

LEGISLATIVE COUNCIL

Question on notice

15 JUN 2010

Tuesday, 4 May 2010

2318. Hon Robin Chapple to the Minister for Mines and Petroleum.

I refer to the Norseman Gold Operations, the OK Mine, Harlequin Mine, and Bullen Mine, and ask -

(1) Have any written communications, directions or concerns in correspondence concerning environmental under the Mining Act 1978 and Regulations 1981 or mines safety matters for the above referred to operations, been issued by the Department of Mines and Petroleum (DMP), for any issues in the years, -

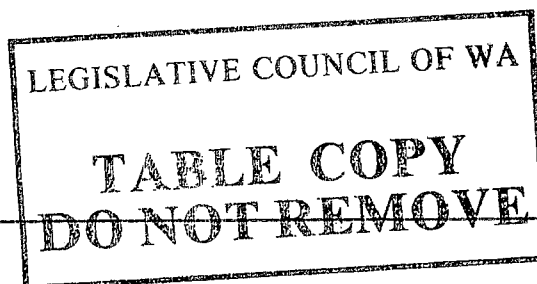
- (a) 2008;
- (b) 2009; and
- (c) 2010?

(2) If yes to (1), what specifically were the written communications, directions, or concern issues raised in correspondence for?

(3) Will the Minister table copies of all works directions, stop work orders, mines record book entries, improvement notices, provisional improvement and prohibition notices issued by the DMP for the above referred to operations in the years, -

- (a) 2008;
- (b) 2009, and
- (c) 2010?

(4) If no to (3), why not?



Answer

1. Yes
- 2.- 3. Matters relating to occupational health and safety are attached [tabled paper no]
4. Not Applicable

MINISTER FOR MINES AND PETROLEUM

Deanne Edwards

F-J00056/503172.

From: Adrian Lang
Sent: Tuesday, 13 May 2008 11:47 AM
To: Mike Reed (mreed@ngold.com.au)
Cc: Deanne Edwards
Subject: Appointment of Underground Manager at Bullen Decline, Norseman Gold (CNGC)
Attachments: Example_appointment_letters_RM_QM_UGM.doc

Mike

Further to your email earlier today, I have checked our records and we are unable to locate an appointment letter for Dorey Doust as an Underground Manager. We have Craig Hatch as the Underground Manager at Harlequin mine and Shannon Peet as the Underground Manager at Bullen Decline. I do not believe that we have sent Mr Doust an acknowledgement letter for his appointment as an Underground Manager.

Would you please check your records to confirm that Corey Doust has been appointed as the Underground Manager for the Bullen Decline or as appropriate. Please send me a copy of the appointment letter for Mr Doust if it has been sent previously. A file containing our appointment letter pro-formas is attached for use if necessary, see Example 3.

Thank you

Adrian Lang *FAusIMM(CP)*
District Inspector of Mines
Mines Safety Branch
Resources Safety Division
Department of Consumer and Employment Protection
48-52 Brookman Street, KALGOORLIE WA 6430
(PO Box 10078, KALGOORLIE WA 6433)

T: 08 9026 3205
M: 0427 478 731
F: 08 9021 3612
E: alang@docep.wa.gov.au
W: www.docep.wa.gov.au/resourcessafety

13/05/2008



Government of Western Australia
Department of Mines and Petroleum

COPY ✓
POSTED 11/12/09 ✓

AH:BG:RSD1663:390-09
A. Holmes
90 219 427

The Registered Manager
Central Norseman Gold Corporation Ltd
OK Decline
PO Box 56
NORSEMAN WA 6443

Dear Sir

PROJECT MANAGEMENT PLAN - OK DECLINE

The Project Management Plan (PMP) which you submitted in relation to the commencement of mining operations for the extensions to the Central Norseman Gold Corporations has been assessed by this Department. The recommencement of the OK Decline can be considered to be an extension to the current operations at the Central Norseman Gold Operations and therefore does not require a formal approval to commence from the State Mining Engineer.

This letter serves as the notification that mining operations for the OK Decline may commence as outlined in your submission of the 24th November 2009.

This notification to extend the mining operations does not express or imply approval or endorsement of any or all of the methods, strategies and systems proposed in the PMP for use at the OK Decline and your attention is specifically drawn to the responsibilities and duties of the principal employer at, and the registered manager or the mine under MSIA and the MSIR.

You will also appreciate that further approvals in respect of this operation may be necessary prior to commencement under the provisions of the Mining Act 1978 and of other legislation.

Yours faithfully

A. Holmes
DISTRICT INSPECTOR OF MINES
10th December 2009

cc: Regional Mining Engineer - Kalgoorlie

Resources Safety Division
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ABN 69 410 335 356



Government of Western Australia
Department of Mines and Petroleum

AH:BG:RSD1663:088-09
A. Holmes
90 219 427

COPY

The Registered Manager
Central Norseman Gold Corp Ltd
PO Box 56
NORSEMAN WA 6443

17/3/09
POSTED

Dear Sir,

RE: RE-COMMENCEMENT OF OPERATIONS AT THE OK DECLINE

Thank you for your letter of notification regarding the recommencement of operations at the OK Decline Mine.

Your notification includes a Project Management Plan which outlines the works required to rehabilitate the decline and establish an escape way so that exploration drilling operations can be conducted in a safe manner.

I inspected the mine on the 5th March 2009 and have reviewed the documentation provided.

I have no objection to work being recommenced at the OK Decline in accordance with the information provided in your notification and Project Management Plan.

Yours faithfully,

Alan Holmes
DISTRICT INSPECTOR OF MINES
17th March 2009

JB
PG
TS
JW



Government of Western Australia
Department of Mines and Petroleum

COPY
POSTED
06/11/09

MT:BG:RSD2802:337-09
M. Telford
90 219 418

The Registered Manager
Central Norseman Gold Corporation Limited
Norseman Gold Operations
PO Box 56
NORSEMAN WA 6443

Dear Sir

HIGH VOLTAGE INSTALLATION
NORSEMAN GOLD OPERATIONS

Receipt of your submission, dated 27th October 2009 outlining the proposed installation at Norseman Gold Operations is acknowledged.

Responsible persons at the mine are obliged to ensure that high-voltage installations operate satisfactorily and in compliance with applicable requirements, including:

1. The installation shall be designed, installed, maintained and operated by competent persons and comply with applicable provisions of the Electricity Act 1945 and Regulations, Mines Safety & Inspection Act 1994 and Regulations, and relevant specifications which include:
 - Australian Standard AS/NZS 3000-2007 Wiring Rules.
 - Australian Standard AS2067-2008, Switchgear Assemblies and Ancillary Equipment for Alternating Voltages above 1kV.
 - Australian Standard AS3007-2004, Electrical Installations – Surface Mines and Associated Processing Plant.
2. Details of the installation and the results of statutory tests carried out in accordance with Australian Standard AS/NZS 3000-2007 Wiring Rules shall be recorded in the Electrical Log Book kept at the mine.

Any alterations to the details of your submission that may affect safe operation of the installation are to be resubmitted for my attention. Please ensure that a copy of your submission and this letter is sent to the Registered Manager of the mine.

Please contact me on (08) 9021 9418 if I can be of any assistance.

Yours faithfully

M.D. Telford
SPECIAL INSPECTOR OF MINES
(Electrical)
5th November 2009

Resources Safety Division
Cnr Broadwood & Hunter Streets, West Kalgoorlie Western Australia 6430
Locked Bag 405 Kalgoorlie Western Australia 6433
Telephone +61 8 9021 9411 Facsimile +61 8 9021 7670
ResourcesSafety@dmp.wa.gov.au www.dmp.wa.gov.au/ResourcesSafety
wa.gov.au



Government of Western Australia
Department of Mines and Petroleum

POSTED 8/9/09 ✓
COPY

JB:BG:RSD2802:280-09 ✓
J. Boucaut
90 219 420

BEA
PE POG
AHL

The Registered Manager
Central Norseman Gold Corporation Ltd
Norseman Gold
PO Box 56
NORSEMAN WA 6433

Dear Sir

RE: WINDING ROPE – EMERGENCY ACCESS VEHICLE

During the maintenance audit of your company's Emergency Access Vehicle (EAV) by the Department of Mines and Petroleum on 7th July 2009 a rope certificate for the EAV winding rope could not be produced.

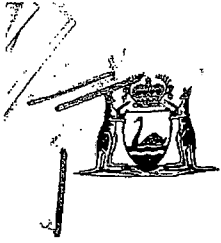
I was advised by the Registered Manager at that time Mr M. Reed that a new winding rope would be immediately ordered for the EAV and a copy of the rope certificate forwarded to the Department.

As yet I have not received a copy of the rope certificate for the EAV. Please advise if a new rope has been purchased and installed onto the EAV and how your company is complying with Regulation 11.45(b) of the Mines Safety and Inspection Regulations 1995.

Should you have any queries on this matter please contact me.

Yours faithfully

J. Boucaut
REGIONAL MINING ENGINEER
& SENIOR INSPECTOR OF MINES
7th September 2009



Government of Western Australia
Department of Mines and Petroleum

COPY
POSTED
06/08/09

JB:BG:RSD2802:228-09
J. Boucaut
90 219 420

The Registered Manager
Central Norseman Gold Corporation Ltd
Norseman Gold
PO Box 56
NORSEMAN WA 6433

BEA
AMB
PG 109
J. D. D.

Dear Sir

APPLICATION FOR EXEMPTIONS FROM MINES SAFETY AND INSPECTION REGULATIONS 1995 – EMERGENCY ACCESS VEHICLE

I refer to your submission dated 20th July 2009, seeking exemptions from specific Regulations of the Mines Safety and Inspection Regulations 1995 (MSIR) for the Emergency Access Vehicle (EAV) located at your company's Norseman Gold Operations.

I note that this vehicle was originally designed and built by Western Mining Corporation (WMC) to service their Kambalda Nickel Operations. Various exemptions for the EAV have been issued to WMC and Croesus Mining N.L over recent years. You have indicated the EAV will be used at Norseman Gold Operations on an intermittent basis i.e. for testing purposes or use in an emergency.

Under the powers delegated to me by the State Mining Engineer in accordance with Section 16(5) of the Mines Safety and Inspection Act 1994, exemptions are granted from the following Regulations of the MSIR subject to the conditions stated. Given the nature in which the EAV is being operated I consider that if the specified timeframes and conditions are adhered to there will be substantial compliance with these Regulations thereby meeting the requirements of Regulation 1.4.

The exemptions will remain in force for a period of two years from the date of this letter. After that time a further reassessment of the situation will be required.

11.9(3)(a) – Winding Engine – Shift Records

This exemption is subject to:

- The winding engine log book and any entry in the book being checked by the Manager or person authorised in writing by the Manager on a monthly basis or prior to each usage of the EAV, whichever occurs first.
- The EAV being used on an intermittent basis i.e. for testing purposes or use in an emergency.

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wa.gov.au

ABN 69 410 335 356

11.16 – Indicators and Gauges

This exemption is subject to:-

- The operation of the diesel engine powering the hydraulic system indicating the availability of power to the EAV.
- The EAV being used at various escapeways / raisebore holes etc. where the concept of regular and consistent levels do not apply.
- The line speed of the EAV winding engine is limited to a maximum of 1 metre per second. If this cannot be achieved a speed gauge is required.
- The drum of the EAV winding engine being hydraulically driven and having no need for an ammeter.
- All existing indicators and gauges on the EAV remaining functional and properly maintained.

11.31 – Code of Signals

11.32 – Code of Signals to be displayed

11.33 – Signals to be known

11.34 – Signals to be clear and correct

11.35 – Signals to be returned

I am not prepared to grant an exemption from Regulations 11.31, 11.32, 11.33 and 11.34. It is my view that the Code of Signals provides an important back-up system should radio voice communication be lost. The signals need not include those for various levels in a mine as this is not relevant for the type of work involved.

I have no objection to the use of voice communication by two-way radio between the Winding Engine Driver and persons in the gig. This must be available at all times personnel are in the gig below the collar. To ensure communication loss does not occur, a minimum of two separate communication systems must be provided to cater for any unplanned failure of one of the systems. There must be a procedure available for the communication systems in use.

11.37 – Shaft Guides and 11.47 – Guide Ropes and Rubbing Ropes

Shaft guides will not be required providing:-

- The EAV is used on an intermittent basis i.e. for testing purposes or use in an emergency.
- The line speed of the EAV winding engine does not exceed a maximum of 1 metre per second.
- There are no obstructions present in the escapeways / raisebore holes used to catch or interrupt the path of the gig in its travel.
- The EAV is used with its purpose designed gig.
- There are satisfactory communications provided between personnel travelling in the gig and the Winding Engine Driver.
- A slack rope detection device in proper working order is provided for the winding system.

11.49(1)(a) and (b) – Winding Installations – Inspections

The required examinations may be carried out each time and prior to the EAV being used for manriding purposes or monthly, whichever ever occurs first, subject to:-

- The EAV and its associated equipment are only used on an intermittent basis i.e. for testing purposes or use in an emergency.
- The line speed of the EAV winding engine does not exceed a maximum of 1 metre per second.
- The gig has made at least one complete trip up and down the escapeway / raisebore hole prior to it being used for man-riding purposes.

11.53 – Shaft Conveyances – Design and Construction

I am not prepared to grant an exemption from this regulation. The design, construction, testing, and inspection of the EAV gigs must comply with AS 3785.4.

11.59(a)(b)(c) – Cage and Skip Attachments – Records

The exemption is granted on the basis that the EAV may be used in a variety of escapeways / raisebore holes. It is subject to the EAV only being used on an intermittent basis i.e. for testing purposes or use in an emergency.

I am not prepared to grant an exemption from Regulation 11.59 parts (d)→(h).

The requirements of Regulation 11.59 parts (d)→(h) must be complied with.

