators used to assess and develop continuous improvement strategies for individuals.
- Conducting internal reviews and audits of the system to identify any potential problems, thereby allowing
- Preparation of WHS objectives to measure system performance and processes put in place to collect data to measure progress with their attainment.
- Maintaining a WHS management system compliant with the requirements of applicable WHS legislation and the associated regulations in the State in which we are operating, as well as ISO 45001:2018 Safety Management System Standards.
- Development of policy and procedures and communication of them to staff and third-party suppliers.
- Recognition by Management and staff of their ongoing obligation to consider the health and safety of others in the workplace.
- Maintaining equipment in accordance with manufacturer's specifications, with faulty items quarantined until faults have been rectified.
- Providing staff with personal protective equipment (PPE) where this is required.
- Performance-management of third party suppliers, including compliance with WHS requirements.
- Referencing documents and revisions controlling to ensure currency of information (document security systems

Signed:

Approval Date:

Hein Basson General Manager Coonamble Shire Council

CSC-1004 Safety Policy v1

Page 1 of 1

13/9/2019



Environment Policy

The Coonamble Shire Council Engineering Services Environmental Management System applies to the Assets Management, Mt Magometon Quarry and Roads, Bridges and Operations departments, including all activities conducted by those departments.

The Coonamble Shire Council General Manager and staff are committed to the principles of environmental sustainability and prevention of pollution and have committed the organisation to conducting all of its operations in an environmentally responsible manner.

The Coonamble Shire Council has adopted International Environmental Management Standard ISO 14001:2015 as the means by which it will control and continually improve our environmental performance. We have a transparent and highly accountable approach to our Environmental performance and this Policy and other relevant information is freely available to the public and other stakeholders.

Our Environmental Policy is that we will:

- Contribute in a meaningful and beneficial way to protecting the environment in which we operate to ensure sustainability through minimising waste, recycling where possible, preventing pollution and respecting the natural environment.
- Achieve continual improvement, through evolution of our procedures and adoption of technologies which will be applied to further improve our environmental efficiency and performance.
- Strive to integrate environmental considerations into all business decisions.
- Take precautions to prevent fires that may cause environmental harm and have in place tested emergency response procedures to mitigate harm in the event that an incident occurs.
- Be committed to compliance with applicable legal requirements and with other requirements that are applicable to the environmental aspects of our operations.
- Regularly review our environmental performance to ensure that it is current and relevant to our business, our stakeholders, the expectations of our customers and the ratepayers of Coonamble.
- Establish and monitor measurable objectives for our environmental performance that are consistent with this policy.

Train our staff on the requirements of the IMS.

Signed:

Approval Date:

Hein Basson General Manager Coonamble Shire Council

CSC-1003 Environment Policy v1

Page 1 of 1

13/9/2019



Quality Policy

The Coonamble Shire Council Engineering Services Quality Management System applies to the Assets Management, Mt Magometon Quarry and Roads, Bridges and Operations departments, including all activities conducted by those departments.

Coonamble Shire Council Engineering Services is committed to meeting and exceeding customer needs and expectations in terms of performance, appearance and conformance to standards, codes of practice, and all statutory, regulatory and safety regulations applicable to the business.

Through this commitment, we aim to achieve our objectives of high customer satisfaction and business growth whilst providing a satisfying working environment for our employees, suppliers and

This is consistent with our strategic direction and appropriate to the context in which we operate.

We will achieve this through:

- Establishment, implementation and ongoing maintenance of a quality management system (QMS) in accordance with Management System Standard ISO 9001:2015 Quality Management Systems - Requirements.
- Identifying the needs and expectations of our stakeholders including our customers, suppliers, end-users and all who have an interest in, or are affected by, our operations.
- Total commitment of the leadership team to the Integrated Management System, this quality policy and all applicable requirements.
- Assurance that roles and responsibilities of all internal stakeholders in relation to the IMS are assigned, communicated and understood through the organisation.
- Training our staff on the requirements of the Integrated Management System.
- Executing, maintaining and continually improving the IMS and its processes.
- Establishing organisational objectives which are measurable and consistent with this quality policy.
- Conducting reviews by management to monitor performance against our declared objectives, and striving to maintain a culture of continual improvement.

Signed:

Approval Date:

Hein Basson General Manager Coonamble Shire Council

CSC-1002 Quality Policy v1

Page 1 of 1

13/9/2019

1. PURPOSE

The Work Health and Safety of all persons employed at the Coonamble Shire Council, including volunteers and visitors are considered to be of the utmost importance and an integral part of all operations within Council. To this effect Council has developed Work Health and Safety polices to meet this goal as well addressing compliance requirements under the *Work Health and Safety Act 2011 (NSW)*

2. POLICY STATEMENT

Coonamble Shire Council is committed to creating and maintaining a safe and healthy working environment for all workers. Council's objective is to create a workplace which minimises the risk of physical or psychological injury and which is as free as possible from occupational illness.

Council's ultimate goal is zero accidents and injuries within its control. In the interim the control of identified hazards is our number one work, health and safety priority. Once identified hazards will be eliminated, if possible and practical, or controlled through substitution of a safer substance or procedure, engineering controls, implementation of, and adherence to, procedural controls or as a last resort the use of Personal Protective Equipment.

Resources will be made available to comply with all relevant WH&S Acts and Regulations or any Coonamble Shire Council Internal Safety Policies.

2.1 Management's Responsibility

Work Health & Safety is both an individual and shared responsibility of all workers. Management at all levels is required to monitor the health and safety of all persons in the workplace, and ensure compliance with relevant Acts and Regulations, WorkCover approved Codes of Practice and where applicable internal WH&S policies and procedures.

2.2 Work Health & Safety Consultation

A Health & Safety Committee has been established as a consultative mechanism and will try to reach consensus on all aspects of the organisation's Work Health & Safety policy and programs. It is Coonamble Shire Council's policy to encourage all workers to participate in the effective use of the established WH&S consultation mechanisms. All WH&S consultation arrangements enacted within Coonamble Shire Council will be subject to the requirements of the Work Health and Safety Act 2011 (NSW) and the Work Health & Safety Regulation 2011.

2.3 Work Health & Safety Program

In order to implement the general provisions of this policy, a program of activities will be established, monitored and revised to ensure their effectiveness. The program will relate to all aspects of work health & safety including:

Workplace inspections and evaluations;

Reporting and recording incidents, accidents, injuries and illnesses;

Emergency procedures and drills;

Provision of information to workers:

Work health & safety training and education including on-the-job induction training;

Work design, workplace design and standard work methods incorporating the identification, assessment and control of workplace hazards;

Development and documentation of safe working procedures;

Review of changes to work methods and practice, including those associated with technological change to ensure risk management controls are appropriate;

Safety rules, including disciplinary action; and

Provision of work, health & safety equipment, services and facilities;

2.4 Specific Responsibilities

(a) Managers

All levels of management are responsible for the following:

- Ensuring that this policy and the work health and safety program are effectively implemented in their areas of control;
- Support of staff in meeting their WH&S responsibilities and ensuring their accountability for their specific WH&S responsibilities;
- Implementation and monitoring of WH&S programs to support the WH&S policy commitments and objectives in relation to the minimisation and eventual elimination of workplace injuries and occupational illness.

Managers will ensure adequate provisions in their draft budget estimates each year to provide further changes necessary to meet the health and safety requirements of their areas of responsibility.

Managers will also ensure that WH&S accountabilities are included in all position descriptions for employees under their control.

(b) Supervisors

Supervisors are responsible, and will be held accountable, for taking all practical measures to ensure:

That the workplace under their control is safe and without risks to health:

That the behaviour of all persons in council workplaces, including contractors, volunteers and visitors, is safe and without risks to health:

That all workers under their control are appropriately trained and competent to carry out any tasks that they are required to perform;

More specifically the relevant supervisor:

- (i) Will always be held accountable for acting on detected unsafe or unhealthy conditions or behaviour;
- (ii) Ensuring that hazard identification systems are in place and understood by all staff;
- (iii) If the relevant line supervisor does not have the necessary authority to satisfactorily address an issue, they will be held accountable for reporting the matter promptly, together with any recommendations for remedial action, to a supervisor or manager who does have the necessary authority.

The Manager or Supervisor who has the necessary authority will be held accountable for taking prompt remedial action to eliminate or control any unsafe or unhealthy conditions or behaviour.

(c) Employees and Volunteers

All employees and volunteers are responsible for the following:

Working in a safe manner;

Encouraging others to work in a safe manner;

Cooperate with, support and promote work health and safety initiatives in the workplace;

Reporting of all workplace injuries or incidents at their workplace in accordance with procedures in place at the time of the incident;

Report or rectify any unsafe acts or conditions that come to their attention;

The correct use and maintenance of appropriate personal protective equipment as may be required;

Attend all work health & safety training as required.

(d) Contractors. Sub-contractors and other PCBUs

All contractors, sub-contractors and PCUBs (Persons Conducting a Business or Undertaking) engaged to perform work on Council premises or locations will be required, as part of their contract, to provide evidence of safe systems of work, including as a minimum, a risk assessment tool identifying potential safety hazards and associated risk minimisation techniques to be applied and participate in all work health and safety consultation processes.

Failure to observe the risk minimisation techniques identified in the chosen risk assessment method will be considered to be a breach of the contract and may be grounds for termination of the contract.

e) PCBUs (Persons Conducting a Business or Undertaking)
Other PCBUs (Persons Conducting a Business or Undertaking) that do
not all into one of the categories already mentioned will be required to
participate in Council's work health and safety consultation programs.
Council will consult with other PCBUs where Council is an interested
party and is under the Work Health Safety Act 2011 (NSW) and Work
Health Safety Regulation 2011.

2.5 Injury Management and Rehabilitation

Council will ensure that the injury management process is commenced as soon as possible after an injury in a manner consistent with medical judgement. It is expected that an early return to work by an injured worker is normal practice.

3. RELATED DOCUMENTS AND LEGISLATIVE PROVISIONS

- Work Health and Safety Act 2011 (NSW)
- Work Health and Safety Regulation 2017 (NSW)
- Code of Practice: Work health and safety consultation, cooperation and coordination

4. POLICY REVIEW

This policy is developed in consultation with Council's Health and Safety Committee. Endorsement by this committee will be sought on initial development and major amendments. As this document is an internal operational policy, it will not be submitted for approval at Council meetings.

This policy may be amended or revoked at any time and must be reviewed at least two (2) years since its adoption (or latest amendment). It is reviewed annually at Management Reviews in line with AS/NZS 4801 requirements.

Policy Review History

Date	Changes Made	Approved By
2 Sept 2003	Policy updated.	Occupational Health & Safety Committee
11 Feb 2005	Adopted by Council	Council: Resolution #3869
8 July 2008	Reviewed by OHS Committee	Occupational Health & Safety Committee
6 Aug 2008	Adopted by Council	Council: Resolution #7113
5 Dec 2013	Policy updated and changes endorsed subject to display	Endorsed by Health and Safety Committee
9 May 2014	Policy on display for 28 days for comment to workforce only. Policy changed to be operational policy and not required to be adopted by Council resolution.	N/A
16 June 2014	Approved and signed for adoption	General Manager
20 April 2017	Policy updated to reflect requirements of the new AS/NZS 4801 Safety Management System	Rick Warren Council GM

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 4 Accountability & Responsibility

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	***************************************

Manual Number: 5 Issue Date: 15.02.20

1. SCOPE

- To ensure everyone is aware of their responsibilities and accountabilities to health and safety
- To ensure all tasks to manage health and safety have been allocated
- To ensure that the allocated tasks 'fit' with the level of authority, skills and knowledge of the individual.

Mt Magometon Quarry endeavours to ensure that both management and employees are aware of their responsibilities and accountabilities in relation to health and safety and to ensure that all requirements to manage health and safety are allocated to personnel with the appropriate level of skills and knowledge.

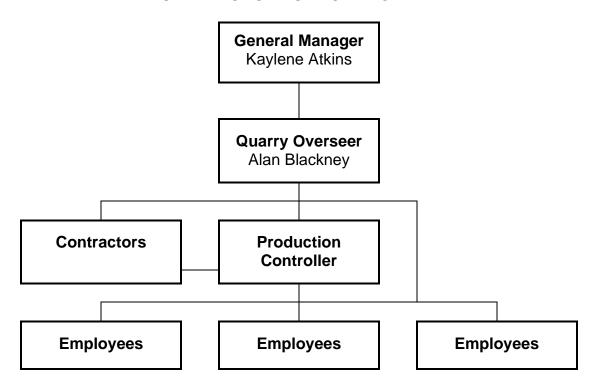
2. REFERENCES

This Safety Management Plan has been developed in accordance with the following:

- Work Health and Safety Act 2011
- Work Health and Safety Regulation 2017
- Work Health and Safety (Mines and Petroleum Sites) Act 2013
- Work Health and Safety (Mines and Petroleum Sites) Regulation 2014
- Australian Standards
- Recognised Industry "Best Practices"
- Existing policies and manuals

3. ACTIONS AND RESPONSIBILITIES

SAFETY ORGANISATIONAL CHART



Mines Operator

For the purposes of this plan the Coonamble Shire Council Director of Engineering Services is the General Manager of the quarry

Must ensure:

- The MSMS conforms to the requirements of relevant legislation.
- The MSMP is implemented, maintained and reviewed as required and in accordance with relevant legislation, standards.
- The MSMP is operating effectively.
- Appropriate and competent supervision is available.
- Employees have the necessary skills and competency and are adequately trained to perform the required task.
- That employees understand their duties and that they are encouraged to be involved in safety and health issues.

Quarry Overseer

Must Ensure:

- Any tasks delegated by the General Manager to the Production Manager are carried out without delay and the outcomes of which are reported back to the General Manager in a timely fashion.
- Work methods and the workplace are safe.
- That hazards are detected and controlled.
- There is consultation with other areas and that action is taken if safety concerns are reported.

Production Controller

Must Ensure:

- Any tasks delegated by the General Manager or Production Manager to the Site Supervisor are carried out without delay and the outcomes of which are reported back to the General Manager and a timely fashion.
- Work methods and the workplace are safe.
- That hazards are detected and controlled.
- There is consultation with other areas and that action is taken if safety concerns are reported.

Employees

Employees must ensure:

- They work in accordance with the SMP
- They satisfy themselves that the workplace and equipment is safe.
- Suspend work, take action where appropriate and communicate to their supervisor immediately on finding and/or suspecting any danger.

Contractors

Must ensure that they work in accordance with site specific procedures relating to health and safety, satisfy themselves that the workplace and equipment is safe, and if any danger is discovered, suspend work and report the problem to the Supervisor, Production Manager or General Manager immediately.