**11.62(1)(a) – Ropes – Testing and Maintenance
and 11.43(2) Winding Ropes – Capping**

The required re-capping may be carried out at intervals not exceeding 12 months or at shorter intervals if designated by the District Inspector subject to:-

- The EAV only being used on an intermittent basis i.e. for testing purposes or use in an emergency.
- The line speed of the EAV winding engine does not exceed a maximum of 1 metre per second.

11.62(1)(b) – Ropes – Testing and Maintenance

The required rope cuts may be carried out at intervals not exceeding 12 months subject to:-

- The EAV only being used on an intermittent basis i.e. for testing purposes or use in an emergency.
- The line speed of the EAV winding engine does not exceed a maximum of 1 metre per second.

Regulation 11.62(2) – Ropes – Testing and Maintenance

The required rope cropping may be carried out at intervals not exceeding 2 years or at shorter intervals if visual inspections determine otherwise. This exemption is subject to:-

- The EAV only being used on an intermittent basis i.e. for testing purposes or use in an emergency.
- The line speed of the EAV winding engine does not exceed a maximum of 1 metre per second.

Regulation 11.62(3)(a) – Ropes - Testing and Maintenance

The structure of the EAV winding rope may be examined over its entire working length by non-destructive methods at intervals not exceeding 12 months.

This exemption is subject to:-

- The EAV only being used on an intermittent basis i.e. for testing purposes or use in an emergency.
- The line speed of the EAV winding engine does not exceed a maximum of 1 metre per second.

Regulation 11.63 – Ropes – Lubrication

The winding rope may be lubricated with a suitable lubricating compound at intervals not exceeding 3 months subject to:-

- The EAV only being used on an intermittent basis i.e. for testing purposes or use in an emergency.
- When not in use the EAV should be stored in a covered / protected area.

Regulation 11.67 – Rope Detaching Appliances

This exemption is subject to:-

- The line speed of the EAV winding engine does not exceed a maximum of 1 metre per second.
- Overwind protection in accordance with Regulation 11.27 is provided for the EAV.

Your application for exemptions from Regulations 2.27, 11.3 and 11.65 have been referred directly to the State Mining Engineer and the Department's Structural Engineer for processing. Separate responses have been provided for these exemptions.

Please review the number of persons permitted to ride in the EAV gigs (4 and 8) and the maximum working load of the EAV (2,400 kg). These figures appear high for the use of the EAV.

If you have any queries on the above matters, please contact me.

Yours faithfully

J. Boucaut
REGIONAL MINING ENGINEER
& SENIOR INSPECTOR OF MINES
6th August 2009



Department of Consumer
and Employment Protection
Government of Western Australia

COPY ✓

Resources Safety

JB:CF:(250)-08
J. Boucaut
90 263 210

SENT TO ALL
MINES INCLUDING
NORSEMAN GOLD

POSTED 21/7/08

The Registered Manager

«FirstName»
«LastName»
«Address1»
«City» «State» «PostalCode»

(Various Companies)

JB <i>[Signature]</i>	TS <i>[Signature]</i>	PR <i>[Signature]</i>
JW <i>[Signature]</i>	AH <i>[Signature]</i>	AL <i>[Signature]</i>
PG <i>[Signature]</i>	MT <i>[Signature]</i>	MHK <i>[Signature]</i>
File:		BE <i>[Signature]</i>

Dear Sir

MINE SITE DRINKING WATER QUALITY

I attach for your information a letter from the State Mining Engineer advising of the requirements for the quality of mine site drinking water. This follows a memorandum circulated to industry in the Year 2000.

Should you have any queries in relation to this matter please contact me.

Yours faithfully

[Handwritten signature]

J. Boucaut
REGIONAL MINING ENGINEER
& SENIOR INSPECTOR OF MINES
21st July 2008



Department of Consumer
and Employment Protection
Government of Western Australia

Resources Safety

Our ref: MJK:JS Gmi4800N
Enquiries: Martin Knee - Ph 08 9358 8142
Email: mknee@docep.wa.gov.au

**ADVICE TO: REGISTERED, MANAGERS OF MINES and
EXPLORATION MANAGERS and
EXPLORATION CONTRACTORS**

FROM: STATE MINING ENGINEER

MINESITE DRINKING WATER QUALITY

This advice is provided as a follow-up and update on a memorandum circulated to the industry in February 2000, advising of requirements in relation to drinking water quality.

Where mining companies and mining operators provide drinking water to employees (and in some cases also to associated communities), there is an obligation to:

- comply with 'Guidelines for Drinking Water Quality in Australia 2004', as published by the National Health & Medical Research Council; and
- provide results of routine monitoring of such water supplies to the Health Department WA.

Monitoring normally involves chemical and microbiological analysis of the drinking water.

Further information on the issue is available from the Secretary of the Advisory Committee for the Purity of Water, Mr Richard Theobald, Telephone (08 9388 4967, Fax (08) 9388 4905.

The guideline can be downloaded from:

<http://www.nhmrc.gov.au/publications/synopses/eh19syn.htm>

This is an important issue in relation to occupational (and community) health and employers in the industry who supply drinking water should exercise due diligence in the process.

All new mining operations will be reminded of these requirements during the project approval process.


M J Knee
STATE MINING ENGINEER

10 July 2008

copy: Mr R Theobald – Secretary of the Advisory Committee for the Purity of Water.
Mr C. White, Chamber of Minerals & Energy, Locked Bag N984. PERTH WA 6844
Association of Mining & Exploration Companies Inc., 25 Richardson Street, WEST PERTH WA 6005



Department of Consumer
and Employment Protection
Government of Western Australia

Resources Safety

JB:AB: (356)-08

J. Boucaut

90 263 210

«First_Name»
«Company_Name»
«Address_Line_1»
«Address_Line_2»
«City» «State» «ZIP_Code»

Dear Sir

VEHICLES DRIVEN OVER EDGES OF OPEN STOPES UNDERGROUND

During August 2007 a fatal accident occurred at an underground mine in the Northern Goldfields when a LHD (Bogger) fell approximately 15 metres into an open stope during backfilling operations. Following the accident Significant Incident Report No.149 (copy attached) was issued and made available on the Department's website.

In recent times three similar type incidents have occurred at different mine sites. This is a matter of serious concern to this office and prompted me to write this letter to the Registered Managers of underground mines in the Kalgoorlie Inspectorate.

A summary of each incident is as follows:

- A LHD became wedged just over the edge of an open stope after the operator had been tramping a load of rock to construct the bund at the stope edge. It is understood the operator became distracted when a cable bolt breather tube struck the cab.
- In the second a LHD was again being used to construct a bund when it was driven over the edge of a partially filled stope causing the bucket to make contact with the backfill rill.
- A charge up crew light vehicle was reversed over the edge of an open stope after a blast such that the rear wheels were in the stope void and the vehicle grounded on the edge.

In response to these incidents please review as a matter of urgency the systems of work, procedures and supervision practices as applicable for backfilling operations at your mine/s to prevent vehicles falling or being driven over edges into open stopes.

Some important hazard identification and risk reduction measures that may be considered include:

- Edges of stopes to be protected by effective bunds/stop blocks and signage.
- Where bunds at the top accesses of stopes are likely to be lost due to blasting activities new bunds can be constructed at the next design location prior to the blast instead of after the blast.
- Markers and delineators to be located at safe intervals before the open edge e.g. at 5 metres and 10 metres from the edge.
- Upper stope accesses to be properly inspected prior to the commencement of work. This includes determining the position of bunds and safety delineators.
- Employees to be trained in the procedures and made aware of the risks involved.

Should you have any queries on this matter please contact me.

Yours faithfully

J. Boucaut
REGIONAL MINING ENGINEER &
SENIOR INSPECTOR OF MINES
10th October 2008

COPY

POSTED

10/10/08

AHB
AL AL
MHK
JWB
PG
TS
BE A



Government of Western Australia
Department of Mines and Petroleum

COPY
POSTED
22/01/10

AH:BG:(11)-10
A. Holmes
90 219 427

*SENT TO U/G MINES
INCLUDING NORSEMAN GOLD*

The Registered Manager
«Company_Name»
«Address_Line_1»
«Address_Line_2»
«City» «State» «ZIP_Code»

Dear Sir

SURVEY OF REFUGE CHAMBERS AND FRESH AIR BASES IN UNDERGROUND OPERATIONS

I have been directed by the State Mining Engineer to compile data relating to refuge bays and fresh air bases at underground mines in my district as part of a State wide survey.

To this end would you please provide me with the following information for each underground mine within your mining operations:-

- Type of refuge bay and fresh air base provided
- Location of installations and whether permanent or transient
For example:-
 - Permanent refuge bay 500m from portal
 - Permanent fresh air base on shaft plat or level
 - Mobile chamber for development purposes
 - Transient chamber on sub-level stoping
- Manufacture and model
- Date of manufacture where available
- Capacity – numbers of people and design duration.
- Any other information you might consider of importance.

It would be appreciated if you could provide the above information within two weeks of receipt of this letter so as to compile the data provided without undue delay.

Yours faithfully

Alan Holmes
DISTRICT INSPECTOR OF MINES
20th January 2010

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Cnr Broadwood & Hunter Streets, West Kalgoorlie Western Australia 6430.
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wa.gov.au
ABN 69 410 335 356



Government of Western Australia
Department of Mines and Petroleum

COPY ✓
POSTED
29/01/10

JB:BG(33)-10
J. Boucaut
90 219 420

JB *[Signature]* TS *[Signature]*
JW *[Signature]* AH *[Signature]*
BO *[Signature]* MT *[Signature]*
File: *[Signature]*

AC *[Signature]*
MHK *[Signature]*
BE *[Signature]*

*SENT TO ALL
U/G MINES including
NORSEMAN GOLD*

The Registered Manager
«FirstName»
«LastName»
«Address1»
«City» «State» «PostalCode»

Dear Sir

**RE: FALL ARREST PROVISIONS WHEN WORKING UNDERGROUND ON
ELEVATED WORK PLATFORMS**

I attach for your information and action a letter from the State Mining Engineer requiring the use of fall arrest equipment when working in elevated work platforms underground.

Should you have any queries on this matter please contact me.

Yours faithfully

[Signature]

J. Boucaut
REGIONAL MINING ENGINEER
& SENIOR INSPECTOR OF MINES
29th January 2010



Government of Western Australia
Department of Mines and Petroleum

«FirstName»
«LastName»
«Address 1»
«City» «State» «PostalCode»

Attention: Registered Manager

Dear Sir

Re: Fall arrest provisions when working underground on elevated work platforms

It has come to my attention that a degree of confusion exists regarding the provision of fall arrest equipment for use by persons working from elevated work platforms underground.

In December 2009, Significant Incident Report No. 158 was issued following a serious injury that resulted from a fall from such a work platform underground.

Further to the SIR NO. 158:

- Mine Safety Inspection Regulation 4.5 requires the wearing of fall-arrest equipment in all situations if there is a risk of injury from falling that cannot be eliminated.
- Implicit in the regulation is a general need to undertake an assessment to determine if there is a risk of injury from falling and if the risk can be eliminated.
- In regard to elevated work platforms, a history of accident events clearly demonstrates that the potential to sustain injury in a fall is very real.
- AS2550.10 – Cranes - Safe Use of EWPs requires that fall arrest equipment complying with AS 1891 shall be worn by all personnel on the platform of a boom type EWP and be secured to a suitable anchor point provided for the purpose.

In regards to surface operations there has been a long term industry operating standard that provides for the provision and use of fall arrest equipment when working with EWPs.

It is therefore my considered opinion that we must make suitable efforts to ensure that work undertaken using elevated work platforms underground is every bit as safe as similar work on the surface. To this end suitable anchors and fall arrest equipment must be provided when working in elevated work platforms underground.

Yours faithfully

Simon Ridge
State mining engineer
29 January 2010

Prohibition notice

CN GC
YV 2008
PN's.

Issued to

THE REGISTERED MANAGER
NORSEMAN GOLD
HARLEQUIN DISTRICT

1. In relation to the following matter or activity

VEHICLES OPERATING UNDERGROUND
WITHOUT FUNCTIONING TAIL LIGHTS

at

on 19/02/08

PB 3846

2. I have formed the opinion that the matter or activity referred to above (a) involves a contravention or likely contravention of Section 9 and/or Regulation 100 of the Mines Safety and Inspection Act 1994/Regulations 1995, or (b) constitutes or is likely to constitute a hazard to a person, or (c) is dangerous or likely to become dangerous.
3. The grounds for this opinion are

SEVERAL VEHICLES WERE OBSERVED OPERATING UNDERGROUND WITH DAMAGED OR NON FUNCTIONING TAIL LIGHTS. EXAMPLES WERE INTEGRATED TOOL CARRIER T597, TRUCK 596, AND LIGHT VEHICLE LV44.


4. In accordance with section 31AC(2)(a) and/or section 31AD(2)(a), I require you to remedy the activity or matter
5. To the Principal Employer/Manager, under section 31AE of the Act I require that the following prohibition(s) on mining operations be imposed

INTEGRATED TOOL CARRIER T597 AND TRUCK 596 ARE PLACED ON STBY UNTIL SUCH TIME AS THEY ARE FITTED WITH FUNCTIONING TAIL LIGHTS. LIGHT VEHICLE LV44 NEEDS NEW LENSES IN THE LOWER TAIL LIGHTS, AND A REPLACEMENT REAR WINDOW.


6. Under section 31BD of the Act I direct as follows

THAT VEHICLES ARE NOT PLACED INTO SERVICE UNDERGROUND WHEN PRE START CHECK LISTS HAVE IDENTIFIED FAULTS SUCH AS NON FUNCTIONING TAIL LIGHTS. FURTHERMORE THAT A TOOL BOX MEETING SAFETY TOPIC COVERING THE NEED TO CONDUCT, AND ACT UPON THE OBSERVATIONS OF PRE START CHECK LISTS, BE DELIVERED.

Inspector: TERENCE CHRISTOPHER STEPHEN Tel: 90263201

Signature: 

Received by: Craig Hatch Position: U/G Manager - Harlequin

Signature:  Tel: 9039 9910 Date: 19/02/08

This notice, or a copy of it, must be displayed on notice boards that are conspicuous to and accessible to employees, and a copy must be attached to the mine record book.

REFER TO REVERSE SIDE FOR NOTES
White copy: Recipient Pink copy: PN file Blue copy: Book

CNGC
YV 2009
PN's.

Australia
Mineralium

Mines Safety and Inspection Act 1994
(Sections 31AB, 31AC, 31AD, 31AE & 31AF)

Prohibition notice

Issued to

THE REGISTERED MANAGER
CENTRAL NORSEMAN GOLD
NORSEMAN OPERATIONS
BULLEN

1. In relation to the following matter or activity

BULLEN 22KV TRANSFORMER
COMPOUND AND SWITCHYARD
at CENTRAL NORSEMAN GOLD T/P
on 24/09/09 PC 1745

2. I have formed the opinion that the matter or activity referred to above (a) involves a contravention or likely contravention of Section [] and/or Regulation 53 of the Mines Safety and Inspection Act 1994/Regulations 1995, or (b) constitutes or is likely to constitute a hazard to a person, or (c) is dangerous or likely to become dangerous.

3. The grounds for this opinion are

VISUAL INSPECTION OF THE TRANSFORMER SHOWS THAT
LIVE BUSHINGS ON THE 22KV LOAD SIDE ARE
WITHIN EASY TOUCH DISTANCE FROM GROUND LEVEL.

ENTERED

4. In accordance with section 31AC(2)(a) and/or section 31AD(2)(a), I require you to remedy the activity or matter

5. To the Principal Employer/Manager, under section 31AE of the Act I require that the following prohibition(s) on mining operations be imposed

ENTRY INTO THIS TRANSFORMER COMPOUND IS PROHIBITED
UNLESS ALL EQUIPMENT HAS BEEN DE-ENERGISED,
ISOLATED AND EARTHED.

6. Under section 31BD of the Act I direct as follows

MAINTAIN THIS PROHIBITION AND THESE CONDITIONS
UNTIL ALL EQUIPMENT HAS BEEN MODIFIED
TO COMPLY WITH A.S. 2067:2003, AND
MADE SAFE.

Inspector Mike Tenfold Tel 0429 684 713

Signature M.D. Tenfold

Received by COREY DOUST Position REGISTERED MANAGER

Signature [Signature] Tel 9039 9817 Date 24/09/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous to and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: PN file Blue copy: Book



Prohibition notice

Issued to

The Registered Manager
Norseman Gold

1. In relation to the following matter or activity

The re-entry to headings
after blasting
at Bullen Underground
on 9/12/09 PC 1711

2. I have formed the opinion that the matter or activity referred to above (a) involves a contravention or likely contravention of Section [] and/or Regulation 922(4)(5) of the Mines Safety and Inspection Act 1994/Regulations 1995, or (b) constitutes or is likely to constitute a hazard to a person, or (c) is dangerous or likely to become dangerous.

3. The grounds for this opinion are

Persons(s) who are assigned to do the re-entries are being exposed to a hazard as the monitors they are using are only detecting Carbon Monoxide. JB

ENTERED

4. In accordance with section 31AC(2)(a) and/or section 31AD(2)(a), I require you to remedy the activity or matter

5. To the Principal Employer/Manager, under section 31AE of the Act I require that the following prohibition(s) on mining operations be imposed

That re-entry to headings after blasting cease until a monitor complying with regulation 9.22(4)(5) be used by the re-entry crews

6. Under section 31BD of the Act I direct as follows

That the monitors that are used (the cricket monitors) cease to be used when doing re-entries after blasting

Inspector

JOCK WATSON

Tel

90219408

Signature

[Signature]

Received by

T. WATSON

Position

ACT REG MANAGER

Signature

[Signature]

Tel

90219408

Date

09/12/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous to and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: PN file Blue copy: Book



Prohibition notice

Issued to:

CENTRAL NORSEMAN GOLD CORP. LTD
NORSEMAN GOLD
Bullen ~~MANAGER~~

1. In relation to the following matter or activity

CRACK DETECTION TESTING OF THE EMERGENCY ACCESS VEHICLE BRAKES

at NORSEMAN GOLD

on 07/07/09

PC 1651

2. I have formed the opinion that the matter or activity referred to above (a) involves a contravention or likely contravention of Section 9(1) and/or Regulation 11.49(1)(iii) of the Mines Safety and Inspection Act 1994/Regulations 1995, or (b) constitutes or is likely to constitute a hazard to a person, or (c) is dangerous or likely to become dangerous

3. The grounds for this opinion are

CRACK DETECTION TESTING IN ACCORDANCE WITH REGULATION 11.49 HAD NOT BEEN CARRIED OUT FOR THE EMERGENCY ACCESS VEHICLE (EAV) BRAKES. THIS COULD CONSTITUTE A HAZARD TO PERSONS WHO MAY BE REQUIRED TO USE THE EAV IN AN EMERGENCY. (1)(d)(iii)

4. In accordance with section 31AC(2)(a) and/or section 31AD(2)(a), I require you to remedy the activity or matter

5. To the Principal Employer/Manager, under section 31AE of the Act I require that the following prohibition(s) on mining operations be imposed

UNTIL YOU ARE SATISFIED THE ABOVE BRAKE TESTING HAS BEEN COMPLETED PERSONS SHOULD NOT USE THE EAV FOR MAINTENANCE. AS SUCH PERSONS SHOULD NOT WORK IN THOSE AREAS OF THE MINE WHERE THE EAV PROVIDES THE EMERGENCY EGRESS.

6. Under section 31BD of the Act I direct as follows

TO ENSURE THE SAFE OPERATION OF THE EAV CRACK DETECTION EQUIPMENT TESTING OF THE EAV IS TO BE COMPLETED IN ACCORDANCE WITH REGULATION 11.49(1)(d)(iii)

Inspector J. BOUCAUT Tel 90219420

Signature *[Signature]*

Received by *[Signature]* Position RESIDENT MANAGER

Signature *[Signature]* Tel 08 90399817 Date 07/07/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous to and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: PN file Blue copy: Book



Prohibition notice

Issued to

THE REGISTERED MANAGER
NORSEMAN GOLD MINES

1. In relation to the following matter or activity

NO FALL ARREST HARNESSES
UNATTENDED EXPLOSIVES

at

on 19/11/09

PC 1563

2. I have formed the opinion that the matter or activity referred to above (a) involves a contravention or likely contravention of Section 9 and/or Regulation of the Mines Safety and Inspection Act 1994/Regulations 1995, or (b) constitutes or is likely to constitute a hazard to a person, or (c) is dangerous or likely to become dangerous

3. The grounds for this opinion are

TWO WORKERS OBSERVED OPERATING OUT OF AN ELEVATED WORK PLATFORM WHILE NOT WEARING FALL ARREST HARNESSES. SEVEN BAGS OF ANFO AND CHARGED DETONATORS OBSERVED TO BE UNATTENDED AT AN AIR LEG MINER'S WORK STATION IN THE 355 MTH LEVEL OF THE ST. PATRICK'S DECLINE

4. In accordance with section 31AC(2)(a) and/or section 31AD(2)(a), I require you to remedy the activity or matter

5. To the Principal Employer/Manager, under section 31AE of the Act I require that the following prohibition(s) on mining operations be imposed

THE PRACTICE OF WORKING OUT OF AN ELEVATED WORK PLATFORM WHILE NOT WEARING FALL ARREST EQUIPMENT IS TO CEASE IMMEDIATELY.
THE PRACTICE OF STORING BULK EXPLOSIVES AND DETONATORS AT UNMANNED WORK STATIONS IS ALSO TO CEASE IMMEDIATELY.

6. Under section 31BD of the Act I direct as follows

THAT MANAGEMENT OBTAIN A COPY OF THE SAFETY BULLETIN ISSUED BY THE DEPARTMENT ON THE SUBJECT OF WORKING OUT OF ELEVATED WORK PLATFORMS AND MAKE ITS CONTENTS KNOWN TO THE WORKFORCE, ALSO THAT MANAGEMENT OBTAIN A COPY OF THE NEW DANGEROUS GOODS REGULATIONS REGARDING STORAGE OF EXPLOSIVES AND MAKE THE CONTENTS OF THIS KNOWN TO THE WORKFORCE

Inspector TERENCE CHRISTOPHER SIEFKEN

Tel 90219408

Signature

Received by Philip Bruggmans

Position Underground Manager

Signature

Tel 9039 9870

Date 17/11/09



Prohibition notice

Issued to

Underground Manager
Andrew Cooper
P.O. Box 2011

1. In relation to the following matter or activity

Operation of diesel equipment
in sub-standard ventilation
at Harlequin HVI decline
on 23/09/09 PC 1622

2. I have formed the opinion that the matter or activity referred to above (a) involves a contravention or likely contravention of Section 9.1 and/or Regulation 10.52 of the Mines Safety and Inspection Act 1994/Regulations 1995, or (b) constitutes or is likely to constitute a hazard to a person, or (c) is dangerous or likely to become dangerous.

3. The grounds for this opinion are

The latest ventilation survey (July 2009) show quantities of ventilating air to be below that required to operate a loader and truck of certain capacity at the same time in particular parts of the mine. The HVI decline being one.

4. In accordance with section 31AC(2)(a) and/or section 31AD(2)(a), I require you to remedy the activity or matter

5. To the Principal Employer/Manager, under section 31AE of the Act I require that the following prohibition(s) on mining operations be imposed

Diesel equipment may only be operated in accordance with the ventilation standards listed in M.S.I. Regulation 10.52.
Stop the use of loaders and trucks in areas with sub-standard ventilation.

6. Under section 31BD of the Act I direct as follows

Evaluate measures to upgrade the ventilation to acceptable standards in the lower levels of the mine

Inspector Alan Holmes Tel 90219427
Signature

Received by Andrew Cooper Position Underground Manager
Signature Tel 08 9039 9910 Date 23/09/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous to and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES
White copy: Recipient Pink copy: PN file Blue copy: Book

ENTERED



Prohibition notice

Issued to

THE REGISTERED MANAGER
MORSEMAN GOLD
HUG DECLINE

1. In relation to the following matter or activity

INADEQUATE VENTILATION AT THE
BOTTOM OF THE HUG DECLINE

at

on 07/08/09

PC 1561

2. I have formed the opinion that the matter or activity referred to above (a) involves a contravention or likely contravention of Section 9 and/or Regulation 9.14/9.15 of the Mines Safety and Inspection Act 1994/Regulations 1995, or (b) constitutes or is likely to constitute a hazard to a person, or (c) is dangerous or likely to be dangerous

3. The grounds for this opinion are:

VENTILATION DUCTING IS TOO FAR BACK FROM THE FACE, AT THE BOTTOM OF THE HUG DECLINE. FURTHERMORE ELEVATED TEMPERATURES OF 28^oC DRY BULB AND 25^oC WET BULB WERE MEASURED NEXT TO THE JUMBO LOCATED AT THE WORKING FACE OF THE DECLINE.

4. In accordance with section 31AC(2)(a) and/or section 31AD(2)(a), I require you to remedy the activity or matter

5. To the Principal Employer/Manager, under section 31AE of the Act I require that the following prohibition(s) on mining operations be imposed

OPERATIONS (INCLUDING THE JUMBO LOCATED AT THE FACE) ARE SUSPENDED UNTIL SUCH TIME AS THE VENTILATION IS IMPROVED AND THE TEMPERATURES LOWERED AT THE BOTTOM OF THE HUG DECLINE.

6. Under section 31BD of the Act I direct as follows

THAT VENTILATION DUCTING BE EXTENDED UP TO THE FACE OF THE BOTTOM OF THE HUG DECLINE.

Inspector

TERENCE CHRISTOPHER WILKINSON

Tel 70 219 457

Signature

[Signature]

Received by

JONATHAN IKIME

Position

MINE ENGINEER

Signature

[Signature]

Tel

703 999 07

Date

07/08/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous to and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: PN file Blue copy: Book



CNGC
YR 2010
PN's.

Mines Safety and Inspection Act 1994
(Sections 31AB, 31AC, 31AD, 31AE & 31AF)

Prohibition notice

Issued to

The Registered Managers
Norseman Gold
OK Decline

1. In relation to the following matter or activity

Classified Plant

at Norseman Operations

on 23/02/10 PC 1776

2. I have formed the opinion that the matter or activity referred to above (a) involves a contravention or likely contravention of Section 8:9 and/or Regulation 6:40 of the Mines Safety and Inspection Act 1994/Regulations 1995, or (b) constitutes or is likely to constitute a hazard to a person, or (c) is dangerous or likely to become dangerous.

3. The grounds for this opinion are

(A) PRIMARY INVESTIGATION OF (14-TON) MOBILE CRANE, INVOLVING THE CRANE TOPPLING ONTO ITS SIDE ON THE 11/02/2010. LOCATION BEING ON THE SURFACE AT THE OK MINE. THIS OCCURED WHILE THE CRANE WAS LIFTING A 1000VOLT TRANSFORMER
(B) REGISTRATION OF PLANT

ENTERED

4. In accordance with section 31AC(2)(a) and/or section 31AD(2)(a), I require you to remedy the activity or matter

5. To the Principal Employer/Manager, under section 31AE of the Act I require that the following prohibition(s) on mining operations be imposed

FROM INSPECTION OF THE CRANE ON SITE THE FOLLOWING DAY THERE WAS OIL ON THE GROUND, CRANE CABIN DAMAGE, BOOM LAYING ON THE UNLEVEL GROUND (POSSIBLE STRUCTURAL DAMAGE). THE CRANE WAS NOT REGISTERED AS PER REG 6:34. A STATUTORY INSPECTION REPORT ALSO NOT COMPLETED REG 6:40 HYDRASTEERING CYLINDER - SHAFT WAS BENT.