Mt Magometon Quarry has deemed certain contractors to present a high risk to WH&S. Any such contractors will be required to have their own operational Safety Management Plan approved for use by the General Manager.

The current "High Risk" Contractors include

- Electrical Contractors
- Bulk Explosive Delivery Contractors
- Shotfirers (including assistant personnel)
- Drilling Contractors
- Conveyor belting repair/replacement Contractors.

4. TRAINING REQUIREMENTS

All employees, contractors and visitors to Mt Magometon Quarry will be required to recognise the WH&S responsibilities for themselves, colleagues, contractors, visitors & general public. In order to achieve this goal the General Manager will ensure that everyone involved in the operation receives clear explanation as to the requirements of those listed above (item 3) and their own personal requirements.

5. REVIEW

Initially a review will be undertaken six months after implementation of this section with further reviews to be undertaken annually.

6. FORMS REQUIRED

Tool box Meeting

TOOL BOX MEETING



Location: - Magometo	n Quarry		Date:	
Work details: -				
Presenter:			Recorded By:	
Present (Print Names)	Position		Vork Cover Ticket No. etion training for construction work)	Have you understood all the issues raised? (Signature)
	Matters	raiseo	l and comments	



DAILY WORK PROGRAM MT MAGOMETON

NAME	TASK	SIGNATURE
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SIGNATURES:		
Production Manager:		Date:
Supervisor:		Date:

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nhowingly action has been taken and all	personnel not	fied of pr	startial haza						

Hierarchy of Risk Control

Stibstitution
Schrifted Admin

RISK ASSESSMENT MATRIX - RATING

The numbers show you how important a hazard is rated:
1 is top priority - do something immediately to remove or reduce the risk
6 Low priority: Still needs to be addressed but not as urgent

Engineering, Guards or other controls used Admin: Training, SWMS, Risk Assessments, TCP PPE: Gloves, boots, sefety goggles, dust mask

Elimination: Remove the hazard all together - this should be the first option Substitution: Can something be swapped so the hazard is less dangerous?

Isolation: Remove the hazard from the workplace or people

Hazard Identification & Risk Assessment Procedure

Step 1 – Identify the Hazard – Review actual and planned operations to identify what might go wrong and what the hazards are. Inspect the site and observe what hazards are present. This will be done by the Quarry Supervisor or Manager and the Director of Engineering Services in consultation with other Quarry staff.

Step 2 – Assess the Likelihood - What is the likelihood of this event occurring (given the controls in place)? Choose a likelihood rating between 1 (lowest) and 5 (highest) using the table below.

Level	Descriptor	Example Detail Description	
1	Rare	May occur only in exceptional circumstances.	Once in 100 years.
2	Unlikely	Could occur at some time.	Once in 10 years.
3	Possible	Might occur at some time.	Once per year.
4	Likely	Will probably occur in most circumstances.	Once per month.
5	Almost certain	Is expected to occur in most circumstances.	Once per week.

Step 3 – Assess the Severity: What is the most likely consequence in this incident (given the risk controls in place)? Assign a severity rating between 1 (lowest) and 5 (highest) using the table below as a guide.

Level	Descriptor	Example Detail Description		
1	Insignificant	First aid treatment		
2	Minor	Medical treatment required		
3	Moderate	Hospitalisation for a few days		
4	Major	Extensive injuries, long period off work		
5	Catastrophic	Death or permanent disablement		

Step 4 - Calculate the Risk Ranking -

- 1. Take the likelihood rating from Step 2 and select the relevant row.
- 2. Take the consequence rating from Step 1 and select the column column.
- 3. Where the two ratings cross on the matrix below is the calculated residual risk ranking.

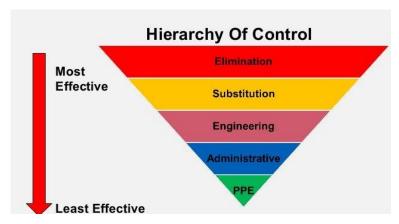
	Consequen ce	Insignifican t	Minor	Moderate	Major	Catastrophi c
Likelihood		1	2	3	4	5
Almost Certain	5	5 - M	10 -H	15 -E	20 - E	25 - E
Likely	4	4 - M	8 - M	12 - H	16 - E	20-E
Possible	3	3 - L	6 - M	9 - M	12 - H	15-E
Unlikely	2	2 - L	4 - L	6 - M	8 - M	10-H
Rare	1	1 - L	2 - L	3 - L	4 - M	5-M

Record hazards that are identified and the assessment process on the hazard assessment form. If the initial risk determination is not in the Low or Medium Risk category, identify suitable controls that can be applied to reduce the identified risk to Low or Medium using the hierarchy of risk control. Re-assess after application of additional control to verify effectiveness.

The hierarchy of risk control requires consideration of the controls in the following order:

- Elimination
- Substitution
- Engineering controls
- Administrative (procedural) controls

• Personal protective equipment



The selected method is to be based on reasonable practicality. Elimination is always the first control method to be considered.

Record the selected control mechanism to be applied.

Workplace risk assessments must be reviewed and updated if necessary:

- At every new worksite
- Whenever there is a change to workplace risk, such as onset of darkness or rain
- In the event of an accident or incident
- In the event of process change or introduction of new plant and/or equipment.

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 5 Emergency Response

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	

Manual Number: 6 Issue Date: <u>15.02.20</u>

EMERGENCY PROCEDURES

This procedure will be revised as training is provided to all employees at the quarry.

ALL EMERGENCIES:

- Employees are to take whatever action is necessary to prevent or minimise injury to themselves first, then fellow employees and only then consider damage to plant and equipment.
- Upon finding an accident/emergency situation notify the quarry production manager (or his relief) as soon as practically possible. The quarry production manager (or his relief) will then assess the accident / emergency.
- 3. The quarry production manager (or his relief) will either contact emergency services (by ringing 000) himself or direct an employee to.
- 4. Advise emergency control operator of the following.
 - Your name.
 - Location of accident (Coonamble shire quarry 28km east of Coonamble).
 - Nature of emergency (Medical, fire, electrical, mechanical, explosion, chemical spill).
 - Number of persons injured.
 - Names of persons injured.
 - Action taken.
 - Response required (send emergency services).
 - Advise the control operator an quarry employee will meet the emergency services at the quarry front gate.
 - Stay on the phone until directed by the operator to hang up.
- 5. The quarry manager (or his relief) will issue appropriate instructions for:
 - Power isolation of additional plant and equipment, (mobile plant is to be parked and turn off, Crushing plant is to be shut down and the main circuit breakers turned off.)
 - Site evacuation to the mustering point, (muster point is the site office, personnel are to wait for instruction at this point).
- 6. When the emergency services have been called the quarry production manager (or his relief) will direct a person, who will have a copy of the emergency plan, to the front entrance gate to meet and guide the emergency services to the incident/accident where the production manager (or his relief) will be wearing a site controller vest.
- 7. In the event of an evacuation the quarry production manager (or his relief) will check the visitors book to determine if any people are missing. If

- someone is missing the quarry production manager (or his relief) will organise a search party (utilising the buddy system) that will look for the missing and/or injured people.
- 8. The quarry production manager (or his relief) will ensure that the Mines Department is informed (orally) at the earliest opportunity when an accident or incident has occurred. The quarry production manager (or his relief) will also inform the quarry general manager immediately after the Mines Department, who will then arrange for a written report to be submitted within 24 hours of the verbal notice to the Mines Department.

MEDICAL EMERGENCY:

In an emergency it is essential that you remain calm and assess the situation for danger to yourself, casualties, and others (e.g. live electrical wires, machinery switch on).

- 1. Do not attempt to help someone if you are placing yourself in a dangerous situation to do so.
- 2. Do not move a casualty unless it is absolutely necessary, that is they are at risk of further serious injury and the danger cannot be removed (eg. Power supply switched off, machinery moved away).
- Signal for help from available first aiders and assistance from others in the vicinity. Have them make the accident area safe (eg. isolate and tag machinery, cordon off area) and assist in the treatment of the casualty.
- 4. Request someone to call for an Ambulance (000), providing them with all relevant information first.
- 5. Notify the quarry production manager (or his relief) and follow steps 3. to 8. Of the all emergencies procedure.
- 6. Follow the life sustaining first aid- D.R.A.B.C.
 - DANGER: lookout for further danger. Don't become a casualty yourself. Do not remove the casualty unless they are in further danger from the surroundings.
 - RESPONSE: Check the casualty for conscious. The unconscious person will require your help before a person screaming in agony.
 - AIRWAY: clear the casualty's airway.
 - BREATHING: If the patient is not breathing administer CPR.
 - CIRCULATION: Ensure the casualty has no restriction to circulation and control bleeding.
- 7. Administer first aid until relieved by trained medical relief. Supply them with all relevant information.

8. Give a written / verbal statement of the occurrence, stating: how, when, where, and why to the quarry production manager.

FIRE EMEGENCY:

In the event of a fire, correct action will give the best chance of reducing the danger.

- 1. Do not panic keep calm.
- 2. Notify the quarry manager as soon as possible.
- 3. The quarry manager (or his relief) will then assess the emergency, then himself or advise a quarry employee to notify the fire brigade.
- 4. Contact the fire brigade in a clear manner stating, (steps from 3 to 8 of the emergency procedure).
- 5. Only attempt to fight the fire if you are confident to do so and you have a clear escape route.
- 6. If the fire is small, attempt to put it out or prevent it from spreading using the correct extinguisher for the type of fire.
- 7. If the fire spreads or the area becomes affected by smoke, leave the area immediately.
- 8. Muster point is at the site office, wait there for instruction from the quarry manager.

Fires involving various types of combustible matter are divided into classes so that an appropriate extinguishers medium may be chosen.

- 1. Check to ensure the extinguisher is of the correct type for the fire.
- 2. Remove the extinguisher from the mounting bracket and in doing so check its weight.
- 3. Check the gauge (where fitted) on the extinguisher to ensure it is pressurised.
- 4. Remove the safety pin and test fire the extinguisher.
- 5. Where practicable, approach upwind of the fire using the extinguisher as a shield by holding it directly in front of you.
- 6. Do not get to close to the fire, use the range of the extinguisher to maintain a safe distance from the fire.
- 7. Be alert. Always make sure you have at least one escape route available, in the event the fire gets out of control.

- 8. Once the fire has been extinguished, arrange someone to keep guard in case fire reignites.
- 9. Give a written / verbal statement of the occurrence, stating: how, when, where and why to the production manager.

CHEMICAL SPILL EMERGENCY:

Where chemical / hazardous substances are spilled the following procedure is to be used.

- 1. Assist persons affected by the spill, if it is safe to do so, to clear the area.
- 2. Contact the quarry manager (or his relief) who shall follow the directions laid out in the relevant MSDS for safe handling.
- 3. Restrict spread of spill. (e.g. switch off tap, stand container up, dam spill).
- 4. Control the spill with available equipment, but do not danger yourself or others.
- 5. Seek assistance of persons, in the vicinity to evacuate area if appropriate, to the muster point.
- 6. If the spill is beyond the capability of site personnel, the quarry manager (or his relief) will himself or advise a quarry employee to notify emergency services stating in a clear manner, (steps 3 to 8 from the emergency procedure).
- 7. Clearly answer any questions asked by the emergency services.
- 8. Disposal of any spilt material is to be carried out by the quarry manager, or nominee, in a manner that complies with the relevant regulations.
- 9. Personnel involved in the cleaning up spills are to wear appropriate P.P.E. as described in the MSDS.
- 10. Give a written / verbal statement of the occurrence, stating: how, when, where, why to the production manager.

ACCIDENT/ INCIDENT REPORTING

An accident/ incident report form is to be completed in the event of personal injury, damage to equipment, theft or a near miss incident.

By reporting near miss incidents and property damage incidents, we can identify the cause and implement effective counter measures to eliminate a similar recurrence that may result in injury to personnel.

Reporting of personal injury is vital for several reasons.

- 1. Identify the cause to prevent a similar incident occurring.
- 2. To provide a record of injury in the event the injury deteriorates.
- 3. To enable substantiation in the event of a worker's compensation claim.

Our safety program is based on an approach, that is "prevention is better than cure" safe work procedures and associate training we need to regular audit our systems and procedures to ensure they are working effectively. accidents/incidents reports are one way to audit safety systems.

REPORT ALL ACCIDENTS/ INCIDENTS TO YOUR SUPERVISER

Remember- all accidents/ incidents must be reported immediately.

Do not operate or move any equipment if further damage may be caused - wait until given permission from the quarry manager.

All accidents/ incidents resulting in a serious injury do not interfere with the work area or equipment until after the on site investigation is completed and permission from the quarry manager has been received, unless such action is necessary to safeguard personnel or prevent further damage

FIRST AID KITS

There are first aid kits located at the:

- Site office
- Crushing control room

It is in our interest that when items are used from the first aid kit, that it is reported to your quarry manager to enable the kit to be replenished.

First aid kits will be pointed out to all new employees, contractors and visitors, along with quarry employees that hold current first aid certificates.

All employees, contractors and visitors must report any first aid incidents to the quarry manager which will be recorded in a first aid book.

EMERGENCY CONTACTS

FIRE - POLICE - AMBULANCE

DIAL 000

HOSPITAL 02 68271100

MT Magometon Quarry 02 68256222

Quarry Manager 02 68256 222 0428220001

Mines Operator 02 68271 905 0427 271903

Mine safety officer 02 63926 335 0428 293 446

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 6 Consultation & Communication

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	

Manual Number: 6 Issue Date: 15.02.20

1. SCOPE

Mt Magometon Quarry endeavours to maintain good communication in the workplace, both formal and informal on all health and safety issues. The success the operations success with respect to health and safety depends on the commitment of all members of our team. Our main aim is to consider matters relevant to safety, health, welfare and rehabilitation as well as assisting in the creation, review and dissemination of information concerning Work health and safety. We also aim to develop a co-operative, consultative atmosphere within the workplace to encourage employee adherence to policy and to also encourage their participation in the planning and implementation of these policies.

2. REFERENCES

This Safety Management Plan has been developed in accordance with the following:

- Work Health and Safety Act 2011
- Work Health and Safety Regulation 2017
- Work Health and Safety (Mines and Petroleum Sites) Act 2013
- Work Health and Safety (Mines and Petroleum Sites) Regulation 2014
- Australian Standards
- Recognised Industry "Best Practices"
- Existing policies and manuals

3. ACTIONS AND RESPONSIBILITIES

The Work Health and Safety Committee at Mt Magometon Quarry consists of four members, the General Manager, Production Manager, First Aid Officer and an Employee/Contractor representative. The General Manager takes on the role of Chairperson and the First Aid Officer takes on the role of Secretary. Meetings are scheduled for the second Tuesday of every third month, however if the need arises for extra meetings they will be called as required.