6. Under section 31BD of the Act I direct as follows

BEFORE THE 14T CRANE BE OPERATION ON THE NORSEMAN GOLD SITE IT TO BE REGISTERED INCLUDING A STATUTORY INSPECTED FOR COMPLIANCE AND SAFE OPERATION BY A NOMINATED COMPETEN PERSON. COPIES OF THE BE INCLUDED IN THE FINAL REPORT TO DMP KALGOORLIE.

Inspector BARRY EVANS Tel 9021 9426

Signature [Signature]

Received by COREY DOUST Position REGISTERED MANAGER

Signature [Signature] Tel 9039 9817 Date 23/02/10

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REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: PN file Blue copy: Book

CNGC
Yr 2008
IN'S.

Mines Safety and Inspection Act 1994 (Section 30 & 31)

Improvement notice

Issued to

THE REGISTERED MANAGER
NORSEMAN GOLD
BULLEN MINE

1. In relation to the following matter or activity

H.V. SWITCHGEAR
ACCESS AND EGRESS.
at POWERSTATION SWITCHROOMS
on 16/09/08 IB 25395

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated
Section and/or Regulation 53, 55 of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

ACCESS TO H.V. SWITCHGEAR IS NOT RESTRICTED TO
AUTHORISED PERSONS. DORWAY LEADING FROM
SWITCHGEAR ASSEMBLY IS PARTIALLY BLOCKED.

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 26/09/08 Time 17:00 24hr

5. Under section 31BD of the Act I direct as follows

RESTRICT ACCESS TO ALL H.V. SWITCHGEAR TO
AUTHORISED PERSONS ONLY.
MAINTAIN CLEAR ACCESS/EGRESS TO ALL
SWITCHGEAR ITEMS.

ENTERED

Inspector Mike Telford

Tel 0829 684 713

Signature M.D. Telford

Received by Amanda Telford

Position RESIDENT MANAGER

Signature M.D.

Tel 08 90 39 9817 Date 16/09/08

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REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: IN file Blue copy: Book

This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

- Perth: Locked Bag 14, Cloisters Square WA 6850
- Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430
- Karratha: PO Box 518, Karratha WA 6714
- Collie: 66 Wittenoom Street, Collie WA 6225

Inspector Mike Telford

Requirements of improvement notice no. IB 25395 have been completed

Name JASON ELLISON

Position ELECTRICAL SUPERINTENDENT

Signature J. Ellison

Date 30/09/08

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

Improvement notice



Issued to THE REGISTERED MANAGER
NORSEMAN GOLD.

1: In relation to the following matter or activity
ELECTRICAL LOG BOOK
ENTRIES.

at BULLEN MINE.

on 16/09/08 IB 25394

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 31 and/or Regulation 5.27A of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

THE BULLEN MINE ELECTRICAL LOG BOOK DOES NOT
RECORD DETAILS OF TEST TAGS OF PORTABLE ELECTRICAL
EQUIPMENT.

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 26/09/08 Time 1800 24hr

5. Under section 31BD of the Act I direct as follows

RECORD STATUTORY TEST DETAILS AND RESULTS
FOR ALL PORTABLE ELECTRICAL EQUIPMENT.

ENTERED

Inspector Mike Telford Tel 0429 634 718.

Signature [Signature]

Received by Michelle [Signature] Position Resident Manager

Signature [Signature] Tel 08 9039 8817 Date 16/09/08

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REFER TO REVERSE SIDE FOR NOTES
White copy: Recipient Pink copy: IN file Blue copy: Book

- This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.
- Perth: Locked Bag 14, Cloisters Square WA 6850
 - Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430
 - Karratha: PO Box 518, Karratha WA 6714
 - Collie: 66 Wiltentoom Street, Collie WA 6225
- MPT
ATI

Inspector Mike Telford

Requirements of improvement notice no. IB 25394 have been completed

Name JASON ELLISON

Position ELECTRICAL SUPERINTENDENT

Signature [Signature]

Date 30/09/08

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Issued to

THE REGISTERED MANAGER
NORSEMAN GOLD
BULLEN MINE

1. In relation to the following matter or activity

ENTRIES IN THE ELECTRICAL
LOG BOOKS.

at NORSEMAN GOLD

on 16/09/08 IB 25393

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 31 and/or Regulation 5.1A of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

REVIEW OF THE ELECTRICAL LOG BOOK FOR THE PHOENIX
GOLD PLANT SHOWS 22 ENTRIES HAVE NOT BEEN
SIGNED BY THE IN-HOUSE LICENCE NOMINEE.

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 07/10/08 Time 1200 24hr

5. Under section 31BD of the Act I direct as follows

ENSURE ALL LOG BOOK ENTRIES ARE CORRECTLY
CERTIFIED BY THE IH NOMINEE.

ENTERED

Inspector Mike Telford Tel 0829 634 718

Signature [Signature]

Received by Michael Reed Position RESIDENT

Signature [Signature] Tel 90 39 9817 Date 16/09/08

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REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: IN file Blue copy: Book

This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

- Perth: Locked Bag 14, Cloisters Square WA 6850
- Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430
- Karratha: PO Box 513, Karratha WA 6714
- Collie: 66 Wittenoorn Street, Collie WA 6225

MOT
ART

Inspector Mike Telford

Requirements of improvement notice no. IB 25393 have been completed

Name JASON ELLISON

Position ELECTRICAL SUPERINTENDENT

Signature [Signature]

Date 30/09/08

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Issued to **THE REGISTERED MANAGER**
NORSEMAN GOLD
BULLEN MINE

1. SAFETY - GENERAL
In relation to the following matter or activity
ELECTRICAL APPARATUS

at **NORSEMAN GOLD SITE**

on **16/09/08** IB **25392**

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated.

Section **31** and/or Regulation **5.10, 5.15** of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

THE ELECTRICAL SUPERINTENDANT WAS NOT ABLE TO PRODUCE COPIES OF LETTERS OF APPOINTMENT AS THE MINES ELECTRICAL SUPERVISOR OR HIGH VOLTAGE OPERATORS.

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date **01/10/08** Time **1800** 24hr

5. Under section 31BD of the Act I direct as follows

PRODUCE LETTERS OF APPOINTMENT FOR ELECTRICAL SUPERVISORS AND HIGH VOLTAGE OPERATORS. ATTACH COPIES TO THE MINES RECORDS BOOK.

ENTERED

Inspector: **MIKE TELFORD** Tel **0899 634 713**

Signature: **[Signature]**

Received by **MICHAEL REEN** Position **RESIDENT MANAGER**

Signature: **[Signature]** Tel **08 90 599817** Date **16/09/08**

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book.

REFER TO REVERSE SIDE FOR NOTES

This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

Perth: Locked Bag 14, Cloisters Square WA 6850

Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430

Karratha: PO Box 518, Karratha WA 6714

Collie: 66 Wittenoom Street, Collie WA 6225

Inspector **MIKE TELFORD**

Requirements of improvement notice no. **IB 25392** have been completed

Name **JASON ELLISON**

Position **ELECTRICAL SUPERINTENDENT**

Signature **[Signature]** Date **30/09/08**

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

E.O.S.M.A.W. (IN IB 25392 - Bullen - 16/9/08)



Improvement notice

Date Issued to 23/05/08

Issued to The Registered Manager
Norseman Gold
Bullen Decline

1. In relation to the following matter or activity

disposal of mis-fired
explosives found in the
underground magazine, Bullen
on 23/05/08 IB 00174

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 9(1) and/or Regulation of the Mines Safety and Inspection Act 1994/Regulations 1994

3. The grounds for this opinion are

ENTERED
I observed two cartridges of packaged explosive that are
likely to have been damaged in a mis-fire. These two
part cartridges had been placed in a box containing undamaged
explosive cartridges in the underground magazine.

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 26/05/08 Time 1700 24hr

5. Under section 31BD of the Act I direct as follows

1. Establish or re-establish a procedure for correctly disposing of explosives that have been ejected as a result of a mis-fire.
2. Ensure that all relevant employees are trained in the correct procedure for the disposal of old or damaged explosives.

Inspector: ADRIAN LANG Tel 9026 3205

Signature A. Lang

Received by BRETT SEMLER Position BULLEN U/G MANAGER

Signature [Signature] Tel 0427 082 863 Date 23/05/08

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

Inspector ADRIAN LANG

Requirements of improvement notice no. IB 00174 have been completed

- Perth: Locked Bag 14, Cloisters Square WA 6850
- Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430
- Karratha: PO Box 518, Karratha WA 6714
- Collie: 66 Wittenoom Street, Collie WA 6225

Name BRETT SEMLER

Position UNDERGROUND MANAGER

Signature [Signature]

Date 27/05/08

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

F-118(INIB00174-Bullen-23/5/08)



Improvement notice

Issued to

THE REGISTERED MANAGER
NORSEMAN GOLD
MORNING STAR DECLINE

1. In relation to the following matter or activity

DEFECTS LISTED BELOW, AND IN
RECORD BOOK ENTRY FOR 1-10-08

at

on 07/10/08 IB. 00313

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 9 and/or Regulation

3. The grounds for this opinion are

THE FAULTS LISTED IN THE RECORD BOOK ENTRY FOR THE 1-10-08 AND DETAILED BELOW WERE OBSERVED DURING MY INSPECTION. OVERDUE VENTILATION SURVEYS LACK OF CALIBRATED GAS MONITORS AND READINGS INADEQUATE VENTILATION AND DAMAGED VENT DUCT POOR VEHICLE MAINTENANCE AND ADVICE TO DRG START CHECKLIST

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 15/10/08 Time 0700 24hr

ENTERED

5. Under section 31BD of the Act I direct as follows:

THAT THE DEFECTS LISTED ABOVE AND IDENTIFIED IN MY RECORD BOOK ENTRY FOR THE 1-10-08, BE RECTIFIED AND THE ACTIONS TAKEN TO RECTIFY THEM, BE REPORTED TO ME AT THE KALGOORLIE OFFICE OF THE DEPARTMENT.

Inspector: TRAVIS CHRISTOPHER SIFFKEN Tel: 90263201

Signature: [Signature]

Received by: DONATHAN IKME Position: MINE ENGINEER

Signature: [Signature] Tel: 089039 9907 Date: 01/10/08

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTE!
White copy: Recipient Pink copy: IN file Blue copy: Box

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- Perth: Locked Bag 14, Cloisters Square WA 6850
- Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430
- Karratha: PO Box 518, Karratha WA 6714
- Collie: 66 Wittenoorn Street, Collie WA 6225

Inspector: TRC. SIFFKEN

Requirements of improvement notice no. IB 0031 have been completed

Name: Michael Zoup

Position: RESIDENT MANAGER

Signature: [Signature]

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

Date: 14/10/08



Improvement notice

Issued to

THE REGISTERED MANAGER
NORSEMAN GOLD FLOOR
NORSEMAN DECLINE

1. In relation to the following matter or activity

INADEQUATE AND DAMAGED
VENTILATION DUCTING

at

on

19/02/08

IB 00269

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated.

Section and/or Regulation of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are:

VENTILATION DUCTING IN SEVERAL LOCATIONS THROUGHOUT THE MINE IS DAMAGED, TORN OR REQUIRES EXCESSIVE CLASS 1 WORKING. EXAMPLES INCLUDED THE 144 225 RAW - 255 - 466 AND 465 STOCKPILE.

ENTERED

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date

26/02/08

Time

17:00

24hr

5. Under section 31BD of the Act I direct as follows:

THAT REPAIRS BE MADE TO THE VENTILATION DUCTING AT THE LOCATIONS IDENTIFIED ABOVE WHERE NECESSARY TORN DUCTING SHOULD BE REPAIRED OR REPLACED. SHOT-BLASTED DUCTING SHOULD NOT HAVE SNOW-BAG ADDED TO IT. MULTIPLE BRANCHED DUCTING SUPPLIED FROM ONE FAN SHOULD BE AVOIDED. ONE FAN HAS SIX BRANCHES FEEDING FROM IT.

Inspector

TERENCE CHRISTOPHER SIEKREN

Tel

90263201

Signature

T.C. Siekren

Received by

Craig Hatch

Position

U/G Manager - Harlequin

Signature

Craig Hatch

Tel

9039 9910

Date

19/02/08

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: IN file Blue copy: Book

This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

- Perth: Locked Bag 14, Cloisters Square WA 6850
- Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430
- Karratha: PO Box 518, Karratha WA 6714
- Collie: 66 Wittenoorn Street, Collie WA 6225

Inspector

T.C. SIEKREN

Requirements of improvement notice no. have been completed

IB 00269

Name

Craig Hatch

Position

Harlequin Underground Manager

Signature

Craig Hatch

Date

25/02/08

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Issued to

The Registered Manager
Norseman Gold
Hartequin Decline

1. In relation to the following matter or activity

determining and recording air quantity and quality
at Hartequin Decline
on 22/05/08 IB 00173

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 9 and/or Regulation 9.5 of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

I was advised that the ventilation log book has not been kept up to date.
ENTERED

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 27/06/08 Time 1700

5. Under section 31BD of the Act I direct as follows

Undertake the required surveys of the mine ventilation system as required by reg 9.5 of the Mines Safety and Inspection Regulations 1995 on an on-going basis.

Inspector: ADRIAN LANG Tel 9026 3205

Signature: A. Lang

Received by: Craig Hatch Position: Underground Manager

Signature: [Signature] Tel: (08) 9039 9910 Date: 22/05/08

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

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This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

- Perth: Locked Bag 14, Cloisters Square WA 6850
- Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430
- Karratha: PO Box 518, Karratha WA 6714
- Collie: 66 Wittenoom Street, Collie WA 6225

Inspector: ADRIAN LANG

Requirements of improvement notice no. IB 00173 have been completed

Name: MICHAEL REED

Position: RESIDENT MANAGER

Signature: [Signature]

Date: 17/06/08

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Issued to: KALGOORLIE

1. In relation to the following matter or activity

The Registered Manager
Norseman Gold
Harlequin Decline
Hole in D... -250

State of the vent bag or vent
bags + vent system in or
at the lower areas of HV5F decline
22/05/08 IB 00172

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated.