The Production Manager in his role as committee representative also holds frequent tool box meetings with employees seeking input. The agenda is then prepared for circulation one week prior to the meeting date. Minutes of the meeting are distributed within a week of the meeting being held and are distributed to all members of the committee as well as a copy being posted on the staff noticeboard.

Other information that is circulated to employees is contained in the Distribution of Information form.

4. TRAINING REQUIREMENTS

Not Used

5. FORMS REQUIRED

Not Used

6. DISTRIBUTION OF INFORMATION

Information	Who's to Receive	When	How	Distributed By
Safety Alerts	All	As received	Noticeboards, internal mail	Quarry Manager
Safety Statistics	Committe e, All, GM	Monthly	Noticeboards, Statistical Reports	Quarry Manager
Current Incidents	All	As they occur	Tool Box talks	Supervisors, Team Leaders
Updates to Legislation	GM, Supervis ors, Committe e	As they occur	Committee meetings, Management Report	Quarry Manager
Summary of legislative changes	All	As they occur	Noticeboard, Tool Box Talks	Supervisors, Team Leaders
Health and Safety Information	All	At least monthly	Noticeboards, Tool Box talks, Newsletter	All to contribute (through Quarry Manager and Supervisors)
Changes to SMP	All	As they occur	Tool box talks, Noticeboards, SMP Manual	Quarry Manager, Supervisors, Team Leaders

7. REVIEW

Initially a review will be undertaken six months after implementation of this section with further reviews to be undertaken annually.

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 7 Risk Assessment & Control of Hazards

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	

Manual Number: 6 Issue Date: 15.02.20

1. SCOPE

Mt Magometon Quarry endeavours to manage risk by firstly identifying hazards, or sources of potential harm, assessing the risk or the probability that a hazard will actually result in an accident and finally controlling the risks applicable to our operation. Another method of controlling hazards and their associated risk is through the job safety analysis process which aims to identify and assess hazards associated with particular jobs and tasks and control these hazards effectively. These processes key elements used to formulate & implementing safe work procedures.

2. REFERENCES

This Safety Management Plan has been developed in accordance with the following:

- Work Health and Safety Act 2011
- Work Health and Safety Regulation 2017
- Work Health and Safety (Mines and Petroleum Sites) Act 2013
- Work Health and Safety (Mines and Petroleum Sites) Regulation 2014
- Australian Standards
- Recognised Industry "Best Practices"
- Existing policies and manuals

3. ACTIONS AND RESPONSIBILITIES

The operations of Mt Magometon Quarry have been divided into smaller more manageable areas for the purpose of planning, identification, assessment and control of hazards.

1) PIT OPERATIONS:- • Drill

Blast

2) FIXED PLANT:- • Crushers

ScreensConveyors

• Maintenance of Fixed Plant

3) MOBILE PLANT:- • All mobile equipment operated in a production or

maintenance role at Mt Magometon Quarry.

• Stockpiling operations.

4) CONTRACTORS:
• All contractors that are required to carry out works at Mt

Magometon Quarry.

The process of identifying hazards at Mt Magometon Quarry is carried out on a monthly basis using various methods such as hazard checklists, workplace inspections, analysing accident and injury data, studying work processes, job safety analysis and consulting with employees. Assessment of these risks is performed by assessing the level of training/knowledge required to work safely, looking at the manner in which tasks are performed and the way work is organised, assessing the size and layout of the site and the number of people and their movement on the site, what the operation is to be performed, storage and handling of all materials and substances used on site and finally, procedures for an emergency evacuation.

The control measures that are used are as follows;

• Elimination:

Removes the hazard or hazardous work practice.

• Substitution:

Substituting or replacing a hazard or hazardous work practice with a less hazardous one.

• Isolation:

Isolating or separating the hazard or hazardous work practice from people not involved in the work.

• Engineering Control:

Modification to tools or equipment, providing guarding to machinery or equipment.

Administrative Control:

Introduce work practices that reduce the risk.

• Personal Protective Equipment (PPE):

Only to be considered when other control measures are not practicable or to increase protection.

Risk Assessment is conducted in line with the Hazard Identification and Risk Assessment Procedure in the IMS Safety System

JOB SAFETY ANALYSIS CARD

Five simple steps

- 1. Break task into steps
- 2. Identify potential hazards associated with each step
- 3. Assess the risk for each hazard using the risk assessment rankings
- 4. Identify controls for each hazard
- 5. Allocate responsibilities to implement controls

4. TRAINING REQUIREMENTS

The "expert" knowledge is recognised as the persons employed within the quarry operations on a regular basis. Therefore we believe all persons whom actually perform a given task should be involved in the entire process of developing Job Safety Analysis, Risk Assessments & Safe Work Procedures. Mt Magometon Quarry also recognise that although employees, contractors and other persons whom actually perform the work need to be involved in the entire development procedure, certain members of the team may not have a complete understanding of what is required.

To address this issue the General Manager may seek the assistance of external suitably qualified persons to act as facilitator(s) during the development of JSA's, Risk Assessments & SWP.

On completion of a SWP the General Manager shall ensure the procedure is implemented and all relevant persons are trained in the procedure. Any equipment, tools, PPE or other items outlined in the SWP will be supplied.

5. FORMS REQUIRED

ACTION PLANS – RISK ASSESSMENT JOB SAFETY ANALYSIS

ACTION PLAN - RISK ASSESSMENT



ITEM	WHAT'S TO BE DONE	WHO IS TO DO IT	BY WHEN	SIGN OFF (when completed)

JOB SAFET	Y ANALYSIS	I approve the use of this job safety analysis:		
		Name:	Position:	
OOOMANDIE	Coonamble Shire Council	Signature:	Date:	
COONAMBLE	Mt Magometon Quarry	Reference No:		
SHIRE COUNCIL Tooraweenah Rd COONAMBLE NSW 2829	COONAMBLE NSW	(JSA) Activity Guide(s) used:		

Description of Activity:		Work Site/Project:		MT MAGOMETON QUARRY	
Quality Standard: RTA					
Critical Steps in this Activity:	Potential Hazards:	Rating	Safety Controls:		

Description of Activity:		Work Site/Project:		MT MAGOMETON QUARRY
Quality Standard: RTA				
Critical Steps in this Activity:	Potential Hazards:	Rating	Safety Controls:	
	I			

Training Required to Complete Activity:	List Codes of Practice, Legislation, Standards which apply to this Activity:				
List training required eg loader, Excavator, Dump truck, First Aid, General Induction, Activity Induction, Site Induction, Driver's Licences(truck/vehicles), Plant Operation Tickets (excavator, loader), Manual Handling, Hearing Conservation, Hazardous Substances, First Aid Certificate	2. Training details are located on: Project file: L&D Training Database Other (specify)	Work Health and Safety Act 2011 Work Health and Safety Regulation 2017 Work Health and Safety (Mines and Petroleum Sites) Act 2013 Work Health and Safety (Mines and Petroleum Sites) Regulation 2014			
List Plant/Equipment/Personal Protective Equipment required for this Activity:	List Equipment Maintenance Checks required for this Activity:	Engineering Certificates/Per this Activity Eg road closure, utility shutd notification	lown, WorkCover		
Trucks/vehicles, Long handled shovels, brooms, PPE – Safety boots, high visibility vest, ear plugs/ear muffs, safety eye wear/sunglasses, dust mark, impervious gloves, Long sleeve clothing, long pants/overalls, hat, gloves, sunscreen, water container (per crew member), insect, repellent, barrier cream, hand washing soap, First Aid kit.	 Plant operators & truck drivers daily inspections Daily inspection of PPE 	Туре	Reference/Document		
	Person(s) Responsible for Supervising/Inspecting Work:	1			
Person(s) responsible for supervising the work, inspecting and approving work areas, work methods, protective measures, plant equipment and power tools NB List of qualifications/experience is held on files					
Name:	Position:	Signature:			
Name:	Position:	Signature:			
For list of names and signatures of staff instructed in this SWMS see training records					

^{**}This document complements the WHS Management Plan or Site-Specific Safety Management Plan**

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 8 Workplace Inspections

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	

Manual Number: 6 Issue Date: 15.02.20

1. SCOPE

Mt Magometon Quarry recognises that hazards can only be addressed once the hazard has been recognised. In order to recognise hazards Mt Magometon Quarry will carry out regular inspections of the workplace.

These inspections will:

- Consider the way in which work is carried out at the operation.
- Consider compliance with relevant WH&S legislation.
- Monitor effectiveness of operational controls.

2. REFERENCES

This Safety Management Plan has been developed in accordance with the following:

- Work Health and Safety Act 2011
- Work Health and Safety Regulation 2017
- Work Health and Safety (Mines and Petroleum Sites) Act 2013
- Work Health and Safety (Mines and Petroleum Sites) Regulation 2014
- Australian Standards
- Recognised Industry "Best Practices"
- Existing policies and manuals

3. ACTIONS AND RESPONSIBILITIES

In order to maintain a manageable frequency of inspections Mt Magometon Quarry has sub-divided the overall operation into five basic areas.

- 1) PIT OPERATIONS:- Drill
 - Blast
- 2) FIXED PLANT:- Crushers
 - Screens
 - Conveyors
 - Maintenance of Fixed Plant
- 3) MOBILE PLANT:- All mobile equipment operated in a production or

maintenance role at Mt Magometon Quarry.

- Stockpiling operations.
- 4) CONTRACTORS:- All contractors that are required to carry out works at Mt Magometon Quarry.

Mt Magometon Quarry will undertake to complete a minimum of one inspection per month

ie: the complete operation detailed above will be inspected at no less than once every four months.

4. TRAINING REQUIREMENTS

Mt Magometon Quarry recognise that workplace inspections are an integral component of the successful operation of the MSMP. In order to gather useful information the employees and contractors will be utilised when carrying out workplace inspections as it is believed they are the "experts" with respect to the duties performed within the quarry.

All employees will be briefed as to the requirements and expectations of workplace inspections prior to commencement of this section.

In addition to the above employees Mt Magometon Quarry may seek the assistance of additional persons with relevant experience & or qualifications when conducting workplace inspections.

Such as:

- Specialised consultants.
- Department of Mineral Resources Inspectors.
- Contractors

5. FORMS REQUIRED

- Register of Vehicles/Gear/Mobile Plant/Fixed Plant/Electrical
- Lifting Gear Inspection Control Chains
- Action Plan
- Inspection Schedule
- Workplace Inspections

6. REVIEW

Initially a review will be undertaken six months after implementation of this section with further reviews to be undertaken annually

REGISTER OF VEHICLES/GEAR/MOBILE PLANT/FIXED PLANT/ELECTRICAL



		<u>'</u>		
ITEM/DESCRIPTION	IDENTIFIERS	DATE	LOCATION	INSPECTION SCHEDULE
	e.g. Serial No's, Make,	Commissioned on Site		
	Model	Commissioned on one		
	wodei			

LIFTING GEAR INSPECTION CONTROL - CHAINS



ID	LOCATION	1 ST QU	ARTER	2 ND QU	ARTER	3 RD QU	ARTER	4 TH QU	ARTER	LEGEND	
No		Check	Action	Check	Action	Check	Action	Check	Action	CHAINS	NOTE
										 Twisted, stretched, bent Nicked, gouged, cracked Inter link & side barrel wear Distorted/damaged master links Distorted/damaged coupling links Distorted/damaged attachments Spread in throat opening Cracked, nicked, chafed Wear on eye Wear on saddle Wear on load pin Side bending SHACKLES General condition Wear on pin Max. mass load (SWL) marked 	Do not "tick". Write OK or use the number of the specific deviation given in the legend. If the equipment is defective it must be tagged 'defective' and must be reported to the person responsible for the repair of the equipment. If the equipment is beyond repair it should be destroyed and discarded. New equipment to replace the discarded items must be provided to discourage the use of make shift equipment. CORRECTIVE ACTION (Indicate the action to be taken in the ACTION column by number as indicated below, specify the exact repairs to be done on a works requisition or job card) 1. None – in good state of repair 2. Replace chain 3. Equipment to be cleaned 4. Fit safety latch on hook 5. Provide proper storage

ACTION PLAN



ITEM	WHAT'S TO BE DONE	WHO IS TO DO IT	BY WHEN	SIGN OFF (when completed)

INSPECTION SCHEDULE



Where & What is to be Inspected (e.g. workshop, mobile plant, site, lifting gear, amenities)	How Often (e.g. prestart, weekly, monthly, 200 hours)	By Whom

WORKPLACE **INSPECTION**



Part of Mine Inspected		
		Legend
Date of Inspection	1	Satisfactory
	×	Needs further Action
Persons inspecting	 n/a	Not Applicable

		<u> </u>	
Item	Observation	OK	Comment
1.0	BUILDINGS AND STRUCTURES		
1.1	Buildings and Floors No building damage No floors damaged/dirty Other		
1.2	Lighting No lights out/broken Sufficient lighting No glare Other		
1.3	Ventilation Natural Mechanical (including air conditioners, fans etc) Filters clean/inspected		
1.4	Hygiene Hygienic toilets/urinals Hygienic kitchen/crib room Hygienic showers/change rooms Adequate supply of drinking water Other		
2.0	HOUSEKEEPING		
2.1	Pollution (eg oil waste, scrap steel etc) Adequate disposal/collection Other		
2.2	Aisles and Storage Good demarcation/ not worn Not cluttered/obstructed Other		
2.3	Stacking and Storage Safe Doesn't obstruct flow and services Sufficient racks/areas Clear access and egress Other		
2.4	Plant and Yard No redundant plant No redundant material Tidy		
2.5	Scrap Removal System Sufficient bins Adequate removal/emptied Other		

Item	Observation	OK	Comment
2.6	Colour Coding		
	Used		
	Uniform code (ie to AS or guidelines) Maintenance		
3.0	ELECTRICAL SAFEGUARDING		
3.1	Portable Electrical Equipment		
	Identified and on register		
	No damaged cables/plugs Earthing		
	Current inspection tag (> 32v)		
3.2	Earth Leakage		
	Complete coverage Tested regularly by competent person		
	Documentation		
3.3	Electrical Installations Safe		
	Electrical equipment safe		
	Wiring safe Unauthorised access to switch		
	gear/sub-stations restricted		
	Earthing and polarity correct		
4.0	MECHANICAL SAFEGUARDING	ı	
4.1	Machine Guarding All machines comply with standards		
	Guards in place		
	All nip points guarded		
4.2	Not loose, broken or inadequate Lock-out System and Usage		
4.2	Written procedure		
	Covers all sources of energy		
	Switches lockable Tags/locks available		
4.3	Labelling of Switches, Isolators and Valves		
	Labelled		
	No labels missing Emergency stop buttons red		
4.4	Ladders, Handrails and Walkways		
	Comply with standard		
	Stairways/landings toe-boards fitted Stairways at least one handrail (4		
	risers+)		
	Portable ladders inspected/tested		
4.5	Identified and on register		
4.5	Lifting Gear and Machinery Identified and on register		
	No defective items		
	Safe working load marked		
	Safety latches in place where practical Regular inspections		
5.0	GAS CYLINDERS AND PRESSURE	VES	SELS
5.1	Pressure Vessels		
	Pressure vessel register		
	Inspections/tests to standard Relief (safety) valve locked/sealed		
	Red line on pressure gauges		
5.2	Gas Cylinders		
	Cylinders correctly stored Equipment safe condition		
	Flashback arrestors used		
6.0	HAZARDOUS SUBSTANCES		
6.1	Chemicals and Substances		
	Chemical register Products labelled		
	MSDS sheets		
	INIODO SHEERS	l	