Section 9(1) of and/or Regulation 9.14 of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

My observations of the state of the ventilation bag and
the number of workplaces being ventilated by force
ventilation from the same vent bag. ENTERED

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 29/05/08 Time 1700 24hr

5. Under section 31BD of the Act I direct as follows

1. Replace and/or repair the ventilation bag to minimize the air loss from holes in the vent bag.
2. Adequately tie off the vent bag to workplaces not currently in use.
3. Other work as necessary to improve the ventilation system in this area, or provide an explanation of work proposed.

Inspector: ADRIAN LANG

Tel 9026 3205

Signature: A. Lang

Received by: Craig Hatch

Position: Underground Manager

Signature: Craig Hatch

Tel (08) 9039 9910 Date 22/05/08

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

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This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

Inspector: ADRIAN LANG

Requirements of improvement notice no. IB 00172 have been completed

Perth: Locked Bag 14, Cloisters Square WA 6850

Name: MICHAEL REED

Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430

Position: RESIDENT MANAGER

Karratha: PO Box 518, Karratha WA 6714

Signature: [Signature]

Collie: 66 Wittenoom Street, Collie WA 6251

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

Date 29/05/08



Improvement notice

Issued to

Norseman T/Plant

CENTRAL NORSEMAN GOLD CORPORATION LTD
PHOENIX ROAD
NORSEMAN WA 6443
P.O. BOX 56 NORSEMAN WA

1. In relation to the following matter or activity

SIGNAGE WITHIN TREATMENT PLANT

at

on 27/1/08 IB 00084

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section and/or Regulation 4.10 of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

SOME SAFETY SIGNAGE HAS FADED OR OTHERWISE BEEN DAMAGED SO AS TO BE NOT CLEARLY LEGIBLE. PERSONS AT THE SITE MAY BE EXPOSED TO AN UNACCEPTABLE LEVEL OF RISK TO INJURY OR HARM AS A RESULT.

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 16/01/09 Time 1700 24hr

5. Under section 31BD of the Act I direct as follows

- 1) ENSURE FADED OR OTHERWISE ILLEGIBLE SIGNAGE IS REPLACED
- 2) WALKWAYS OR STAIRS WITH LOW HEAD HEIGHT CLEARANCE SHOULD BE ADEQUATELY MARKED AND PROTECTED WHERE PRACTICABLE
- 3) PIPEWORK SHALL BE APPROPRIATELY MARKED TO SHOW CONTENTS AND WHERE APPLICABLE, DIRECTION AND PRESSURE
- 4) SAFE WORKING LOAD SIGNAGE SHALL BE ADEQUATELY MAINTAINED

Inspector P. ROHAN Tel 0418 944 632

Signature

Received by COREY DOUST Position Alt. Registered Manager

Signature Tel 9039 9953 Date 27/1/08

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

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This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

- Perth: Locked Bag 14, Cloisters Square WA 6850
- Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430
- Karratha: PO Box 518, Karratha WA 6714
- Collie: 66 Wittenoom Street, Collie WA 6225

Inspector P ROHAN

Requirements of improvement notice no. IB 00084 have been completed

Name MICHAEL REED

Position RESIDENT MANAGER

Signature

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

NOTED 9 FEB 09 ML

Date 12/01/09

CNGC

Yr 2009

IN'S.

Australia
Petroleum

Mines Safety and Inspection Act 1994 (Section 30 & 31)

Improvement notice

The Registered Manager
Central Newmont Gold,
Cullen Decline

1. In relation to the following matter or activity
Bogging Dry Ore from 51
stope.
at _____
on 09/09/09 IC 02377

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated
Section _____ and/or Regulation 9.1 9.23 of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are
I observed dust emanating from the 51 stope area.
ENTERED
JB
AM

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than
Date 10/09/09 Time 0700 24hr

5. Under section 31BD of the Act I direct as follows
That a permanent system is supplied to the operators to water down blasted rock.

Inspector Peter Green Tel 9021 9420
Signature PD Green

Received by PETER ZANOTTI Position FOREMAN
Signature P. J. Zanotti Tel _____ Date 09/09/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

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This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

Inspector Peter Green
Requirements of improvement notice no. IC 02377
have been completed
Name Corey Dast
Position Registered Manager
Signature [Signature]

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

Date 10/09/09



Improvement notice

Issued to

*The Registered Manager
Central Kensington Gold
Fuller Decline*

1. In relation to the following matter or activity

*Diesel boggers working behind
Jumbo*
at *315 Decline 1*
on *09/09/09* IC 02376

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section *9.1* and/or Regulation of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

*I observed two diesel boggers working behind 1) a rise miner
2) a jumbo at 315 decline face, where there were
9 personnel situated.*

ENTERED

JB
AM

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date *09/09/09* Time *1600* 24hr

5. Under section 31BD of the Act I direct as follows

*That you ensure that procedures are in place
and implemented so that in case of a fire
employees can retreat to a safe place of
refuge.*

Inspector *PETER GREEN* Tel *90219420*

Signature *P.D. Green*

Received by *PETER ZANOTTI* Position *FOREMAN*

Signature *P. J. Zanotti* Tel *90399811* Date *09/09/09*

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REFER TO REVERSE SIDE FOR NOTES

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This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

Inspector *Peter Green*

Requirements of improvement notice no. *IC 02376*
have been completed

Name *Corey Dusk*

Position *Registered Manager*

Signature *[Signature]*

Date *09/09/09*

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Issued to

Mr Corey Doust
Manager Mining
Doraman Gold

1. In relation to the following matter or activity

Pump starter electrical box
not locked
at Bollen decline - Sump area
on 13/08/09 IC 02281

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 9.1 and/or Regulation of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

Live electrical boxes should be locked so that only qualified electricians work in panels. There was a fatal accident at a Goldfields mine when an unauthorised person tried to work in a live electrical box.

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 28/08/09 Time 1600 24hr

5. Under section 31BD of the Act I direct as follows

The unblocked box observed during the inspection should be locked today. An audit should be conducted to check the other electrical installations underground to check the locks and to make sure no-one is accessing electrical installations unless qualified.

Inspector Alan Holmes Tel 9021 9427
Signature

Received by COREY DOUST Position MANAGER MINING
Signature Tel 0437 085 227 Date 13/08/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book.

REFER TO REVERSE SIDE FOR NOTES

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This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

Inspector Alan Holmes
Requirements of improvement notice no. IC 02281
have been completed

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

Signature COREY DOUST
Position MANAGER MINING
Signature

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

Date 18/08/09



Issued to

THE REGISTERED MANAGER
NORSEMAN GOLD

1. In relation to the following matter or activity

INADEQUATE VENTILATION
INSUFFICIENT GAS MONITORS

at

on 17/11/09 IC 02136

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 9 and/or Regulation 9.29 of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

AS DETAILED IN MY RECORD BOOK ENTRY (FOR THE 17-11-09) VENTILATION WAS MARGINAL IN SEVERAL AREAS OF THE MINE ALSO, GAS MONITORS AVAILABLE ON SITE ARE NOT PRESENT IN ADEQUATE NUMBERS AND DO NOT DETECT ENOUGH GASES TO SATISFACTORILY ADDRESS THE REQUIREMENTS OF MSIA REG 9.29

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 30/11/09 Time 1700 24hr

5. Under section 31BD of the Act I direct as follows

THAT VENTILATION BE IMPROVED IN THE AREAS INDICATED (ONE EXAMPLE BEING THE 435 LEVEL IN THE BULLEN WEST DECLINE) AVOIDING MULTIPLE BRANCHED DUCTING WOULD IMPROVE AIR FLOW IN SOME HEADINGS. ALSO GAS MONITORS, NEEDED TO BE AVAILABLE IN SUFFICIENT NUMBERS (TO ALLOW FOR WHEN UNITS ARE OFFSITE FOR CALIBRATION) AND SHOULD BE ABLE TO DETECT ALL GASES, IN THE MINE.

Inspector TERENCE CHRISTOPHER SIGFREN Tel 90219407

Signature

Received by Phila Bryson Position Underground Manager

Signature Tel 90399820 Date 17/11/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: IN file Blue copy: Book

This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

Inspector T.C. SIGFREN

Requirements of improvement notice no. IC 02136 have been completed

Name D. WATSON

Position ALTERNATE DEPUTY MANAGER

Signature

Date 30/11/09

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Issued to

THE REGISTERED MANAGER
CENTRAL NORSEMAN GOLD
BULLEN

1. In relation to the following matter or activity

RETENTION OF OIL AT
H.V. TRANSFORMERS
at NORSEMAN GOLD
on 19/09/09 IC 01649

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section and/or Regulation 5.3 of the Mines Safety and Inspection Act 1994/Regulations 1995

ENTERED

3. The grounds for this opinion are

INSPECTION OF THE BULLEN UNDERGROUND TRANSFORMER YARD AND THE BUTTERFLY CRESC. TRANSFORMER YARD SHOWS THAT BOTH INSTALLATIONS HAVE NO BUND FOR RETENTION OF TRANSFORMER OIL.

4. You are required to remedy the contravention of the matters or activities occasioning the contravention or likely contravention by no later than

Date 19/10/09 Time 1800 24hr

5. Under section 31BD of the Act I direct as follows

PROVIDE OIL RETENTION FACILITIES FOR ALL GROUND MOUNTED TRANSFORMERS, IN ACCORDANCE WITH A.S. 2067.
MAINTAIN SWITCHBOARDS AND TRANSFORMER COMPONDS IN ACCORDANCE WITH A.S. 2067.

Inspector Mike Telford Tel 0829 684 713
Signature M.D. Telford

Received by COREY DOUST Position REGISTERED MANAGER
Signature Tel 9039 9817 Date 19/10/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

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- Perth: 100 Plain Street, East Perth WA 6004
- Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430
- Collie / Karratha: PO Box 518, Karratha WA 6714

Inspector Mike Telford
Requirements of improvement notice no. IC 01649 have been completed
Name
Position
Signature

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

Date



Improvement notice

Issued to:

Registered Managers
Central Norseman Gold
Bullen / Harlequin

1. In relation to the following matter or activity

Mahub Plant

at Norseman Gold.

on 07/07/09 A 09872

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 59 and/or Regulation 6.2 of the Mines Safety and Inspection Act 1994/Regulations 1995

Plant to be Maintained and Operated in a safe manner.

3. The grounds for this opinion are

A inspection was conducted on mahub plant at the mine site. Plant inspected being 2x Tael Carriers and a Toyota PC.
ASSET NO - IT 597 & IT 582 Tael Carriers
NO - LV 44 TOYOTA PC

ENTERED

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 22/07/09 Time 1600 24hr

5. Under section 31BD of the Act I direct as follows

From the inspection the items of address are itemised on separate sheets. (A) & (B)
Confirmation of completion as per notes.

Inspector: B. EVANS Tel 9021 9426

Signature: [Signature]

Received by: MICHAEL REED Position RESIDENT MANAGER

Signature: [Signature] Tel 08 90 39 98 17 Date 07/07/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

This portion is to be signed and returned to the Inspector, Safety and Health Division at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

- Perth: 100 Plain Street, East Perth WA 6004
- Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430
- Karratha: PO Box 518, Karratha WA 6714
- Collie: 66 Wittenoom Street, Collie WA 6225

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

Inspector: BARRY EVANS.

Requirements of improvement notice no. A 09872 have been completed

Name: MICHAEL REED

Position: RESIDENT MANAGER

Signature: [Signature]

Date 23/07/09



Improvement notice

Issued to

THE REGISTERED MANAGER
CENTRAL NORSEMAN GOLD FFP

1. In relation to the following matter or activity

HIGH VOLTAGE EARTHING
TERMINATIONS

at CENTRAL NORSEMAN GOLD

on 19/10/09 IC 01650

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section [] and/or Regulation 5.3 of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

TERMINATIONS TO THE COMBINED EARTHING BARS IN THE MAIN WORKSHOP TRANSFORMER COMPOUND ARE NOT MADE INDIVIDUALLY

ENTERED

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 19/11/09 Time 1800 24hr

5. Under section 31BD of the Act I direct as follows

ALL TERMINATIONS TO COMBINED EARTHING BARS ARE TO BE MADE INDIVIDUALLY, SO THAT ANY EARTHING CONNECTION CAN BE REMOVED FOR TESTING WITHOUT DISTURBING ANY OTHER.

Inspector Mike Telford Tel 0829 684 78

Signature M.D. Telford

Received by COREY DOUST Position REGISTERED MANAGER

Signature [Signature] Tel 9039 9817 Date 19/10/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

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Inspector Mike Telford

Requirements of improvement notice no. IC 01650 have been completed

Name Corey Dask

Position Registered Manager

Signature [Signature]

Date 03/11/09

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Issued to

THE REGISTERED MANAGER
CENTRAL NORSEMAN GOLD T/P

1. In relation to the following matter or activity

MOTOR CONTROL CENTRES - MISSING
AND LOOSE FIXINGS

at NORSEMAN GOLD

on 19/10/09 IC 01648

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section and/or Regulation of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

INSPECTION OF SUBSTATIONS AT THE MILL AND MAIN WORKSHOPS SHOWED MANY M.C.C. FIXINGS MISSING OR LOOSE.

ENTERED

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 19/11/09 Time 1800 24hr

5. Under section 31BD of the Act I direct as follows

REPLACE ALL MISSING FIXINGS, AND MAINTAIN ALL FIXINGS TIGHT AND SECURE IN PLACE, IN ALL M.C.C.'S AND SWITCHBOARDS.