Item	Observation		Comment
6.2	Explosives Storage, transport and usage to standard		

Item	Observation	ОК	Comment
		OK	Comment
7.0	MOBILE PLANT AND MACHINES		
7.1	Condition of Vehicles/Plant Daily check/documentation		
	No defective items		
	Operator competent		
8.0	HANDTOOLS		
8.1	Handtools Condition and Storage		
	Routine check		
	No defective tools		
	Stored correctly		
9.0	ERGONOMICS		
9.1	Operators Comfortable Body posture		
	Accessibility (switches, levers,		
	ladders)		
	Seats/chair/workstations condition		
10.0	PERSONAL SAFEGUARDING		
10.1	Head Protection		
	Area identified		
	Hard hats provided		
10.2	Being worn Footwear		
10.2	Provided		
	Correct for task		
	Being worn		
10.3	Protective Clothing		
	Suitable clothing		
10.4	Provided and maintained Eye and Face Protection		
10.4	Area identified		
	Equipment provided		
	Worn correctly		
40.5	Prescription glasses to standard		
10.5	Hearing Protection Area identified		
	Equipment provided		
	Worn correctly		
10.6	Other PPE		
	Safety harness		
	Hand protection (gloves etc) Respiratory equipment		
	Other		
11.0	NOTICES AND SIGNS		
11.1	Signs Posted		
	Signs required by legislation		
	displayed		
	To standard		
	Visible and correctly located Good condition		
11.2	Noticeboards and Displays		
	Conspicuous position		
	Up to date		
11.3	Electrical Warning Signs		
	No unauthorised entry Procedure in case of fire		
	Procedure in case of fire Procedure in case of electric shock		
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Item	Observation	OK	Comment
12.0	FIRE PROTECTION AND PREVEN	NOIT	
12.1	Extinguishing Equipment Adequate number provided Correct types for fire risks ie hydrants and fire extinguishers, sprinkler systems, foam equipment, fire station etc		
12.2	Fire Equipment Locations Location accessible Signs and demarcated Signs indicated type of equipment Signs to standard No equipment obstructed		
12.3	Maintenance of Equipment All equipment on register Inspection/service to standard Tags/seals in place Condition good		
12.4	Fire Fighting Adequate persons trained Available on all shifts Training		

ADDITIONAL OBSERVATIONS

Item	Observation	OK	Comment
13.0	CONTROL OF PERSONS		
13.1	Control of Entry and Exit Control signs (person to report to office) Security checkpoint Visitor record (time in/out)		
14.0	EMERGENCY PLANNING		
14.1	Emergency Action Plan Written emergency plan Contact names/phone numbers Site Plan		
14.2	First Aider and Facilities Current first aider Adequate first aid equipment First-aid kits checked regularly Locations marked		
14.3	Accident / Injury Recording Monthly record of accidents Record of minor injuries Record of near misses		
14.4	Reporting of Accident/Emergency Oral notification procedure Forms completed/sent		
15.0	INDUCTION AND JOB SAFETY T	RAIN	ING
15.1	Induction Safety instruction part of employment Induction given before persons perform tasks		(including Contractors and Others)
15.2	Job/Task Training Safety aspects of job included with each task instruction		

Mt Magometon Quarry



Mine Safety Management **Plan**

Chapter 9 Hazard Reporting

Manual Number:	6	Issue Date: 15.02.20
Quarry Overseer:	Alan Blackney	Date:
Conordi Managon		

General Manager: Kaylene Atkins Date:

HAZARD REPORTING PROCEDURE

Introduction

The system provides forms, which is accessible to all employees, contractors and visitors, which enables easy recording of hazards. There is a copy of the hazard Report form at the end of this procedure together with a Hazard Register form.

The Hazard Report aims to:

Encourage reporting of any workplace hazards, no matter how minor;

Provide a controlled system for responding to hazards reported;

Ensure follow up for the individual reporting a problem; and

Encourage employee and contractor involvement in safety.

The Hazard Register acts as a consolidating tool and a means of tracking corrective actions. It assists in identifying:

Recurring substandard conditions and practices; and

Areas with outstanding corrective actions.

What is a Hazard?

A hazard is anything with the potential to cause damage to people, the environment, property, plant or equipment.

Hazards may include:

Unsafe Equipment:

- Broken, damaged or inappropriate;
- Missing or poor fitting guards;
- Safety features damaged or missing eg emergency stops or lanyards.

Unsafe Machines:

- Faulty brakes, steering;
- Damaged equipment, seating, fire systems;
- No seat belts or non-compliance.

Unsafe work practices.

Non use of safety equipment.

Faulty electrical equipment.

Hazardous work areas, walkways, platforms and stairways:

- Poor safety related housekeeping;
- Damaged or missing hand rails/toe rails;
- Slippery stairs or walkways;
- Narrow or poor access;
- Lighting.

There can be many more.

Why Report Hazards

- Because for every serious injury/accident or death there is usually a history of "warning signs" or near misses which were ignored;
- because conditions in the workplace change daily;
- because changes in conditions have the potential to introduce new hazards;
- because the next time might be serious;

These "warning signs" or hazards should be rectified before the accident happens.

How to Spot Hazards

Ask "What if" questions:

- What if that fell, burst or leaked?
- What if someone tripped over that?
- What if someone unauthorised enters the area?
- What if someone does that job when they are tired or rushed?
- What if someone touched/sniffed that?

4 Steps to fixing Hazards

- 1. Spot the hazard and report it;
- 2. Assess the risk;
- 3. Fix the hazard;
- 4. Check that the hazard is fixed for good.

Hazard Report Procedure

Hazard forms books are available at the guarry office.

Together with the Hazard Report book there are risk assessments forms, which will enables the risk, associated with the reported hazard to be assessed. It allows the originator and supervisor to complete Section 3 of the Hazard Report form. Complete the forms using the Hazard and Risk Assessment Procedure and matrix in the IMS Safety Section.

Actions and Responsibilities

Originator:

- identifies hazard;
- corrects if possible;
- completes hazard report (section 1 and 2);
- hands report to supervisor;
- in conjunction with supervisor assesses the risk (section 3);
- in conjunction with supervisor negotiate corrective action;
- corrective action carried out:
- if corrective action unacceptable, refer to General Manager (Mine);
- If corrective action acceptable signs off in section 5.

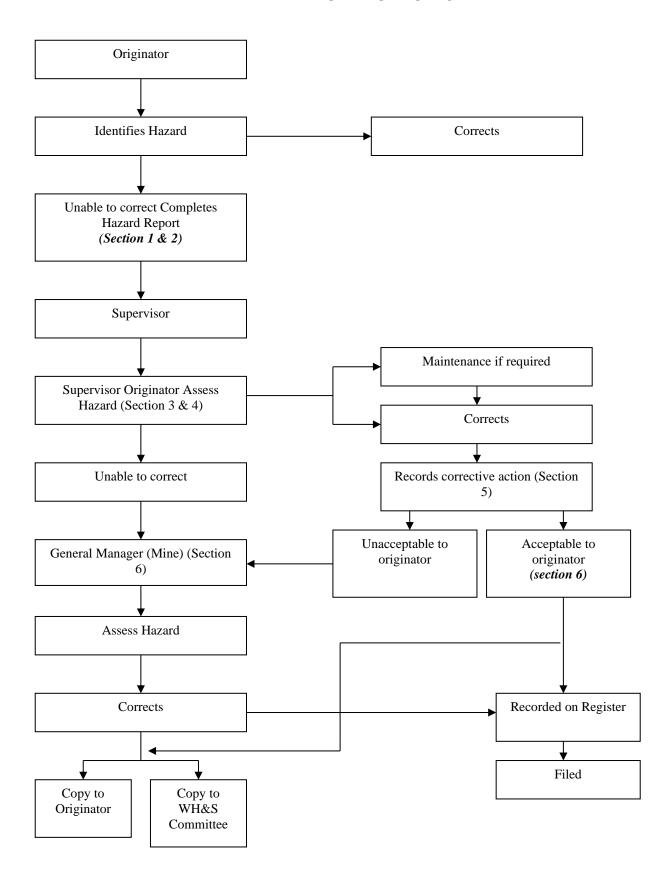
Supervisor:

- receives completed sections 1 and 2 from originator;
 in conjunction with originator carries out risk assessment (section 3);
- in conjunction with originator negotiate corrective action; corrective action carried out;
- if corrective action unacceptable to originator report goes to General Manager (Mine);
- If corrective action acceptable to originator report is recorded on Hazard Register;
- If unable to correct report goes to General Manager (Mine).

General Manager (Mine):

- receives report from supervisor if:
 - Supervisor unable to take corrective action;
 - If corrective action unacceptable to originator.
- Initiates corrective action:
 - report is recorded on register (completes section 5);
 - copy to originator with details;
 - copy to Work Health and Safety Committee.
- Original filed.
- Copy stored in the IMS Safety/Records

HAZARD REPORTING FLOW CHART



Chapter 9 HAZARD REPORT FORM Section 1 & 2 to be completed by Originator Section 3 & 4 to be completed by Originator & Supervisor Section 5 & 6 to be completed by G/Manager or Supervisor 1. Report Details: Name: Time Reported:am/pm Supervisor: Date: Location/Work Area: 2. Hazard Description: What is the hazard, and where is it exactly and how does it effect the health and safety of personnel? 3. Risk Assessment ☐ High Risk □ Low (see Page 5): ☐ Medium Risk ☐ Very Low Risk 4. Suggested Action Taken to Control Hazard: 5. Action Taken: Action to be taken to satisfactorily rectify or control the hazard: 6. Action Completed by General Manager (Mine) or Supervisor Signature Estimated Date: Accepted by Originator (Sign):......Accepted Date:.....

Actual Completed Date:

Copy to: ☐ WH&S Committee ☐ Original to File ☐ Originator

HAZARD REGISTER

Mt Magometon Quarry

Tooraweenah Rd, COONAMBLE



Report No.	Date	Hazard	Work/Activity Location	Risk Rating	Action Taken	Date Rectified

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 10 Incident Reporting

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	•••••

Manual Number: 6 Issue Date: 15.02.20

1. SCOPE

Mt Magometon Quarry shall implement incident/accident investigation procedures in order to:

- Ensure the consequences of any incident is minimised.
- Gather information and learn from experience.
- Prevent similar re-occurrences.

2. REFERENCES

This Safety Management Plan has been developed in accordance with the following:

- Work Health and Safety Act 2011
- Work Health and Safety Regulation 2017
- Work Health and Safety (Mines and Petroleum Sites) Act 2013
- Work Health and Safety (Mines and Petroleum Sites) Regulation 2014
- Australian Standards
- Recognised Industry "Best Practices"
- Existing policies and manuals

3. ACTIONS AND RESPONSIBILITIES

The General Manager will:

- Implement & maintain procedures to investigate, respond & take action to minimise the impact caused by any incident. This will be done through the Non-Conformance, Preventive and Corrective Action Procedure in the QMS. It will be recorded on the Non-conformance Report Form and entered into the Non-Conformance Feedback Register for further analysis.
- Implement & maintain procedures to complete both corrective and preventative action.
- Report serious or potentially serious incidents to the relevant legislative authority.
- Department of Minerals Resources, Accident / Incident Report to be completed within 24 hours in the case of death, serious injury or dangerous incident.
- Department of Minerals Resources, Accident / Incident Report to be completed within 7 Days of receiving a medical certificate for a serious work related illness.
- Department of Mineral Resources, Monthly Injury form (non-serious) to be completed for any month where an injury occurs.

Employees will:

- Immediately notify the General Manger / Production Manager or supervisor of any Accident, Incident or dangerous occurrence.
- Actively participate in the accident investigation.
- Suggest control measures that may be implemented to prevent recurrence.

Contractors will:

- Follow the accident investigation requirements of Mt Magometon Quarry in addition to any requirements imposed by their own procedures while working at Mt Magometon Quarry.
- Immediately notify the General Manger / Production Manager or supervisor of any Accident, Incident or dangerous occurrence.
- Actively participate in the accident investigation.
- Suggest control measures that may be implemented to prevent recurrence.

4. TRAINING REQUIREMENTS

The general Manager will train all Employees & Contractors in the Mt Magometon Quarry in accident investigation procedures.

- This will be accomplished through:
- Quarry induction.
- Toolbox talks.
- Regular Safety Meetings.
- Day to day verbal communications.

5. FORMS REQUIRED

- Coonamble Shire Council Incident/Injury report (form 108)
- Mineral resources Accident/Incident report
- Monthly injury form (non-serious)
- Accident Investigation Report
- Non-Conformance Report Form

6. REVIEW

Initially a review will be undertaken six months after implementation of this section with further reviews to be undertaken annually.