Inspector Tel

Signature

Received by Position

Signature Tel Date

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: JN file Blue copy: Book

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Inspector

Requirements of improvement notice no. have been completed

Name

Position

Signature

Date

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Issued to: THE REGISTERED MANAGER
CENTRAL NORSEMAN GOLD
NORSEMAN OPERATIONS

In relation to the following matter or activity:
ROAD CROSSINGS BURENEN
HIGH VOLTAGE POWERLINES

Location: CENTRAL NORSEMAN T/P
on 24/09/09 IC 01643

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 5.20 and/or Regulation 5.20 of the Mines Safety and Inspection Act 1994

3. The grounds for this opinion are

ENTERED

THE POWERLINE CROSSING THE WORKSHOP ACCESS
ROAD (SOUTH OF THE BUREN SWITCHYARD) HAS
NO WARNING SIGNS.

4. You are required to remedy the contravention of the matters or activities occasioning the contravention or likely contravention by no later than Date 24/10/09 Time 1300

5. Under section 31BD of the Act I direct as follows

- ① CONFIRM THAT THE SPAN CLEARANCE ABOVE THIS ACCESS ROAD IS IN ACCORDANCE WITH THE REQUIREMENTS OF E.S.S.A. (6) 1
- ② ERECT WARNING SIGNS DETAILING MAXIMUM HEIGHTS THAT MAY BE MOVED UNDER THIS POWERLINE

Inspector: MIKE JEFFORD Tel: 0429 654 713
Signature: [Signature]

Received by: COREY DOUST Position: REGISTERED MANAGER
Signature: [Signature] Tel: 9039 9817 Date: 24/09/09

This notice or a copy of it must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book.

REFER TO REVERSE SIDE FOR NOTES
White copy: Recipient Pink copy: INAGU Blue copy: BOOK

- This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.
- Perth. 100 Plain Street, East Perth WA 6004
 - Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
 - Collie. PO Box 500, Collie WA 6225
 - Karratha. PO Box 518, Karratha WA 6714

Inspector: MIKE JEFFORD
Requirements of improvement notice no. IC 01643 have been completed
Name: COREY DOUST
Position: REGISTERED MANAGER
Signature: [Signature]
Date: 23/10/09

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Date: 24/03/09
 Issued to: KAL GOORLIE
 Inspector: In relation to the following matter or activity
 The REGISTERED MANAGER
 CENTRAL NORSEMAN GOLD
 NORSEMAN OPERATIONS
 Monthly TESTING of EARTH
 LEAKAGE PROTECTION
 at CENTRAL NORSEMAN T/P
 on 24/09/09 IC 01644

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated.
 Section [] and/or Regulation 5.27 of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are
 The 11 KV UNDERGROUND FEEDER FROM THE
 HARLEQUIN SUBSTATION IS TESTED AT
 APPROXIMATELY 3 MONTH INTERVALS.
 ENTERED

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than
 Date 30/09/09 Time 1800 24hr

5. Under section 31BD of the Act I direct as follows
 M.S.I.R. R. 5.27 (2) (d) REQUIRES THAT
 TESTING OF R.C.D'S PROTECTING UNDERGROUND
 SUPPLIES BE TESTED MONTHLY.

Inspector: Mike Telford
 Signature: [Signature]
 Tel: 0429 684 718

Received by: COREY DOUST
 Position: REGISTERED MANAGER
 Signature: [Signature]
 Tel: 90 39 9217 Date: 24/09/09

This notice or copy of it must be displayed on notice boards that are conspicuous and accessible to employees and a copy must be furnished to the mine record book.

REFER TO REVERSE SIDE FOR NOTES
 White copy: Recipient Pink copy: IN file Blue copy: Book

- This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.
- Perth. 100 Plain Street, East Perth WA 6004
 - Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
 - Collie. PO Box 500, Collie WA 6225
 - Karratha. PO Box 518, Karratha WA 6714

Inspector: Mike Telford MDT
 Requirements of improvement notice no: IC 01644
 have been completed
 Name: COREY DOUST
 Position: REGISTERED MANAGER
 Signature: [Signature]
 Date: 29/09/09

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Issued to

THE REGISTERED MANAGER
HOBSEMAN GOLD (PNG) CO

1. In relation to the following matter or activity

DEFECTS AT THE REFUELLING BAY

at HARLEQUIN MINE

on 14/07/09 IC 02312

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 9(1) and/or Regulation of the Mines Safety and Inspection Act 1994/Regulations 1995

ENTERED

3. The grounds for this opinion are

A FIRE EXTINGUISHER WAS PRESENT STANDING ON THE GROUND
WATER WAS PRESENT ON THE GROUND. THE DRAIN HOLE FROM THE REFUELLING BAY WAS BLOCKED
HOUSEKEEPING IN THE REFUELLING BAY REQUIRES IMPROVEMENT. RAGS AND LUMPS OF GREASE WERE PRESENT ON THE GROUND.
THE APPROACH GRADE TO THE SATSAT REFUELLING STATION REQUIRES RAKING TO PREVENT A SLIPPERY GROUND SURFACE
INCREASED VENTILATION IS REQUIRED THROUGH THE REFUELLING AREA

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 28/07/09 Time 1930 24hr

5. Under section 31BD of the Act I direct as follows

THE ABOVE DEFECTS ARE RECTIFIED

Inspector J. BOUCAUT Tel 90219420

Signature [Signature]

Received by MICHAEL REED Position RESIDENT MANAGER

Signature [Signature] Tel 90399817 Date 14/07/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book.

REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: IN file Blue copy: Book

This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

Inspector SIM BOUCAUT

Requirements of improvement notice no. IC 02312 have been completed.

Name MICHAEL REED

Position RESIDENT MANAGER

Signature [Signature]

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

Date 28/07/09



Improvement notice

Issued to

Underground Manager
Andrew Cooper
Norseman Gold

1. In relation to the following matter or activity

Support standards at
the underground operations
at Harlequin
on 23/09/09 IC 02285

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 9.1 and/or Regulation 10.20 of the Mines Safety and Inspection Act 1994/Regulations 1985

3. The grounds for this opinion are:

I have been advised that the preparation of a ground gas control management plan is in progress on recent visits but is still not complete. I am particularly concerned about seismic risk potential and support to face distances in development drives and stopes

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 31/10/09 Time 1600 24hr

5. Under section 31BD of the Act I direct as follows:

Complete the G.C.M Plan and give clear direction on support to face distances. Include an assessment of seismic risk given the depth of workings, geological features, pillar dimensions, stress conditions and rock characteristics

Inspector Alan Holmes Tel 90819427
Signature

Received by Andrew Cooper Position Underground Manager
Signature Tel 08 90399910 Date 23/09/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book.

REFER TO REVERSE SIDE FOR NOTES

This portion is to be signed and returned to the Inspector, Resources Safety at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

Inspector Alan Holmes
Requirements of improvement notice no. IC 02285
have been completed

Name: Andrew Cooper
Position
Signature Underground Manager

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

Date 28/10/09

F-RSD2044 (INIC 02285 - CENTRAL NORSEMAN - 23/09/09

ENTERED

AH
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Improvement notice

Issued to

THE REGISTERED MANAGER
MORSEMAN GOLD

1. In relation to the following matter or activity

VENTILATION DUCTING ELEVATED FUME
TEMPERATURES REFUGE CHAMBERS.

at

on 07/08/09 IC 02133

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 9 and/or Regulation 94/9-15 of the Mines Safety and Inspection Act 1994/Regulation 1995

ENTERED

3. The grounds for this opinion are

THE ITEMS DETAILED IN MY RECORD BOOK ENTRY FOR THE 7-8-09 ARE LISTED AS DEFECTS. THEY INCLUDE TO AN VENTILATION DUCTING VENTILATION DUCTING REQUIRING EXTENDING ELEVATED FUME AND TEMPERATURES AND REFUGE CHAMBERS WITHOUT GREEN LIGHTS. ALSO AN UNMOUNTED, AND SIGNPOSTED FIRE EXTINGUISHER.

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 14/08/09 Time 1700 24hr

5. Under section 31BD of the Act I direct as follows

THAT THE ITEMS LISTED ABOVE AND DETAILED IN MY RECORD BOOK ENTRY FOR THE 7-8-09 BE RECTIFIED BY THE DUE DATE SHOWN ABOVE.

Inspector TERENCE CHRISTOPHER SIEFKEN Tel 90219407

Signature

Received by Jonathan Ikime Position MINE ENGINEER

Signature Tel 0890399907 Date 07/08/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

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Inspector T.C. SIEFKEN

Requirements of improvement notice no. IC 02133 have been completed.

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

Name COREY DOUST

Position Alternate Registered Manager

Signature

Date 12/08/09

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Issued to

Registered Manager
Central Norseman gold
Bullen / Harlequin

1. In relation to the following matter or activity

Mahab Plant

at Norseman gold.

on 07/07/09 A 09872

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 59 and/or Regulation 6.2 of the Mines Safety and Inspection Act 1994/Regulations 1995

3. The grounds for this opinion are

Plant to be maintained and operated in a safe manner.

A inspection was conducted on mahab plant at the mine site. Plant inspected being 2x Tack Carriers and a Toyota PC.
ASSET NO - IT 597 & IT 582 tack carriers
NO - LV 44 TOYOTA PC

ENTERED!

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 22/07/09 Time 1600 24hr

5. Under section 31BD of the Act I direct as follows

Show to inspection the items of address one itemised on separate sheets. (A) & (B)
Confirmation of completion as for notes.

Inspector B. EVANS Tel 9021 9226

Signature B. Evans

Received by Michael Reed Position RESIDENT MANAGER.

Signature [Signature] Tel 08 90 39 98 17 Date 07/07/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: IN file Blue copy: Book

This portion is to be signed and returned to the Inspector, Safety and Health Division at the office indicated below when requirements, as shown above, have been completed. Section 31A of the Act provides that failure to comply with an improvement notice is an offence.

- Perth: 100 Plain Street, East Perth WA 6004
- Kalgoorlie: PO Box 10078, Kalgoorlie WA 6430
- Karratha: PO Box 518, Karratha WA 6714
- Collie: 66 Wittenoom Street, Collie WA 6225

Inspector BARRY EVANS.

Requirements of improvement notice no. A 09872
have been completed

Name Michael Reed

Position RESIDENT MANAGER.

Signature [Signature]

Date 23/07/09

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.



Improvement notice

Issued to

THE REGISTERED MANAGER
NORSEMAN GOLD (CNGC)

1. In relation to the following matter or activity

DEFECTS AT THE O.K. MINE
(UNDERGROUND)

at O.K. MINE SITE

on 14/07/09 IC 02311

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 9(1) and/or Regulation of the Mines Safety and Inspection Act 1994 Regulations 1995

ENTERED

3. The grounds for this opinion are

THE INSTALLATION OF THE FOUR PINS SUPPORTING THE ELECTRIC FAN TO THE DIAMOND DRILLERS APPEARED INCONSISTENT WITH THE MINE STANDARD.
VENTILATION TO THE DIAMOND DRILLERS WAS SWITCHED OFF. VENTILATION IS REQUIRED TO THE DIAMOND DRILL CUNNY WHILST BRIDGING IS IN PROGRESS.
A COMPRESSED AIR FILTER AND GREEN LIGHT IS REQUIRED FOR THE T LEVEL STOCK PILE REFUSE CHAMBER.
FIGHT SPOTS WERE PRESENT IN THE LADDERWAY FROM SURFACE TO S LEVEL. ALL PERSONS UNDERGROUND MUST BE ABLE TO SAFELY EXIT THE MINE VIA THE LADDERWAY.
THE BLEUEL PLAT CHUTE IS TO BE MADE SAFE. RUBBISH AND CABLE TO BE REMOVED FROM PLAT AREAS TO ENSURE PERSONS CAN SAFELY CROSS EACH PLAT.

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 28/07/09 Time 1930 24hr

5. Under section 31BD of the Act I direct as follows

RECTIFY THE ABOVE DEFECTS.

Inspector J. BOUCAUT Tel 90219420

Signature [Signature]

Received by Michael Reed Position RESIDENT MANAGER

Signature [Signature] Tel 90399817 Date 14/07/09

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: IN file Blue copy: Book

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Inspector JIM BOUCAUT

Requirements of improvement notice no. IC 02311 have been completed

Name MICHAEL REED

Position RESIDENT MANAGER

Signature [Signature]

Date 28/07/09

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

CN GC
Yr 2010
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Australia
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Mines Safety and Inspection Act 1994 (Section 30 & 31)

Improvement notice

Issued to

Mr P. Bruyman
Underground Manager
Bullen Mine
Ore

1. In relation to the following matter or activity

Rockfall Occurrence

at Bullen - St Pats - 360N Ore drive

on 17/01/10 IC 02291

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section 9.1 and/or Regulation 10.28 of the Mines Safety and Inspection Act 1994/Regulations ^{yes}

ENTERED

3. The grounds for this opinion are

A rock fall occurred in the 360N Ore drive. The fall was within a 'belly' or 'dome' type structure which had been observed by the miner but which was not prevented by the existing support management processes and support elements.

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 28/02/10 Time 16:00 24hr

5. Under section 31BD of the Act I direct as follows

- Review the resourcing of geotech and geology specialists to ensure the requirements of MS&I Reg 10.28 can be satisfied
- Ensure the existing mining instruction sheets are fully completed before being issued.
- Develop an additional section of the ground control procedures to address the risks posed by 'bellies' and provide specific examples of cases where various support elements should be used

Inspector Alan Holmes Tel 90219427

Signature [Signature]

Received by Philip Bruyman Position Underground Manager

Signature [Signature] Tel 90394820 Date 21/01/10

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

White copy: Recipient Pink copy: IN file Blue copy: Book

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Inspector Alan Holmes

Requirements of improvement notice no. IC 02291 have been completed

Name LOREY DOST

Position REGISTERED MANAGER

Signature [Signature]

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

The inspector who issued the notice must be notified forthwith upon the requirements of the improvement notice being satisfied.