FORM 108

FORM 108



Claim/incident No: Date Received:

COONAMBLE SHIRE COUNCIL INJURY/ INCIDENT REPORT

This is a report of: (tick o □ Injury to employee	one or more of the following): ☐ Incident with no injury or damage (ie near
miss) Site Specific Risk Asse	
WORKER DETAILS	
Title Surname	Country of birth
Given name/s	Languages spoken
Current address	Interpreter required No
Suburb State Postcode	Date started in current position
Telephone no.	☐ Full time ☐ Part time ☐ Casual ☐ Permanent ☐ Shifts
Date of birth / / Gender □ Male □ Female	Occupation / Position
DEPENDENTS	
☐ Married (including defacto) ☐ Single	Is spouse or defacto spouse working? ☐ Yes ☐ No
	Full time
student Residing at home Full name of dependent Relationship to worker	Date of birth (yes / no) (yes / no)
	_
OTHER CURRENT EMPLOYERS	
Do you have any other employment? ☐ Yes ☐ No If Yes	s, give details:
Full name of Employer:	
Address:	
NCIDENT / INJURY DETAILS:	
Give details, how did it occur:	
Workplace name / location where Incident or Injury occurred (e.g	g. works depot):

What could or has been done to	prevent the incident occurring ag	gain, or to eliminate the hazard?	
	,	,	
Name and address of any person	nn(e) who may act as a witness:		
Traine and address of any perso	mi(s) wito may act as a withess.		
_			
JURY/ INCIDENT /NEAR MISS I		Data d	T
/ pm	ear miss occur or when did you fir	rst notice? Date: /	/ Time: am
To whom was the incident/ injury	y reported?	Date notice given: /	/ Time: am
/ pm			
If you stopped work due to injury am / pm	y / disease – Date and time stopp	ed work. Date: /	/ Time:
•	u ouffor? (og froeture)		
What injury(ies) / disease did yo			
	ected? (eg. right upper arm, lowe	r back)	
At any time, were you unconscion	ous?		
THER SIMILAR INJURIES			
Have you previously suffered an	y similar injury or condition?	☐ Yes, give details: ☐	No, skip this section
Date of previous injury / condition	on: / / to /	/ Was the injury / co	ndition resolved? Yes
If no, give details:			
ii no, givo dotaiio.			
N	<u> </u>		
Name of employer (if applicable):		
EDICAL TREATMENT			
Treatment	Name	Outcome	Transport
☐ First Aid only		☐ Returned to Normal Work	□ None
☐ Doctor		☐ Returned to Suitable Duties	☐ Car
□ Hospital		☐ Did not complete Shift	☐ Ambulance
□ Nil		☐ Fatality	☐ Other
WorkCover approved Medical C	ertificate attached?	□ No □ N/A	Date: / /
Are you claiming Worker's Com	noncation?	□ No. □ Not at this stage.	
The you dulling Worker's Colli	pensation? Yes	□ No □ Not at this stage	
HIRD PARTY DETAILS - if invol	ved		
	per of public that caused the incide operty has taken place then the "F		
Name:			
Address:			
Parent's Name if applicable:			

Summary of events leading/contributing to the incident / injury / near miss

This section is aimed at identifying causes to prevent a recurrence, not attributing blame. The information you provide will assist in the prevention of accidents and incidents in the future.

What was the physical condition of the work area where the incident occurred?
2. Was the organisation or layout of the work site a contributing factor?
3. Was poor housekeeping on site a contributing factor?
4. Were workers wearing appropriate personal protective equipment?
5. Were workers following approved safe work procedures?
6. Were safe work procedures accurate?
7. Had appropriate precautions been taken to make the work area safe?
O March 1 and the state of the
8. Was safety pre-planning adequate?
0. Was the work area unacta because of an unanticipated problem?
9. Was the work area unsafe because of an unanticipated problem?
10. Were there any communication problems/misunderstandings?
10. Were there any communication problems/misuriderstandings:
11. Was the correct equipment being used?
THE WAS AND SOMEST SQUIPMENT DOING ASSAUL
12. Was equipment being used properly, with safety features effective?
13. Were there any technical or mechanical failures of tools or equipment?
15. Were workers adequately supervised?
16. Were workers suitably qualified and/or trained?
17. Other observations

EMPLOYEE SINGNATURE:DATE:

ACCIDENT INVESTIGATION REPORT

Report No.



SECTION A:			
WHO was injured?	DEPARTMENT		
WHO were witnesses?			
WHO was supervisor?			
WHO was accident first reported to?	Time Date		
WHEN did accident occur? Time	Date		
WHERE did accident occur (be specific)			
HOW did accident occur?			
WHAT was the injury?	Part of body		
Was the employee referred to Doctor?	HospitalReturned to work		
Other			
Is this a lost time injury? Yes/No Signed	d (First Aider)		
SECTION B IN	NVESTIGATION BY QUARRY MANAGER/DELEC		
	ow & what the employee was doing and with what)		

SE	CTION C	INVESTIGATION BY QU	ARRY MANAGER/DELEGATE	
(If	more space is required p	lease attach extra pages to the b	ack)	
1.	IMMEDIATE CAUSES Work Environment and Work Practices (list each of the immediate factors that appear to have caused the accident e.g. machine unguarded, operator used wrong tool, forklift with tynes up, fumes ignited etc.)			
1.	——————————————————————————————————————			
2.				
3.				
4.				
5. 6.				
7.				
8.				
2. UNDERLYING (BASIC) CAUSES – SYSTEMS FAILURES (e.g. inadequate training programmes, inadequate work procedures, inadequate work procedures, inadequate maintenance system, inadequate housekeeping system				
	GENERAL RECOMMENI	DATIONS (Review systems identi	ified above)	
SECTION D QUARRY MANAGER'S PLAN/ASSESSMENT				
	What's To Be Done	Who's To Do It	By When	
CO		a picture/diagram of accident)		
Sigi	nature (Quarry Manager)			

REVIEW BY HEALTH & SAFETY COMMETTEE:

MONTHLY INJURY FORM (NON-SERIOUS)

This report complies with Mines Inspection Act 1901 Section 47(E)

Mt Magometon Quarry Tooraweenah Rd COONAMBLE NSW 2829



Yes/No

Month of Report:	No. of persons Employed	Total hours worked	
перен.	during the Month:	during the Month:	

Injury Date	Injured Persons Name	Nature of Injury	Off Site Medical Attention Required? (Yes/No)	Days Lost (number)	Carry Over Accident Extra Days Lost (number)

Name of General Manager (mine):	
Name of Production Manager:	

Information that is required to be reported on this form includes:

- 1. Injuries requiring Off Site Medical attention either at a doctor's surgery or at a hospital, or;
- 2. Injuries resulting in <u>lost time from work of one day/shift or more</u> after the day of the accident.

Chapter 11 Health Environment

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 11 Health Environment

Quarry Overseer:	Alan Blackney	Date:	
·	•		

General Manager: Kaylene Atkins Date:

Manual Number: 6 Issue Date: 15.02.20

INTRODUCTION

The General Manger has a responsibility to ensure that its employees are physically fit and mentally well to perform the duties associated with their positions.

If an employee uses hazardous substances he/she may be required to undergo biological monitoring to determine exposure levels that may have been absorbed. Should pathology reveal that the person has been exposed to a substance that may cause ill health, the person will be medically monitored until a satisfactory pathology result is obtained.

Employees transferring from one job to another may be required to undergo medical assessment by Council's medical officer to ensure that they are fit to perform the duties of the new position.

Employees who are suffering from a non-work related injury or illness may be required to undergo a medical examination by Council's medical officer where there is objective evidence which indicates doubt as to the capabilities of an employee to perform required duties.

Dust

Dust control is being practiced by using water on the fixed plant, water carts on roads and wetting stockpiles as required.

Appropriate PPE will be supplied and worn if necessary.

Noise

The noise level of plant working on site will be checked. Persons shall not be exposed to noise levels that exceed an eight hour noise equivalent of 85(dB)A or peak at more than 140dB(C), otherwise those persons must be supplied with appropriate protective devices and training in the correct use of those devices and the danger of noise – inducted hearing loss. Noise measurement are to be made in accordance with Australian Standards AS/NZS 1269.1:2005

PROCEDURE

AIM: The aim of our work environment program is to identify all potential work environment hazards at the mine. After identifying these hazards, controls will be developed, including ongoing monitoring programs.

WHAT: The initial site inspection that was conducted under *Program 5.0: Hazard Identification & Risk Management*, has been used as the starting point to assess whether our site has any work environment hazards. During this inspection we identified the following hazards that are applicable to our site:

HAZARD SOURCE:	
Dust	
Vibration□	
Noise	
<u> </u>	
Radiation	
_	
Lighting□	
3 * 3 <u></u>	
Poor Ergonomics	
Ergonomics	
Hazardous	
Substances	
_	
Other	
_	

WHO: The General Manager is responsible for completing the Work Environment –

Hazard Management Matrix Form for each of the work environment hazards

that were identified during the site inspection.

HOW: By completing the Work Environment – Hazard Management Matrix form we

will develop a control and monitoring program for each of the identified

hazards.

Immediate controls that are required will be entered onto an action plan.

WORK ENVIRONMENT HAZARDS

Inspections: The frequency of work environment inspections will be as per the

schedule for workplace inspections (the work environment issues will

be included on the workplace inspection checklist).

Monitoring: The frequency of the monitoring program will be as per the schedule

determined in the "Review" column of the form.

HEALTH SURVEILLANCE

Health surveillance will be carried out according to the schedule in the column "health surveillance" of the form.

ACTION: If during the course of normal daily activities or during a

workplace inspection, anyone becomes aware of a work environment hazard, then the Quarry Manager will be notified

and the hazard will be recorded on an action plan.

The person identifying the hazard will apply our site's risk

assessment process and will act according to its outcome.

DOCUMENT CONTROL: All documentation relating to the program will be filed.

Any health surveillance information will be treated as strictly confidential and will be filed on the employee's personal file, using the "Health Surveillance Register".

Example - WORK ENVIRONMENT - HAZARD MANAGEMENT MATRIX

Hazard	Health	legislation	Identify	Measurement	Assess	Controls	Rev	/iew
	effects	guidelines	source		risk		1. Re-monitor	2. Surveillance
<u>Dust</u>	Respiratory lung cancer silicosis	GR 38 – monitor GR 33 – health Surveillance Guidelines for Safe Mining - 3.1.5.1	 drilling crushing screening drying loading roads 	personal dust monitoring at each source max allowable concentrations: Respirable: 5mg/cu m silica: 0.2 mg/cu m	Near or>limit High	engineer control at each source by: 1. extraction 2. suppression with water 3.remove operator from source Eg. Air conditioned cabin 4. dust mask	when controls in place re- monitor to gauge effectiveness of controls. Depending on results determine new monitoring frequency eg. 1 to 3 years	depending on results of monitoring determine which people require medical check of lungs: any problems move people from job, regular reexamination
<u>Noise</u>		Er						

WORK ENVIRONMENT - HAZARD MANAGEMENT MATRIX

Hazard	Health	legislation guidelines	Identify	Measurement	Assess	Controls	Rev	/iew
	effects	guidelines	source		risk		1. Re-monitor	2. Surveillance

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 12 Training & Development

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	

Manual Number: 6 Issue Date: 15.02.20

1. SCOPE

Mt Magometon quarry are committed to ensuring its operation employs the correct people with adequate knowledge and skills to perform their job safely.

2. REFERENCES

This Safety Management Plan has been developed in accordance with the following:

- Work Health and Safety Act 2011
- Work Health and Safety Regulation 2017
- Work Health and Safety (Mines and Petroleum Sites) Act 2013
- Work Health and Safety (Mines and Petroleum Sites) Regulation 2014
- Australian Standards
- Recognised Industry "Best Practices"
- Existing policies and manuals

3. ACTIONS AND RESPONSIBILITIES

General Manager shall establish procedures to:

- Identify training needs of employees.
- provide information to employees of available training.
- ensure employees understand how to perform their job safely.

To achieve the above results the General manager shall:

- Induct new employees on commencement of employment. Paying particular attention to areas with dangers associated.
- Induct employees in emergency procedures.
- Induct employees in the safe handling / use of machinery, equipment & products.
- Advise employees of their legislative safety obligations.
- Instruct employees in the use of safety equipment.

4. TRAINING REQUIREMENTS

Any training for this section will be given on an "as required" basis after ascertaining the requirements of the delegate.

5. FORMS REQUIRED

Induction Register Induction Checklist

6. REVIEW

Initially a review will be undertaken six months after implementation of this section with further reviews to be undertaken annually.

Induction Register

Date	Inductee	Inductor	Inductee Signature

EMPLOYEE INDUCTION

The Mt Magometon Quarry WH&S Officer shall induct any persons that may be required to work or visit the quarry. Inductees will receive training in tasks of relevance to the operations they may be required to perform while in the quarry.

Incorporated in the induction process is an "awareness" programme of other mining operations worldwide. These operations are NOT limited to Australia. Therefore some of the information may not be formatted correctly for Australia, however the idea is that regardless as to where in the world the operation is located SAFETY is a major issue. People who act first and think later will eventually injure or kill themselves and / or others.

Inductees Name:		Date:
Tasks to be Performed:	1)	
	3)	
	4)	
	5)	
	6)	
Inducted Bv:		WH&S Officer

INDUCTION CHECKLIST

This checklist is to be used as a guide as to which "best practice" sheets are of relevance in addition to the Mt Magometon Safe work Procedures.

PLEASE TICK ALL MSHA ARTICLES DISCUSSED.

Introduction: (explain)	Work environment: (show)
$\hfill \square$ Nature and structure of the workplace	☐ Dining facilities
\square Roles of key people in the organisation	☐ Wash and toilet facilities
Employment conditions: (explain)	☐ Locker room☐ Phone calls and collecting messages
\square Job description	Filone cans and conecting messages
☐ Training	
\square Work times and meal breaks	Health and Safety: (Explain, show)
☐ Out of hours enquires	☐ WHS policy and procedure
Pay roll: (show)	Roles and responsibility for health and safety
☐ Time sheet	☐ Health and safety consultative and
Statutory Requirements: (Explain, show)	communication processes UV Policy
Explanation of relevant legislation: (Department of Mineral Resources)	☐ Fitness for work
☐ Work Health and Safety Act 2011	☐ Personal protective equipment
Work Health and Safety Regulation 2017	☐ Emergency response
Work Health and Safety (Mines and Petroleum Sites) Act 2013	☐ Accident/ incident reporting
Work Health and Safety (Mines and	☐ Hazard reporting
Petroleum Sites) Regulation 2014	Risk assessment
☐ Environmental	☐ Job safety analysis
☐ Industry	☐ Safe work procedures
☐ Australian standards	☐ Schedule maintenance
☐ Provide Quality, Safety and Environmental Management explanation. ISO Certification.	
Conducted by (name)	Date
Employees Signature:	Date

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 13 Design & Planning

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	

Manual Number: 6 Issue Date: 15.02.20

1. SCOPE

To ensure projects, design of new facilities, new plant, equipment, processes, products consider risk management issues and are integrated in design, development and procurement.

2. REFERENCES

This Safety Management Plan has been developed in accordance with the following:

- Work Health and Safety Act 2011
- Work Health and Safety Regulation 2017
- Work Health and Safety (Mines and Petroleum Sites) Act 2013
- Work Health and Safety (Mines and Petroleum Sites) Regulation 2014
- Australian Standards
- · Recognised Industry "Best Practices"
- Existing policies and manuals

3. ACTIONS AND RESPONSIBILITIES

GENERAL MANAGER

Shall ensure:

- Design & construction works are carried out in accordance with relevant legislation, standards, licences and permits.
- Consideration is given to health & safety aspects of the item / project prior to commencement of works.
- New plant and equipment is evaluated and conforms to Australian Standards, Legislative requirements and any applicable licensing requirements.
- All relevant persons are consulted throughout the planning, design, construction / procurement and commissioning phase.

PRODUCTION MANAGER

Shall ensure:

- He/she participates in the design & planning process.
- Assistance is given to the General manager to fulfil any obligations arising from legislative requirements, Australian Standards or this manual.
- Reporting of outcomes / issues arising from during the process are disseminated to all persons to whom the issue may effect.

EMPLOYEES / CONTRACTORS

Shall ensure:

- They actively participate in the required process.
- Where required, seek clarification with respect to any issues they don't fully comprehend.

4. TRAINING REQUIREMENTS

Ultimately the General Manager is responsible for the design & planning , however.

The General Manager may seek assistance in completion of this task. Should this occur the General Manager shall ensure the person(s) whom assistance in design, planning, procurement, construction, certification and commissioning process have sufficient understanding /qualifications to carry out the required task

5. FORMS REQUIRED

- WH&S Tender Evaluation
- Supplier/Subcontractor Checklist And Record Of Pretender Discussions

6. REVIEW

Initially a review will be undertaken six months after implementation of this section with further reviews to be undertaken annually.

WH&S TENDER EVALUATION

8.0 HEALTH AND SAFETY REQUIREMENTS OF SUBCONTRACTORS **AND SUPPLIERS**

This document is intended to form part of the "Short Form Contract" or in the absence of same the "Subcontractor / Supplier Pretender Discussions" The required Health and safety Documentation for each activity shall be prepared by the supplier/subcontractor and submitted to the Plant Manager for review prior to commencement of work on that activity.

Supplier/subcontractor Health and safety Management documentation shall be contained in the "Manual of Safe Work Procedures".

8.1 PLANT SPECIFIC REQUIREMENTS

8.1.1 General

The following Work health and safety requirements are to be observed by the Contractor during the execution of work.

8.1.2 References

Contractors shall ensure all aspects of their works comply with the following legislation while carrying out works at Mt Magometon Quarry:

(1)	Common Law
(ii)	Construction Safety Act
(iii)	Construction Safety Act Regulations
(iv)	Dust Diseases Control Board
(v)	Dangerous Goods Act
(vi)	Department of Industrial Relations and Employment
(vii)	Division of Occupational Health
(viii)	Motor Traffic Act
(ix)	Noise Control Act
(x)	Work Health and Safety Act 2011
(xi)	Australian Standards
(xii)	Worker's Compensation Act
(xiii) Work Hea	Ith and Safety (Mines and Petroleum Sites) Act 2013

Work Health and Safety (Mines and Petroleum Sites) Regulation 20148.2.1 Contractors MUST pay special attention to the following

- 1 ONLY COMPETENT AND SAFETY-MINDED EMPLOYEES are permitted on site.
- OVERHEAD PROTECTION shall be provided as is obviously necessary for the protection of other persons from falling or flying material or equipment

- 3 PERSONAL DRESS shall be appropriate for working safely and in particular suitable footwear must be worn - bare feet, thongs, flimsy, or damaged footwear, are prohibited.
- 4 SAFETY PROTECTIVE CLOTHING AND EQUIPMENT shall be provided and worn where necessary for reasons of safety and occupational health.
- 5 PROTECTIVE SCREENS to safeguard other persons in the hazard area of welding or grinding work must be provided and positioned appropriately.
- 6 FIRE PREVENTION must be employed by all persons. An appropriate fire extinguisher must be on hand for each welding set brought on site.

No naked flame is allowed in the vicinity of any open or leaking containers or systems of flammable liquids or gases. Quantities in excess of the immediate of daily requirements of flammable liquids and industrial gases must be safely stowed away from the work area. Oily rags and waste must be removed daily and/or placed in covered waste bins. Readily combustible materials must be safely stored and wastes promptly removed

- 7 PLANT AND GEAR brought on site shall be adequate requirements shall be of sound material and kept in a condition. Unsafe equipment must be suitably identified and either made safe or removed from the plant.
- 8 KEYS to all vehicular type plant, plus compressors and fixed cranes must be removed during non-working hours.
- 9 ELECTRICAL LEADS must be of sound insulation and correctly wired at terminals They must not be over extended or overloaded
 - They must be raised to prevent interference to other persons mobility, contamination by moisture or damage by any chemical, work process, material or waste.
- 10 LIGHTING must be adequate and must not produce unsafe glare.
 All luminaries must be appropriately shielded against breakage.
- 11 CIRCUIT FUSES OR BREAKERS shall not be caused to function above safe limits and are to be secured, where necessary, against Interference by unauthorised persons.
- 12 HOUSEKEEPING shall be of good order and removal of wastes, storage of new and re-usable materials must be made tidy on a progressive basis. Passageways, access paths, stairways and)

- operators areas around dangerous machines must be kept clear and unhindered at all times
- 13 DROPPING OR THROWING DOWN of materials or gear from a height is prohibited except where suitable means have been installed to catch, control and hold such items.
- 14 NAILS IN TIMBER must be removed or driven well over into the timber at the time of stripping. This includes timber from packing cases, etc.
- 15 SCAFFOLDING TRESTLES AND LADDERS must comply with and be used in accordance with regulations. Unauthorised substitutes are prohibited.
- 16 HAND RAILS on scaffolding, open sides or work areas, formwork, floor openings, pits or excavations where persons can fall more than 1.8 metres shall have hand rails provided at a height of one metre above the working platform or level. They shall comply to size and method of fixings as prescribed by regulation.
- 17 TOE BOARDS shall be provided under all hand rails and shall comply and be fixed according to regulations.
- 18 SAFETY BELTS OR SAFETY NETS are provided and used where no other form of prevention is available to guard against falls from heights.
- 19 EXPLOSIVE POWERED TOOLS shall only be operated by certificate holders. All explosive charges must be kept in a locked metal box. Misfired charges are not to be discarded anywhere on site including wet concrete pours. Signs must be displayed and where necessary, verbal warnings are also to be made.
- 20 BLASTING EXPLOSIVES Only SafeWork NSW certificate holders are permitted to prepare and use explosives
- 21 LASER BEAMS may only be set up and used by operators who are in possession of proof of qualification and provision is made as necessary to protect person from eye injury
- 22 TRENCHES AND EXCAVATIONS deeper than 1.5 m shall be shored and/or strutted battered or benched as required by regulations. The sides are not to be loaded and shall be kept clear of loose materials, etc. Safe access and egress shall be provided.
- 23 BLADES, BUCKETS, HOOK ENDS, ETC on dozers, front end loaders, back-hoes, cranes and hoists, etc must be lowered when not in use.

- 24 ENGINE EXHAUST GASES AND TOXIC FUMES are to be expelled enclosed or other poorly ventilated working areas)
- 25 ALL WORKING PLATFORMS suspended or otherwise, shall conform to regulations and be provided with safe access.
- 26 COMPRESSED AIR is not permitted to be aimed toward any person in the close vicinity.
- 27 SAFE SPEEDS shall be observed by all drivers within site limits.
- 28 DAMAGE AND INJURY to property and persons are to be reported as promptly as possible to the Superintendent as well as to other appropriate authorities as required by Statute Laws.
- 29 FIRST AID FACILITIES as required by regulations must be provided.
- 30 INDUSTRIAL GAS CYLINDERS must be handled and made safe during both use and temporary storage to prevent control valves front being damaged or broken off. Oxygen and acetylene cylinders in use or being lifted shall always be supported in cradles. Cylinder valves are to be shut down during periods of non-use and pressure bled from hoses.
- 31 PERSONNEL ACCESS AND BARROW RAMPS must be made secure to comply with regulations.
- 32 DUST CONTROL MEASURES are required to be taken as prescribed by regulation for the health of persons employed and/or to prevent accidents caused by visibility being affected and/or as might also affect members of the general public.
- 33 ABRASIVE BLASTING WORK must be screened to safeguard other persons and must comply with the regulations.
- 34 INDUSTRIAL NOISE LEVELS are required to be kept to an acceptable standard so as not to adversely affect members of the general public and other persons employed on site.
- 35 CERTIFICATION issued under the requirements of the Construction Safety Act must be held by all persons employed as crane driver, scaffolded rigger, dogman Crane chaser, driver, explosive powered tool operator, explosives shot firer, etc. and must be able to be produced on demand if so requested.

- 36 UNSAFE ACTS OR CONDITIONS are required to be acted upon without undue delay. The principal looks to all persons on site to join in mutual co-operation toward this end.
- 37 EARTHMOVING MACHINERY. The operator of an earthmoving machine must be competent, authorised and over the age of 18 years and must comply with other relevant regulations.
- 38 ELECTRICAL INSTALLATION Installations and inspections shall be undertaken in accordance with DIRE document, □Requirements for the set up and use of all electrical installations on commercial plant sites

We the undersigned confirm that the above has been discussed and agreed.

The Sub-Contractor understands that the General Manager will check for compliance with requirements before work commences and periodically if the work extends for more than one day.

General Manager:	Name:	
·	Position:	
	Company:	
Subcontractors		
	Name:	
	Position:	
	Company:	

CONFIDENTIAL

SUPPLIER/SUBCONTRACTOR CHECKLIST & RECORD OF PRETENDER DISCUSSIONS

COI	NTRACT:		
LOC	CATION:		
STA	.GE:		
PRE	ESENT:		
MT I	MAGOMETON QUAI	RRY:	
SUE	BCONTRACTOR:		
1.	MT MAGOMETON	N QUARRY KEY PERSONN	NEL_
	<u>Name</u>	<u>Position</u>	Phone & Fax
		_ General Manager	
		_ Production Manager	
2.	SUBCONTRACTO	OR KEY PERSONNEL	
	<u>Name</u>	<u>Position</u>	Phone & Fax
		_ Director	
		_ Project Manager	
		_ Site Foreman	
	SUPERVISION	_ Quality Rep	

	•			No
Name	of	Site)	Representative
Qualification	ns and Expe	rience of Site R	Representativ	/e
- Other Comi	mitments of	Site Representa	ative:	
Who does S	Site Represe	entative report to	o?	
Duties and	Responsibili	ties of Site Rep	resentative:	
Subcontrac		(attach Chart if er to be used O Start Date		 <u>Rate</u>
	tor Manpowe	er to be used O	n-site:	Rate
Subcontrac	tor Manpowe	er to be used O	n-site:	Rate
Subcontrac	tor Manpowe	er to be used O	n-site:	<u>Rate</u>
Subcontrac No. Remarks	tor Manpowe	er to be used O	n-site: <u>Duration</u>	
Subcontrac No. Remarks	tor Manpowe	er to be used O Start Date ——	n-site: <u>Duration</u>	
Subcontrac No. Remarks Subcontrac	tor Manpowe Trade ——— tor Plant and	er to be used O Start Date ——— d Equipment to	n-site: <u>Duration</u> —— be used On-	

4.4 Subce	——— ——————————————————————————————————
4.5	Details of other commitments:
	Project Name Value % Complete Completion Date
4.6	Financial Checks/Financial Statements (attach)
4.7	Bankers:
4.8	Previous Company Names (if any):
	1
<u>5.</u>	CONTRACTURAL
5.1 Fall	Confirmation of Price \$Firm or Rise and
5.2	Type of Contract: LUMP SUM
5.3	Variation Process: AS PER A.S. 2545 1993
5.4	Progress Claims Process/Payment Period: AS PER A.S. 2545-1993
5.5	Prescribed Payment System Form: Current
	Signed
5.6	Retention Monies or Bank Guarantee
Contr	act Period %age

Defec	ts Period %ag	е		
5.7	Default Intere	st:		
5.8	Defects Liabil	lity Peri	iod:	12 MONTHS
5.9	Liquidated Da	amages	S:	Sub-Contractor: \$1000.00 PER DAY
5.10	Basis for Exte	ensions	of Time:	AS PER A.S. 2545-1993
5.11	Insurances R	equired	d:	
Worke	ers Compensat	tion	Policy No.: _	
			Insurer:	
			Expiry Date:	
Comn	non Law Liabili	ity	Policy	No.:
			Insurer:	
			Amount:	
			Expiry Date:	
Public	& Third Party	Risk	Policy No.:	
			Insurer:	
			Amount:	
			Expiry Date:	
Contra	actor's Risk		Policy No.:	
			Insurer:	
			Amount:	
			Expiry Date:	
5.12	Agreed Media	ators/A	rbitrators	
	Mediator	(i)		
		(ii)		

	Arbitrator	(i)						
		(ii)						
5.13	Site Workin							(
5.14	Note: Costs	s for indu	ustrial dis	•	not reimb	oursed		
5.15	Constructio	n Progra	am:					
	To be subm	nitted by	Subconti	ractor:		Υ	′ES	NO
	Subcontrac YES	tor to fol	llow Mt M	agometor	Quarry I	MSMP:		
	Agreed Key	/ Dates:						
	Other Issue	es:						
5.16 Mana	Note: Day ger and follo						d by the	e Project
	_							
	Note: Spe						or of	that no
	_							
<u>6.</u>	ATTENDA	NCE						

6.1 Cleaning of Subcontractor trade/site rubbish:

		General Minimum I	-reque	ncy: we	eekly ()		
(ii)	Fr	equency of facilities (skips, chutes etc.)	-	-	_		uarry IONE	
	E CLE	on of Cleaning respo ANED ON A DAILY ACTOR.						
out.	(iv)	Note: Subcontracto	or will k	oe bac	kcharged i	if clea	ning n	ot carried
6.2 Magoi		orary Electrical Sup _l Quarry	oly:	BY	SUBCON	NTRA(CTOR	/Mt
	(i)	Note: Power leads	to be p	rovide	d by Subco	ontract	or	
6.3	Provis	sion of lighting:BY	SUBC	CONTR	RACTOR/M	It Mag	jometo	on Quarry
Quarr		of Lighting:	BY	SUB	CONTRAC	TOR	/Mt	Magometor
6.4 Quarr		sion of Scaffolding:	BY	SUB	CONTRAC	TOR/I	Мt	Magometor
6.5	Use o	f Mt Magometon Qu	arry cra	anes, li	fts, hoists	and fo	rk lifts	;
	(i)	Note: the requirement	ents for	r use a	nd the met	thods	allowe	ed:_NA
	(ii)	Availability:						
	(iii)	Alternative method	s:					
	(iv)	Booking Procedure	s:					_
6.6	Site A	accommodation and	Facilitie	es				
	<u>Facilit</u>	<u>:Y</u>			To be pro	ovided	<u>by</u>	
	Compo Chang Messi	ge Sheds ound Area ging Facilities ng/Lunch Rooms Supply age		Subco Mt Ma Mt Ma Mt Ma ontracto Subco	r/Mt Magon ontractor/Mt agometon C agometon C agometon C r/Mt Magon ontractor/Mt	: Mago Juarry (Juarry(i Juarry(i neton (: Mago	meton (if requi if requi if requi Quarry meton	Quarry ired) red) red) Quarry

<u> </u>				200.9	~ : :::::::::::::
<u>7</u>	Parki <u>INDL</u>	ng JSTRIAL	Su	bcontractor/Mt Magometo	n Quarry
7.1	Note	: Award condition	ons shall apply:		
7.2			copy of any Site	Agreement:	
7.3	Advis	se unacceptable	practices such	as:	
	All in	Payments			
	Pyra	mid Subcontrac	ting		
7.4 enqu		industrial clim ay be necessary		tractors other projects.	(Separate
A.	site a		ometon Quarry	for all new employees c right to refuse permissior	_
7.6 in:	Subo	contractor to pro	vide information	ensuring employee fina	 ncial status
	(i) (ii) (iii) (iv)	BUS or equiv LSL Redundancy Union membe			
B.		•	,	e for induction of Su as they move onsite, inc	
	(i)	Supervisor			

Award and Site Agreement entitlements

Site Procedures and lines of communication

Dispute settlement procedures

Introductions: Site Manage, Supervisor, Shop Stewards, Safety Reps.

etc.