Date 24/02/10



Improvement notice

Issued to

The Registered Manager
Nonesman Gold
OK Decline

1. In relation to the following matter or activity

Classified Plant
Fuel-Mill and Mobile Plant
at Nonesman Operations
on 18/02/10 IC 01907

2. I have formed the opinion that you (a) are contravening, or (b) have contravened, in circumstances that make it likely that the contravention will continue or be repeated

Section S9 and/or Regulation 6.2 of the Mines Safety and Inspection Act 1994

3. The grounds for this opinion are

A occurrence report was received from Nonesman Gold in which reported the 14 ton Shacman crane had toppled onto its side. On the 12th February 2010, I attended the site in which after discussions with management concerning risk assessments and a report be forwarded to DWP Kalgoorlie. This included a update of the Classified Register index

4. You are required to remedy the contravention or the matters or activities occasioning the contravention or likely contravention by no later than

Date 24/02/10 Time 1600 24hr

5. Under section 31BD of the Act I direct as follows

Even reading the supplied Classified Plant Register index, it has been noted it is not up to date.
The classified index be updated and resent to Mr B. EVANS @ DWP Kalgoorlie Office. All non-compliant items be addressed.

Inspector B. EVANS Tel 9021 9426
Signature [Signature]

Received by _____ Position _____
Signature _____ Tel _____ Date ____/____/____

This notice, or a copy of it, must be displayed on notice boards that are conspicuous and accessible to employees, and a copy must be attached to the mine record book

REFER TO REVERSE SIDE FOR NOTES

- Perth. 100 Plain Street, East Perth WA 6004
- Kalgoorlie. Locked Bag 405, Kalgoorlie WA 6433
- Collie. PO Box 500, Collie WA 6225
- Karratha. PO Box 518, Karratha WA 6714

Inspector B. EVANS
Requirements of improvement notice no. IC 01907
have been completed
Name COREY DOUST
Position REGISTERED MANAGER
Signature [Signature]
Date 24/02/10

This notice must be notified forthwith

Record Book Name **CENTRAL NORSEMAN** TREATMENT PLANT
Operator CROESUS MINING NL
Date 24/01/2008 Type of Inspection MACHINERY
Inspectorate KALGOORLIE
Inspector EVANS, Barry

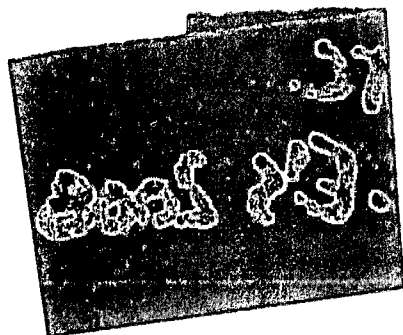
COPY OF RECORD BOOK ENTRY

I have today on the 24th January 2008 held discussion of classified plant involved with the underground mechanical department in the presence of Mr M. Cambell. Areas covered being.

- (A) Mines regulations section 4 & 6.
- (B) Classified Plant Registrations
- (C) Types of classified Plant including itinerant plant.
- (D) Inspection period of Emergency Egress unit.

A inspection was done of the work shop in which being satisfactory a this present time.

B. Evans
SPECIAL INSPECTOR OF MINES (MACHINERY)



Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 16/09/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector TELFORD, Michael

COPY OF RECORD BOOK ENTRY

I have inspected the following surface areas of your operations, today accompanied by electrical superintendent Jason Ellison.

- 11kv Powerstation Switchroom (under construction)
- Powerstation Switchroom Assemblies
- PH-01, PH-BI, Modra Boards

High voltage switching and operation, and H.V. Vicinity permits are in place, but it appears that no procedure exists detailing their use.

The following Improvement Notices were issued.

- IB 25392
- IB 25393
- IB 25394
- IB 25395

It was noted that your electrical in-house installing work licence expires tomorrow (17/09/2008)

M. Telford
SPECIAL INSPECTOR OF MINES (ELECTRICITY)
16th September 2008

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 04/09/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

Today I attended your diesel and air leg shift meeting, then in the company of Frank McLeod I inspected your airleg round.

I bring your attention to the following matters.

- Primary and secondary ventilation is required to be installed in the 342 rise.
It is noted the miner did have an air hose in use however this does not comply with the rising guidelines.
This rise is stopped until the ventilation is correctly installed.
- Stope 330 drive requires a rill rope

No other defects were noted.

P.D.Green
Employees Inspector of Mines
04/09/2008

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 24/06/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

I have today attended the diesel and air leg toolbox meetings after which, in the company of mine foreman Peter Zanotti, I inspected the diesel round. Conditions were satisfactory.

During this inspection I spoke to OH&S rep Murray Kempton.

After lunch in the company of shift supervisor Frank McLeod I inspected the air leg round. No significant defects noted.

J. Watson
EMPLOYEES INSPECTOR OF MINES

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 23/05/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector LANG , Adrian

COPY OF RECORD BOOK ENTRY

Today, accompanied by David McEwan, Brett Semler and Corey Doust I have inspected the following areas of the Bullen Decline: underground magazine; 1850 decline (rebolting & meshing); refuge chamber (S/P63); 330 decline; 283 north and 342 south off 319 decline.

There is a need to improve stock rotation of packaged explosives (magnum powergel cartridges) in the underground magazine. Two part cartridges of powergel were found in a box in the magazine.

Improvement Notice IB00174 has been issued in relation to the need to follow the correct procedures for the disposal of explosives.

During the inspection I met and had discussions with Russell Sparkes, elected Safety and Health Representative.

The need to control or restrict the quantity of ventilation air into workplaces that are inactive was discussed. The application of a device consisting of rope, pulley, and tie off point to throttle the vent bag was discussed.

No defects, apart from that described above, were observed at the time of the inspection.

A. Lang (Adrian Lang)
District Inspector of Mines

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 13/03/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

Today in the company of Rob Bennett I inspected the airleg round of the Bullen Decline.

No defects were noted.

P. Green
EMPLOYEES INSPECTOR OF MINES
F-J00056/S03172

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 27/11/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector ROHAN, Peter

COPY OF RECORD BOOK ENTRY

I have attended the Norseman Gold site today to be provided an overview of the treatment plant. This was provided by Damien Taplin – Mill Superintendent.

During this time a number of employees were spoken to. Neither of the two elected Safety and (Health) Representatives were on site (off shift and annual leave).

A number of faded signs were observed while on site. Improvement Notice IB 00084 contains details and associated remedies.

A copy of the Improvement Notice is to be placed in the Mine Record Book and on applicable site notice boards.

P. Rohan
SPECIAL INSPECTOR OF MINES

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 03/09/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

In the company of Safety rep Paul Clarke I have inspected your Mill and Crusher areas.
No significant defects were noted and no issues were raised.

P.D.Green
Employees Inspector of Mines
03/09/2008

Record Book Name **HARLEQUIN** DECLINE (CNGC)
Operator CROESUS MINING NL
Date 01/10/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector SIEFKEN, Terry

COPY OF RECORD BOOK ENTRY

I have today inspected your underground operations. Conditions particularly ventilation were a cause of some concern. The following items are raised, for your attention.

1. The ventilation surveys, displayed in the muster area were titled secondary ventilation surveys, and dated May and July 2008. You are reminded that secondary ventilation surveys, should be conducted monthly and primary vent surveys should be conducted quarterly. I require a primary ventilation survey, to be carried out, during the month of October, 2008.
2. It was noted that no gas readings, appeared on the May and July 2008 secondary ventilation surveys. This is possibly due to no gas monitor being available to take readings. A gas monitor was sourced, from the diamond drillers which was found to be out of calibration (due to be calibrated in May, 2008) and read high (recording 35ppm at one point, during the inspection, when my gas monitor recorded a maximum of 7ppm carbon monoxide). I require that multiple gas monitors, be obtained (and calibrated) for use in re entry procedures, following blasting.
3. Ventilation in the lower levels of the mine, was inadequate. Examples include the 250, 240 and 220 levels. The prime reason for lack of adequate air, was poorly maintained vent ducting, and excessive branching. These are items noted during my last inspection, in February, 2008, and the subject of an improvement notice at that time.
4. Vehicle maintenance appears to be an ongoing problem, at this mine and was also the subject of a prohibition notice, during my last visit. Despite faults being reported in the pre start check lists, vehicles are still being taken underground with defects. Light vehicle LV37, was stood down, by the manager. LV44 was stopped for having no tail lights, but was later found to have functioning tail lights. The vehicle used for the inspection broke down: Improvement Notice IB 00313, was issued to cover the above items.

T. Siefken
SENIOR OCCUPATIONAL HEALTH INSPECTOR

Record Book Name **HARLEQUIN DECLINE (CNGC)**
Operator **CROESUS MINING NL**
Date **19/09/2008** Type of Inspection **SAFETY - GENERAL**
Inspectorate **KALGOORLIE**
Inspector **HOLMES, Alan**

COPY OF RECORD BOOK ENTRY

I have attended the mine to conduct a general inspection of the underground operations and to follow up on recent occurrences of the 10/9/05 at 250 and the unplanned holing on the HV5F-240 area.

At the 250 decline area the ground has been supported with mesh and bolts and I am advised that survey procedures have been upgraded on the 240 stope development area.

During the inspection I visited the following areas,

Main Magazine - no defects were observed

Working party magazines - the provisions in the MS&I Regs for these magazines were removed on the 29/02/08 and Australian Standards now apply. Progress on compliance and requirements of the new explosive regulations were discussed.

Stoping areas on the 240 and 250 levels were inspected and no significant defects were observed.

The old style refuge chamber inspected in the decline does not comply with the present guideline especially with regard to duration and temperature control - an upgrading program should be developed under your duty of care.

A. Holmes
DISTRICT INSPECTOR OF MINES
18th September 2008

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 14/08/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

I visited your mine on the 13.08.08 as a result of a complaint received at our office on 11.08.08.

This complaint was a result of the unplanned breakthrough at the 240 level.

I attended your night shift changeover meeting and spoke to your mining crew.

Today I attended your day shift pre-start meeting, then in the company of mine foreman Geoff Woolston, I inspected your underground operations.

Conditions are generally satisfactory, but I bring your attention to MS&I reg 9.22(3) of which I urge you to relay to your supervisors.

While on site I spoke to Safety Reps James Moregray and Gavin Laird.

P.D. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 14/04/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

In the company of Mine Foreman Geoff Woolston I inspected all the Underground Workings (Air leg and Diesel) conditions were satisfactory.

During my inspection I spoke to OH&S rep James Gray.

Jock Watson
Employees Inspector of Mines

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 19/02/2008 Type of Inspection OCCUPATIONAL HEALTH
Inspectorate KALGOORLIE
Inspector SIEFKEN, Terry

COPY OF RECORD BOOK ENTRY

I have today, in company with Mr Craig Hatch, inspected your underground operations. The following items, are raised, for your attention.

- 1) Ventilation ducting, at several locations throughout the mine, was torn, holed or required extending, closer to the working areas. Examples included the -149, 225 RAW, -250 - 466, and 460 stockpile. This item is covered by **Improvement Notice IB 00269**.
- 2) Several vehicles were observed operating underground with broken, damaged and non functioning taillights. Integrated toolcarrier (IT 597) and truck (596) were placed on stop for having no operating tail lights, and are the subject of **Prohibition Notice PB 3846**. Light vehicle LV44 was noted to have broken lenses in the lower tail lights and a missing back window.
- 3) Many refuge chambers, throughout the mine, were not signposted, by means of a green light. These included RC 1 to 9, in the HV1 decline, and RC 09 and 16, and refuge chambers at -192, -245, and -460 levels. Also RC 09 located at the -245 level, was not equipped with a toilet, or internal white light.
- 4) Mono pumps, situated at several locations, throughout the mine, while equipped with fire extinguishers, were not signposted. The mono pump, located at the -82 level, has a fire extinguisher that is not properly mounted, or signposted.
- 5) Multiple ducted ventilation systems, should be avoided, at the HV5F, it was noted that one fan, was supplying air to six branches of ducting. Unless carefully managed, by choking off unmanned headings, the result of this practice, is less than adequate air to each heading.

T.C. Siefken
SENIOR OCCUPATIONAL HEALTH INSPECTOR

Record Book Name **HARLEQUIN** DECLINE (CNGC)
Operator CROESUS MINING NL
Date 16/01/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

In the company of Employees Inspector of Mines Peter Green and Mine Superintendent Neil Skinner we inspected all the underground workings. There was a couple of defects which were rectified while we were there. We attended the morning toolbox safety meetings.

D. Watson
EMPLOYEES INSPECTOR OF MINES
F-J00056/S04066

P. D. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name **HARLEQUIN** DECLINE (CNGC)
Operator CROESUS MINING NL
Date 04/12/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

I have today attended both the Diesel and the Air Leg Toolbox Safety Meeting after which in the company of OH&S reps Jamie Smithson and Jeremy Webb I have inspected all the Air Leg Stopes and the Diesel Headings the only defect was vent in the 5F Decline and the 265 H/W needed to be extended.

J. Watson
EMPLOYEES INSPECTOR OF MINES

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 22/05/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector LANG , Adrian

COPY OF RECORD BOOK ENTRY

Today, accompanied by Craig Hatch and Corey Doust I have inspected the following areas of the Harlequin Decline: -250 West footwall drive (location of accident on 15/05/08); 240 West hangingwall ore drive; -171 West drive, -154 level; 220 E footwall stope and 220 E mill hole & stope.

Daren King, elected safety and Health representative, accompanied me on my inspection of the area in the -250 West footwall drive, the site of the accident involving Tony Thompson on 15/05/2008. Safety and Health matters were discussed with Mr King. Photographs were taken in the general area where the accident occurred.

As a result of my observations underground, and my discussions with Messrs Hatch and Doust, I am concerned about the use of the 'canvas' like material straps that have been used to hang the compressed air and water polypipe lines in the mine.