Safety Requirements - Site Specific

(ii) General Employees

Award and Site Agreement entitlements
General Site Induction
Site Procedures
Lines of Communication
Dispute settlement procedures
Introductions: Shop Stewards, Safety Committee, Site Supervisor, etc.

C. Note that all safety equipment as may be required. Eg: (boots, jackets and wet weather gear) are to be provided by the subcontractor.

8 WORK HEALTH AND SAFETY

Refer to separate WH&S Tender Evaluation Forms.

9. QUALITY ASSURANCE

- 9.1 Advise of the Quality Assurance requirements for the project.
- 9.2 Agree on the need or otherwise of the following documentation:

(i)	Subcontractor Quality Manual	YES		NO
(ii)	Subcontractor Project Quality Plan	YES		NO
(iii)	Subcontractor Inspection and Test Plans	YES		NO
(iv)	Subcontractor Checklists YES		NO	
(v)	Subcontractor Work Method Statements YES		NO	

To cover the following on-site activities by the Subcontractor:

THE	TEND	ERED	SCOPE O	F W	ORKS			
٨.	Agre	e with	the Subcon	trac	ctor the follow	ving:		
3.	(i)	The	division of t	he s	subcontract v	work into lot	S	
-	(ii)	The	frequency	of	completion	checklists	(daily/per	lot/other):
_								

Quarı	(iii) ry / Subo		respons actor / C		•	comp	letio	n chec	klist	s –	Mt N	/lagor	neton
	(iv)	Whe	re comp	lete	d che	cklists	are t	o be lo	dge	d		_	
9.4	Agree	with	Subcont	tract	or on	Hold/V	Vitne	ss Poir	nts:			_	
													_ _
					01710	. –							
<u>10</u>	DRAW	<u>VING:</u>	S AND S	<u>SPE</u>	<u>CIFIC</u>	ATION	<u>IS</u>						
10.1	Agree	on	transmi	ttal	proce	dures	for	drawir	ngs	and	spe	ecifica	tions:
			etor to ad of the			-			_			nplying	g with
	(i) (ii) (iii) (iv)	Una Inab	repancie vailability ility to ac as of aml	y of chie	ve sta						ınshi	þ	
10.3	Asses	s and	l advise	on a	alterna	itives c	offere	ed by S	ubc	ontra	ctor.		
10.4	Establ	ish a	ssumptio	ons	made	by the	Sub	contrac	ctor.				

11. <u>DOCUMENTATION REQUIRED PRIOR TO WORKS STARTING - SUMMARY</u>

- (i) Signed subcontract agreement or letter of intent including all appendices.
- (ii) Submission of Insurance details.
- (iii) Details of all employees to be used on site.
- (iv) Agreed Quality Assurance documentation
- (v) Agreed Safety Management system documentation.
- (vi) PPS deduction forms or variation/exemption certificates submitted
- (vii) Superannuation, Redundancy and Long Service Leave membership details
- (viii) Agreed Bill of Quantities

The signed Subcontract Agreement must be submitted prior to any payments being made.

We the undersigned confirm that the above has been discussed and agreed.

General Managor:	Name:	
Manager:	ivallie.	
	Position:	
	Company:	
Subcontractors		
	Name:	
	Position:	
	Company:	

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 14 Information Resources

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	

Manual Number: 6 Issue Date: 15.02.20

1. SCOPE

Mt Magometon Quarry recognises their responsibility to stay informed, implement and maintain procedures to identify relevant legislative and other requirements that may affect the operation.

Such as:

- NSW WH&S Act
- Standards & codes of practice
- · Contractual requirements

2. REFERENCES

This Safety Management Plan has been developed in accordance with the following:

- Work Health and Safety Act 2011
- Work Health and Safety Regulation 2017
- Work Health and Safety (Mines and Petroleum Sites) Act 2013
- Work Health and Safety (Mines and Petroleum Sites) Regulation 2014
- Australian Standards
- · Recognised Industry "Best Practices"
- Existing policies and manuals

3. ACTIONS AND RESPONSIBILITIES

The General Manager shall utilise various methods to ensure the operation, it's employees and contractors have the latest information available to them by:

 Verifying Australian Standards updates through the online web service directory located at

www.standards.com.au

 Verifying legislative updates through the Department of Mineral Resources online web service directory located at

www.minerals.gov.au

 Verifying legislative updates through the SafeWork NSW online web service directory located at

www.safeworknsw.gov.au

• Receipt of Department of Mineral Resources newsletters.

The General manager shall communicate any relevant variations to employees, contractors and other persons to whom the change effects by means of the processes and procedures outlined in "Consultation & Communication" of this MSMP.

4. TRAINING REQUIREMENTS

In order to ensure Mt Magometon Quarry operates within relevant legislative and other requirements a minimum of one person will be required to have sufficient computer operational skills to enable them to gain access to the web information listed above at (3)

Currently no operational persons connected with Mt Magometon Quarry have the required skills in this regard. Therefore basic computer literacy skills will be undertaken by the General Manager in order to fulfil this requirement.

In the interim:

The General Manager may delegate this task to any competent person if & when required. Should this occur the General Manager shall ensure the person to whom the task is being delegated to has a sufficient understanding of the requirements and processes to suitably carry out this task.

Any additional training for this section will be given on an "as required" basis after ascertaining the requirements of the delegate.

5. FORMS REQUIRED

Document Control Master List Document Distribution List

For document control refer to the IMS Quality/Document Control

6. REVIEW

Initially a review will be undertaken six months after implementation of this section with further reviews to be undertaken annually.

Magometon Quarry



Mine Safety Management Plan

Chapter 15 Audit & Review

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	

Manual Number: 6 Issue Date: 15.02.20

1. SCOPE

In order to compare what is actually in place at Mt Magometon Quarry with what is intended to be in place this Mine Safety Management Plan will be regularly audited & reviewed.

Audit and review will determine:

- if the operation of this MSMP conforms with the original expectations.
- conforms to relevant Australian Standards and legislation.
- has been correctly implemented & maintained.
- is operating within the requirements outlined by the Mt Magometon Quarry safety policy as well as meeting the objectives and targets for continual improvement with respect to safety.

In addition to the above the audit will report results and outcomes to management, employees & contractors.

2. REFERENCES

This Safety Management Plan has been developed in accordance with the following:

- Work Health and Safety Act 2011
- Work Health and Safety Regulation 2017
- Work Health and Safety (Mines and Petroleum Sites) Act 2013
- Work Health and Safety (Mines and Petroleum Sites) Regulation 2014
- Australian Standards
- Recognised Industry "Best Practices"
- Existing policies and manuals

3. ACTIONS AND RESPONSIBILITIES

General Manager

Shall ensure:

- He/she participates in the audit & review process.
- Each individual part of the overall MSMP is assessed initially as a stand-alone document and also giving due consideration to it's influence / operation in conjunction with the whole MSMP.
- Audits are conducted in a structured manner while allowing input from all employees and contractors.
- The audit & review process is documented.
- Audit, review and reporting of outcomes are undertaken in a timely manner as outlined by each individual part of this MSMP.

Employees / Contractors

Shall ensure:

- They actively participate in the audit & review process.
- Where required, seek clarification with respect to any issues they don't fully comprehend.

4. TRAINING REQUIREMENTS

The General Manager may seek assistance in completion of this task. Should this occur the General Manager shall ensure the person(s) whom assistance in the audit & review process have sufficient understanding / qualifications to carry out the required task. The General Manager may not delegate responsibility with respect to audit & review and therefore MUST participate in the process.

Any training for this section will be given on an "as required" basis after ascertaining the requirements of the delegate.

5. FORMS REQUIRED

Audit & Review Action Plan

6. REVIEW

Initially a review will be undertaken six months after implementation of this section with further reviews to be undertaken annually.

Audit & Review Action Plan

Audit Team Members:

Date of Audit:		Plant / Site:	
Manager / Supervisor: Element	Action Required	Completion Date	Person Responsible
Introduction			
Document Control			
Policy			
Accountability & Responsibility			
Job Safety Analysis Risk Assessment Safe Work Procedures			
Emergency Response Planning			
Consultation & Communication			
Workplace Inspections			
Hazard Reporting			
Injury & Illness Recording			
Workers Compensation & Injury			
Accident Investigation			

Date of Audit:		Plant / Site:	
Manager / Supervisor:			
Element	Action Required	Completion	Person
		Date	Responsible
Environmental monitoring			
Health Surveillance			
Personal Protective			
Equipment			
Training & Development			
Employee Selection			
Purchasing			
Design & Planning			
Information Resources			
Audit & review			
Contractor Management			
Core Risk Programs			
Fitness For Work			

^{**} Minutes of Audit & Review meeting to be attached to Action Plan.

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 16 Contractor Manager

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	

Manual Number: 6 Issue Date: 15.02.20

1. INTRODUCTION

Mt Magometon Quarry is committed to providing a safe and healthy workplace for staff and visitors (including Contractors).

It recognises that Contractor services are used at Mt Magometon Quarry

To meet its obligation under Work Health and Safety legislation, Mt Magometon ensures that its employees and Contractors carry out their work in safe conditions. To do this, the employees and Contractors must use proper and safe plant and substances, employ systems of work that are safe and in which they have had adequate instruction, training and supervision.

The aim of this program is to provide a practical and relevant guide to staff overseeing the work of Contractors; to integrate Work health and safety requirements into Contractor management and full fill Work health and safety obligations to its Contractors.

To facilitate this, a Contractor Management Procedure has been developed and implemented.

This system will require Contractors to identify, assess and control any potential risks to health and safety as well as facilitating the development of an overall safety management plan for complex/high risk/high cost Contracts. Contractors are expected to work safely at all times, in line with their obligations under Work Health and Safety legislation.

2. Definitions

Contractor

A Contractor is an entity engaged to work on a Mt Magometon Quarry for a discrete task or project specified under a Contract. A Contractor is not an employee of the Council and is required to have independent workers compensation and other insurance policies. Where a major project is undertaken, the initial Contractor (Principal Contractor) may engage the services of Subcontractor and or Suppliers but they must be approved by Mt Magometon Quarry General Manager.

Preferred Contractor

A Contractor who has met the Mt Magometon Quarry specified criteria, undergone appropriate induction training is permitted to work on site for a two (2) year period before renewing their induction.

Subcontractor

A Contractor engaged by the Principal Contractor to provide a service and/or a product.

Safety Management Plan

A written document supplied by the Contractor which includes Safe Work Procedures, as well as the identification of who within the Contractor's organisation is responsible for day-to-day Work Health and Safety duties;

details the Work health and safety training undertaken by the company; describes the injury management process of the company; and details Site Safety Rules.

3. Responsibilities

Managers

Quarry Manager will be responsible for ensuring that the guidelines contained within this program are implemented when engaging the services of Contractors and carrying out Induction Programs.

Quarry Manager is responsible for ensuring that Contractors engaged are aware of any Work health and safety hazards that may exist in the area in which they are to work.

Quarry Manager is also responsible for ensuring that Contractors work safely and complete work as specified in the Contract. Managers will monitor the progress of the Contractor on the work and should the Contractor not be carrying out the work as per the Contract, take steps to remedy the situation.

Contractors

Are responsible for attending the Work Health and Safety Induction for Contractors and updating this training as appropriate.

Further, they must comply with any relevant legislative requirement for Work Health and Safety training and licensing.

Contractors are required to submit the relevant Work Health and Safety documentation in accordance with the Contract specifications and work in a safe manner.

Subcontractors

Are responsible to the Principal Contractor and carry the same responsibility for Work Health and Safety as Contractors.

Outsourcing Work To Contractors Does Not Reduce Work Health and Safety Obligations

To ensure the Mt Magometon Quarry meets its Work Health and Safety obligations, there is also the need to regularly monitor and evaluate the safe work practices on site. This includes monitoring Contractor's performance against established safe work procedures and Work Health and Safety management plans.

To be effective the Contractor Management System will clearly delineate the responsibilities of all parties, integrating Work health and safety with description of the work to be done.

4. Contractor Management System

There are three (3) main stages in the Contractor Management process:

- Stage 1: Contractor Specification determine and develop Contract specification.
- Stage 2: Contract Evaluation evaluate tenders/quotations based on Contract classification.

Stage 3: Contract Management – induct Contractors to site, manage and verify Contractor performance.

The types and extent of information required from Contractors will depend on the Contract size (cost, duration, and complexity) and the level of risk involved in the work being Contracted out.

Stage 1: Contract Classification And Specification

There are two (2) levels of requirements of Contracts, Major and Minor which are determined by the level of risk.

Level of Risk

A Risk Assessment needs to be conducted on all work to be Contracted out. Contracts involving high level of risk (a score of 1 or 2 on the HazPak matrix), should be classified as Major Contracts.

- 1. How severely could it hurt someone or how ill could it make someone?
- 2. How likely is it to be that bad?

	Could happen at any time	Could happen sometime	Could happen, but very rarely	Could happen, but probably never will
Kill or cause permanent disability or ill health:	1	1	2	3
Long term illness or serious injury:	1	2	3	4
Medical attention and several days off work	2	3	4	5
First aid needed:	3	4	5	6

Contract Requirement

Minor Contracts

General Work Health and Safety requirements (see 3.1.1).

Legislative compliance (see 3.1.2).

Safe work procedures for work that has a 'risk' score of 1 or 2, (see 3.1.3).

Major Contracts

General Work Health and Safety requirements (see 3.1.1).

Legislative compliance (see 3.1.2).

Safe work procedures (3.1.3).

Safety Management Plan (see 3.1.4).

General Work Health and Safety Requirements

All Contracts of work to be undertaken by Contractors will include a general statement of Work Health and Safety requirements. The structure and working, could be as follows:

"As a condition of this Contract, Mt Magometon Quarry requires that any Contractors or subcontractors engaged to carry out work on its behalf will at all times work in a safe manner and not put themselves or others at risk. The Contractor or subcontractor will complete a site Work Health and Safety induction and familiarise themselves with the work area and any potential hazards prior to commencing work".

Legislative Requirements

The Contractor and/or the Subcontractor will at all times adhere to relevant legislative requirements, standards and relevant codes of practice, as well as any safety rules specified by Mt Magometon Quarry.

Safe Work Procedures (SWP)

The Contractor or Subcontractor if requested by the General Manager will prepare safe work procedures for each job to be done which entails a high level of risk.

Should the job to be carried out be a routine one, the SWP need only be done once.

Safety Management Plan

A safety management plan will be submitted by the Contractor, written on their letterhead and detail the following information:

- 1. Description of the work to be undertaken;
- 2. Identification of the hazards associated with the works;
- Description of the hazard control measures to be used;
- 4. Site safety rules and procedures to be followed;
- 5. Statement of responsibilities.

Stage 2: Contractor Evaluation

This stage of the process allows the General Manager to assess the tenders';/quotations with regards to their stated ability to deliver the tender/quotation specifications, including Work Health and Safety requirements. The Quarry Manager of an area undertakes the process of Contractor evaluation.

Minor Contracts

Minor Contracts require the production of all Insurances and Licenses together with any safe work procedures required by Mt Magometon Quarry. A typical Minor Contract is owner/operator of plant and machinery. In general, Minor Contractors will be treated as if they were employees of the Mt Magometon Quarry.

Major Contracts

A typical Major Contract is drill/blast and crush and screen operations.

Major Contracts can be evaluated by using one of two methods:

1. Mt Magometon Quarry Evaluation;

Quarry Managers evaluation, by using the checklist.

External Evaluation;

2. The General Manager can ask for the Contractor to produce accreditation from an accredited Work Health and Safety auditor. Accreditation would only be valid if it had been carried out within two (2) years prior to the Contract application.

Equipment and Machinery Inspection

The Quarry Manager will inspect all equipment, plant and machinery before any work is started. The intent of the inspection is to ensure it is fit for purpose, is mechanically sound and is in a safe condition.

Stage 3: Contract Management

Contractor Inductions

There are three (3) stages of stages of induction training:

- 1. General Work Health and Safety Induction Training Legislative framework, Contractor legal responsibilities;
- Work Activity Work Health and Safety Induction Training;
- Site specific Work Health and Safety Induction Training;

The third stage of training must be provided to the General Manager by the Contractor. It is the General Managers expectation that the Contractor provide the first two (2) levels of training for their staff.

Monitoring Contractor Performance

Contractor Review Process

Minor Contracts are to be reviewed against Mt Magometon Quarry Mine Safety Management Plan.

Major Contracts are reviewed on a regular basis.

Corrective Action Report

Should the performance review process reveal areas of weakness in the Contractor's safety performance, the Contractor and Quarry Manager will meet to:

- 1. Determine appropriate corrective actions;
- 2. Draw up an action plan detailing improvement measures;
- Identifying who is responsible for those improvements;
- 4. Nominating a date for the actions to be implemented.

It is the responsibility of Council's representative to then check the action plan has been implemented and document that on the Corrective Action Report.

Verification Of Contractor Performance

At the satisfactory completion of a Contract, Quarry Manager and the Contractor will meet and review the project.

Both parties will then sign the last section of the Contractor Evaluation Checklists, verifying the satisfactory completion of the project.

MINOR CONTRACT CHECKLIST

Site Area	
Description of Work Area	
Contractor	
<u> </u>	lagometon Quarry requirements for a 'Minor' completed by the Contractor before the
The aim of this checklist is to ensure to carry out the contracted work.	that the Contractor is appropriately equipped
• •	any Contractors or subcontractors engaged to all times work in a safe manner and not put ry employees or others at risk.
All Contractors are required to atte familiarise themselves with the work a	end a Mt Magometon Quarry induction and area prior to commencing work.
Name and Address of Contractor	
Names of individuals approved to enter site	
Brief description of type of work to be carried out	

1.	inst	irance Requirements. Please	e provide copie	S OI:	
	(a)	Workers Compensation;			
	(b)	Public Liability Policy;			
	(c)	Vehicle Insurance Policy;			
	(d)	General Insurance;			
	(e)	Fire;			
	(f)	Drivers License or Compet	ency certification	on.	
2.	Safe	e Work Procedures			
	Pro	quested by the General Man cedure for the work you are alth and Safety policy, please	contracted to	provide. If you	
OFF	FICE	USE ONLY			
In	surar	nce Policies provided:		Yes □	No □
R	eleva	nt Licences provided:		Yes □	No □
S	afe W	ork Procedures provided (if	required):	Yes □	No □
С	omple	eted Council Induction:		Yes □	No □
D	ate co	ompleted:	OR Date	e Scheduled:	
A	pprov	ed to commence work:		Yes □	No □
G	enera	al Manager	Name:		
			Signature:		
			Date:		
VEF	VERIFICATION OF CONTRACT COMPLETION				
Q	uarry	Manager Manager	Name:		
			Signature:		
			Date:		

MAJOR CONTRACT CHECKLIST

Site Area	
Project	
Contractor	

- It is a requirement of Mt Magometon Quarry that all Contractors provide evidence of their safety management program.
- The following checklist outlines the requirements for a 'Major' classification of Contract and is to be completed by the Contractor before the commencement of works.
- Please submit your Safety Management Plan specific for the project with your tender/quotation, together with documentation (including Safe Work Procedures as required) to provide evidence of your ongoing safety program.
- Mt Magometon Quarry requires that any Contractors or subcontractors engaged to carry out work on its behalf, will at all times work in a safe manner and not put themselves, employees or others at risk.
- All Contractors are required to attend a Mt Magometon Quarry induction and familiarise themselves with the work area prior to commencing work.
- The following checklist serves as a guide for the Contractor when collating the safety information requested by the General Manager and for the Council representative reviewing the information.
- 3. Insurance Requirements. Please provide copies of:
 - (g) Workers Compensation;
 - (h) Public Liability Policy;
 - (i) Vehicle Insurance Policy;
 - (j) General Insurance;
 - (k) Fire;
 - (I) Drivers License or Competency certification.

4. Safe Work Procedures

If requested by the General Manager, you are required to provide a Safe Work Procedure for the work you are contracted to provide. If you have an Work Health and Safety policy, please provide a copy.

OFFICE USE ONLY

Insurance Policies provided:		Yes □	No □
Relevant Licences provided:		Yes □	No □
Safe Work Procedures provided (if	required):	Yes □	No □
Completed Council Induction:		Yes □	No □
Date completed:	OR Date S	Scheduled:	
Approved to commence work:		Yes □	No □
General Manager	Name:		
	Signature:		
	Date:		
VERIFICATION OF CONTRACT COMPLETION			
Quarry Manager	Name:		
	Signature:		
	Date:		
	1		

CONTRACTOR CHECKLIST	EVALUATION		
1. WHS POLICY AND MANAGEMENT			
Company Health and Safety Policy			
The policy provided by the Contractor:			
Signed by the CEO or equivalent			
Clear statement of objectives			
Commitment to improve performance			
Relevant to the company's operations			
Reviewed on a regular basis			
Certified WHS Management System if relevant			
May include:			
Safety MAP			
Verification			
NSCA 5 Star System			
International Safety Rating System			
Certificates should be available for verification			
WHS Management System			
The company WHS Manual or Program should			
include:			
Work Health and Safety Policy			
Management health and safety responsibilities			
General WH&S procedures			
Safe work procedures relevant to the operations			
Public safety procedures			
Induction and training procedures			
Issue resolution in WH&S consultation mechanisms			
Health and Safety Responsibilities			
Documented and include:			
WH&S responsibility statements			
Part of employees job description			
Part of formal informal performance appraisal			
Line managers and supervisors formally held			
accountable for the health and safety			
performance of their employees			
2. SAFE WORK PRACTICES AND PROCEDURES			
Safe Work Procedures			
Relevant to company operations			
Description of the tasks and associated hazards			
Describes control measures and methods to			
minimise health and safety risks			
Refer to any relevant legislation, codes of practice or			
Australian Standards			
Safe Work Permits			
Confined Space Entry Permits			
Hot Work Permit			
Lockout permits (e.g. plant, electrical systems)			

CONTRACTOR CHECKLIST	EVALUATION
Incident Reporting and Investigation	
Incident report and investigation form	
Incident investigation procedure	
Evidence of procedure – e.g. completed forms	
Plant Safety	
Documented procedures for identification of hazards, assessment of risks and the implementation of control measure associated with plant. This may include:	
Documented risk assessments for relevant plant or risk assessment procedures	
Copy of plant operator licences, permits	
Register of plant requiring registration	
List of persons responsible for undertaking plant risk assessments	
Plant maintenance and inspection forms	
Pre-start daily safety inspection forms for plant	
Plant fault reporting system and forms	
Hazardous Substances	
Evidence of safe handling and storage of hazardous substances:	
Register of chemicals used by the company	
Material Safety Data Sheets for chemicals used	
Safe handling procedures, including personal	
protective equipment	
Relevant training documentation	
Manual Handling	
Documented risk assessments for manual handling	
hazards	
Systems used to control manual handling risks e.g.	
work procedures; mechanical lifting devices	
3. HEALTH AND SAFETY TRAINING	
Evidence of:	
Records of training and competencies of employees	
(licences, permits, certificates)	
Records of 'on the job' training	
Tool box meetings conducted	
Induction training program	

CONTRACTOR CHECKLIST	EVALUATION	
4. HEALTH AND SAFETY WORKPLACE INSPECTION		
Regular Inspections		
Evidence of:		
Workplace inspection schedules		
Completed inspections reports		
Types of inspections undertaken		
Standard Inspection Checklists		
Copies of the types of inspection checklists used by		
the Contractor		
•		
Hazard Reporting		
Documented hazard reporting procedure and forms		
Completed hazard reports		
5. HEALTH AND SAFETY CONSULTATION		
Health and Safety Committee		
Evidence of:		
Structure of the committee		
Meeting schedule		
Minutes of meetings		
Employee Consultation		
Evidence of:		
List of employee health and safety representatives		
Documentation procedures for consultation and		
dissemination of information		
Employee involvement in inspections, accident		
investigations	MONITORING	
6. WORK HEALTH & SAFETY PERFORMANCE	MONITORING	
Safety Performance Statistics		
Reports on company health and safety injury trend		
data Derformance targets established (e.g. lest time		
Performance targets established (e.g. lost time		
injuries, person days lost)		
Health and Safety Performance Information		
Records of reports produced		
Types of reports produced Conviction of Health and Safety Offense		
Conviction of Health and Safety Offence		
Should there be any convictions: Nature and circumstances of incidents		
Corrective actions undertaken		

Date Safety Plan Received	
Date Reviewed	
Reviewed By	
CONTRACTOR ASSESSMENT	
Accepted as satisfactory Accepted subject to revised do Not accepted	ocument as per comments
Comments INTRODUCTION	
Mines Operator	Name:
	Signature:
	Date:
VERIFICATION OF CONTRACT CO	MPLETION
Quarry Manager	Name:
	Signature:
	Date:

MAJOR CONTRACT PERFORMANCE REVIEW

Project or Job Number	
Date of Report	
Project Description	
Target Completion Date of Project	
Contractor	
Contractor's Representative	Name: Signature:
Quarry Manager	Name: Signature:

This document can be used to confirm that the health and safety requirements for each Contract have been defined and that the outcomes correspond to the agreement between the parties. All items are to be completed by the Contractor and by the Council's Representative. Items are to be marked N/A if not applicable. The frequency of these reports will depend on the duration of the project.

	CONTRACT REQUIREMENTS	YES/NO/NA	COMMENTS
1.	Supervision ensures that the Contractor's work methods on site conform to the site safety plan requirements.		
2.	All relevant specifications, drawings and work plans are available on site.		
3.	The Contractor has obtained all relevant permits, licences and approvals and copies are available on site.		
4.	The Contractor conducts regular site safety inspections and records of the inspections are available.		
5.	The Contractor has copies of Material Safety Data Sheets for all substances used on site.		
6.	Copies of relevant legislation, standards and codes of practice are available on site.		
7.	The Contractor has nominated a person on site with overall responsibility for health and safety matters.		
8.	Work site boundaries have been defined and access restrictions are enforced to prevent unauthorised entry.		
9.	The Contractor maintains a site visitor's book, which is kept up to date.		
10.	Safe means of access and egress to the site are maintained.		
11.	The Contractor has implemented a site safety induction program and records are maintained.		
12.	Safety/Warning signs are in place and maintained in good order.		
13.	Permit to work procedures is operating for confined space entry, hot work etc.		
14.	Isolation/Tagging systems are used for unsafe or defective equipment.		

CONTRACT REQUIREMENTS		YES/NO/NA	COMMENTS
15.	Site emergency response plans have been developed and are regularly practiced.		
16.	An up to date accident/incident report book is maintained and the General Manager (Mine) is notified of incidents where required by legislation.		
17.	All accident/incident investigations are up to date and completed satisfactorily.		
18.	First aid trained personnel are available on site.		
19.	The Contractor monitors the safety performance of all subcontractors on site and records are available.		
20.	Inspection, maintenance and service records are available for the plant and equipment used on site		
21.	Fire protection equipment is available and maintained in good working order.		
22.	Personal protective equipment is available and maintained in good working order.		
23.	Flammable materials, gas cylinders and other hazardous substances are stored safely on site.		
24.	Facilities, amenities and the standard of general housekeeping on site are satisfactory.		

CONTRACTOR CORRECTIVE ACTION REPORT

Proje	ect or Job Number					
Date	of Report					
Proje	ect Description					
Targ Proje		ate of				
Cont	ractor					
Cont	ractor's Representat	ive	Name: Signature:			
Quarry Manager		Name: Signature:				
No.	Problem		Action	Who	When	Date Checked

Overall Outcome of Corrective Actio	n: satisfactory/unsatisfactory				
If unsatisfactory, outline General Manager's actions:					
Contractor					
Contractor's Representative	Name:				
•	Signature:				
General Manager	Name:				
	Signature:				

Chapter 17 Fitness for Work

Mt Magometon Quarry



Mine Safety Management Plan

Chapter 17 Fitness for Work

General Manager:	Kaylene Atkins	Date:	
Quarry Overseer:	Alan Blackney	Date:	

Manual Number: 6 Issue Date: 15.02.20

Chapter 17 Fitness for Work

Refer to Council's Alcohol and Other Drug Policy & Procedure.