The long term use of these straps may result in their deterioration (rotting) with time. I have been advised that work is in progress to upgrade the restraint of air and water droppers and the ends of the service polylines by the use of steel chains. Management of the mine need to be satisfied that the use of these straps is in accordance with the manufactures recommended application for the straps; and that their use does constitute a system of work such that employees are not exposed to hazards, s.9(1) MSIA.

My observations of the condition of the vent bag in HV5F decline lead me to have concerns about the quality of air that can be delivered to workplaces in this area of the mine. I refer to Improvement Notice IB00269 issued on 19/05/2008 by Terrance Siefken, see page 187. If this Improvement Notice had been complied with by 25/02/2008, it is apparent to me that there had been a deterioration in the vent bag since that date.

Improvement Notice 00172 has been issued in relation to the condition of the ventilation system in the lower part of the HV5F decline.

As a result of my discussions I am not convinced that the monitoring of the air quantity and quality in the mine ventilation system is being undertaken as required in reg. 9.5 of the Mines safety and Inspection Regulations 1995. Improvement Notice IB00173 has been issued in relation to this matter.

The Improvement Notices are to be displayed on noticboards accessible to all underground employees at the Harlequin Decline.

No defects, apart from those mentioned above, were observed at the time of the inspection.

A. Lang (Adrian Lang)
District Inspector of Mines

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 23/06/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

In the company of OH&S rep Paul Clarke I inspected the crusher mill and workshops. No significant defects noted.

During my inspection I spoke to Nathan Clark who is the newly elected safety rep for the workshop.

J. Watson
EMPLOYEES INSPECTOR OF MINES

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 11/03/2008 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

I have today in the company of Craig Gilbert inspected your mill area and workshops.

No major defects were noted.

P.D. Green
EMPLOYEES INSPECTOR OF MINES
F-J00056/S00820

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 12/12/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

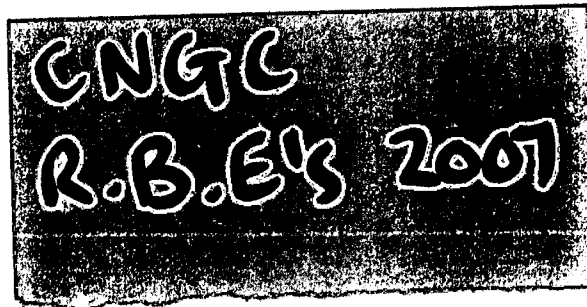
We have today attended the B Crew toolbox meeting and the airleg miners toolbox meeting after which in the company of Mine Foreman Rob Bennett we have inspected all the airleg stopes and all the diesel headings.

No significant defects were noted although in a couple of areas miners had to be asked to do some check scaling.

During our inspection we spoke to OH&S Rep Murray Kempton.

D. Watson
EMPLOYEES INSPECTOR OF MINES
F-J00056/S03172

P.D. Green
EMPLOYEES INSPECTOR OF MINES



Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 12/12/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

We have today attended the B Crew toolbox meeting and the airleg miners toolbox meeting after which in the company of Mine Foreman Rob Bennett we have inspected all the airleg stopes and all the diesel headings.

No significant defects were noted although in a couple of areas miners had to be asked to do some check scaling.

During our inspection we spoke to OH&S Rep Murray Kempton.

D. Watson
EMPLOYEES INSPECTOR OF MINES
F-J00056/S03172

P.D. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 23/11/2007 Type of Inspection OCCUPATIONAL HEALTH
Inspectorate KALGOORLIE
Inspector SIEFKEN, Terry

COPY OF RECORD BOOK ENTRY

I have today, in company with Mr Shannon Peet, inspected your underground operations. Conditions were generally satisfactory. However, the following items, are mentioned, for your intention:

- 1) At the 298 Sth, a section of the backs requires check scaling. This item was to be referred, to the shift supervisor, to attend to.
- 2) Ventilation ducting, in some areas of the mine, is damaged, and could be closer to the working face. Examples include the 298 Sth (where an unused branch could be choked off) and the 250 Nth (where ducting has a large hole in it, halfway into drive). These items were also to be referred to the shift supervisor.

T.C. Siefken
SENIOR OCCUPATIONAL HEALTH INSPECTOR

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 09/10/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

I have today attended the morning pre-start meeting after which I inspected the diesel round in the company of Shift Supervisor Mick Honman. No defects noted.

I later in the company of Shift Supervisor Frank McLeod inspected all the airleg stopes. No significant defects.

During my inspection I spoke to OH&S Rep Murray Kempton.

D. Watson
EMPLOYEES INSPECTOR OF MINES
F-J00056/S03172

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 27/08/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector LANG , Adrian

COPY OF RECORD BOOK ENTRY

Today, I have had discussions with Mike Reed, Shannon Peet and Craig Hatch on the mine ventilation system in the St Patricks and Norseman areas of the Bullen Decline. It is apparent the changes have been made to the mine ventilation system. No equipment (loaders, trucks, etc) was operating in the parts of the mine inspected. I have been advised that these changes have resulted in improved ventilation conditions in these areas of the mine.

I met Mick Jolly, Safety and Health representative on 'C' crew. Discussions were held with Mr Jolly on the mine ventilation system in the St Patricks and Norseman areas. Mr Jolly advised that he believed that there had been a "considerable improvement" in the ventilation conditions.

The following areas were inspected with Shannon Peet: Norseman - old Raise Bore access, 250 return airway (2 x 110kW fans in wall), 250 North heading, 284 access (single fan in wall), 284 North. St Patricks - 319 heading, 333 heading.

No defects were observed at the time of the inspection.

I expect to return in approximately 6 weeks to observe the mine ventilation system when some further changes to the system have been completed.

A. Lang (ADRIAN LANG)
DISTRICT INSPECTOR OF MINES

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 03/07/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector LANG , Adrian

COPY OF RECORD BOOK ENTRY

On 3/7/2007, accompanied by Michael Reed and Shannon Peet, I inspected the following area of the Bullen mine: 54 stockpile, 298 Norseman south, 284 Norseman, 330 North, 322 level, 333 level and 319 Decline.

I met Mick Solly, Safety & Health representative, and discussed safety and health issues with him.

The ventilation in the St. Patricks area of the Bullen mine was discussed with Messrs Peet and Reed. Further discussions were held on 4/7/2007 with Craigh Hatch on the St. Patricks ventilation system upgrade that is in progress. I have been advised that the upgrade to the ventilation in the St. Patricks area is expected to be complete in 4 to 5 weeks. I expect to return to the Bullen mine in approximately 6 weeks to view the changes to, and improvements in, the ventilation system in the St. Patricks area of the mine.

No defects were noted, apart from my concerns with the St. Patricks ventilation, during my inspection.

A. Lang (ADRIAN LANG)
DISTRICT INSPECTOR OF MINES

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 10/04/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

On Monday afternoon in the company of Shift Supervisor Jack Barton I inspected the diesel round. Conditions were satisfactory.

Tuesday morning I attended the airleg miners toolbox safety meeting after which in the company of Shift Supervisor Robbie Bennett I inspected all the airleg stopes. No significant defects noted.

During my inspection I spoke to OH&S Reps Frank McLeod and Mal Scrimgeour.

D. Watson
EMPLOYEES INSPECTOR OF MINES
F-J00056/S03172

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 04/11/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

In the company of Shift Supervisor Blair Curtis I inspected all the underground workings.

No significant defects noted.

During my inspection I spoke to OH&S Rep Simon Dearman.

D. Watson
EMPLOYEES INSPECTOR OF MINES
F-J00056/S04066

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 21/06/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

I have today attended the shift pre-start meeting after which in the company of Shift Supervisor Horst Tieffenbacher I inspected the airleg round. After lunch in the company of Shift Supervisor Keith Thomas I inspected the diesel round and due to this inspection **Improvement Notice IB 00003** has been issued.

A copy of this Notice must be placed in the mine Record Book and on noticeboards around site. You are also required to report compliance.

D. Watson
EMPLOYEES INSPECTOR OF MINES
F-J00056/S04066

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 20/02/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

I have today attended the toolbox meeting for the diesel and air leg miners after which in the company of Shift Supervisor Horst Tiefenbacher, I inspected all the underground workings and the surface workshop.

Due to this inspection, **Improvement Notice A09858** has been issued.

A copy of this notice must be placed in the Mine Record book and copies placed on notice boards around site. You are also required to report compliance.

J. Watson
EMPLOYEES INSPECTOR OF MINES
F-J00056/S04066

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 04/07/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector LANG , Adrian

COPY OF RECORD BOOK ENTRY

Today, accompanied by Michael Reed and Stuart Wearing, I have inspected the following areas of the Harlequin mine: 5A Incline (+105 level stope), RC11 Refuge chamber, 184W rise, HV5F decline face, 171 Refuge chamber, HV1-160 Marlin, HV1 pit.

Improvement Notice IB 00152 has been issued in relation to the use of Toyota LWB Reg No 1BOD631 to transport ANFO.

The large water bottle in the refuge chamber at 171 had a cracked top. I believe there should be a procedure for regularly checking all refuge chambers to ensure, so far as practicable, that all equipment in all refuge chambers is maintained to an appropriate standard.

The issue of ladder rising was discussed with John Johnson, Safety and Health representative and Messrs Reed and Wearing. Safety Bulletin No. 39, dated 29 May 1998, is relevant to any discussion of ladder rising. The precautions set out at pages 6 and 7 of Safety Bulletin No. 39 are considered to be relevant in any discussion of ladder rising.

General safety issued were discussed with John Johnson, Safety and Health representative.

I expect to return in approximately 6 weeks to learn more about the mine ventilation system and the escapeway network in the mine.

No defects were observed during the inspection, except as noted above. The Improvement Notice above is to be displayed on a notice board accessible to all employees.

A. Lang (ADRIAN LANG)
DISTRICT INSPECTOR OF MINES

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 28/08/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector LANG , Adrian

COPY OF RECORD BOOK ENTRY

Today, accompanied by Stuart Wearing I have inspected the following areas of the Harlequin mine: -450 refuge chamber (RC09), -466 south (HV1), -186 Marlin (diamond drill site), LV39 explosives charging vehicle.

I had discussions on the surface prior to going underground with Mike Reed, Stuart Wearing and Ron McBride on the Harlequin mine layout and the escape way network. I was shown a copy of a series of plans showing the escape way network plus associated safety infrastructure at the Harlequin mine. This information has been recently updated to show the current mine layout. A primary ventilation survey was conducted in July.

I met and had discussions with James Gray and John Johnson, safety and health representatives.

From my inspection of LV39 it appears to me that the earthing system for the ANFO charging kettle has not been used for some time. I believe it would be appropriate to check the earthing arrangements of all ANFO kettles on all mobile equipment to ensure that they comply with the manufacturer's and supplier's recommendations. See MSIR 1995, reg. 8.41(3).

The radio in refuge chamber RC09 (-450) did not appear to be working when tested by Mr Wearing. **Improvement Notice IB 00156** has been issued in relation to this matter. A copy of the improvement notice is to be displayed on a notice board that is readily accessible to all employees, and a copy is to be placed in the record book.

No other defects were observed at the time of the inspection.

A. Lang (ADRIAN LANG)
DISTRICT INSPECTOR OF MINES

Record Book Name **CENTRAL NORSEMAN** TREATMENT PLANT
Operator CROESUS MINING NL
Date 03/07/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector LANG , Adrian

COPY OF RECORD BOOK ENTRY

On 3/7/2007, accompanied by Michael Reed, Damien Taplin and Ralf Eyre I inspected the treatment plant area of your mining operations. The following areas were inspected: crusher system, ROM stockpile area, CIP leach tanks, workshop, inpit tailings storage areas (Hit and Miss pit, Narracorte pit).

The main purpose of the inspection was to learn about the treatment plant.

During the inspection I met Michael Moran, Safety and Health representative. Safety and health issues were discussed with Mr Moran.

No defects were observed at the time of the inspection.

A. Lang (ADRIAN LANG)
DISTRICT INSPECTOR OF MINES

Record Book Name **CENTRAL NORSEMAN TREATMENT PLANT**
Operator **CROESUS MINING NL**
Date **20/06/2007** Type of Inspection **SAFETY - GENERAL**
Inspectorate **KALGOORLIE**
Inspector **WATSON, David (Jock)**

COPY OF RECORD BOOK ENTRY

I have in the company of Mill Superintendent Damien Taplin inspected the mill and workshops. No significant defects noted.

During my inspection I spoke to OH&S Rep Mick Moran.

D. Watson
EMPLOYEES INSPECTOR OF MINES
F-J00056/S00820

Record Book Name **CENTRAL NORSEMAN** TREATMENT PLANT
Operator CROESUS MINING NL
Date 16/05/2007 Type of Inspection OCCUPATIONAL HEALTH
Inspectorate KALGOORLIE
Inspector SIEFKEN, Terry

COPY OF RECORD BOOK ENTRY

I have today, in company with Mr Peter Pryce, inspected your treatment plant. Conditions were generally satisfactory, but some items are raised below, for your attention:

- 1) At least three fire extinguishers, were observed to be not correctly mounted, and one was not signposted. The locations included the gas cylinder storage shed, the entrance door to the main store, and the walkway from the mill office to ball mill floor. The unsignposted fire extinguisher was situated near the recently rebuilt burner, located near the Pachuca tanks.
- 2) A hearing protection sign, located near the southern entrance to the ball mill floor, is worn, and illegible and requires replacement.
- 3) An IT loader, noted at the workshops, had only one functioning brake light. this vehicle (DS86) was placed on stop, and the driver told to immediately rectify the problem.

This inspection was carried out, in conjunction with a noise audit, being conducted, at this site. A copy of the audit results, in report form, will be forwarded to your company, during the month of June, 2007.

T.C. Siefken
SENIOR OCCUPATIONAL HEALTH INSPECTOR

Record Book Name **CENTRAL NORSEMAN** TREATMENT PLANT
Operator CROESUS MINING NL
Date 27/02/2007 Type of Inspection MACHINERY
Inspectorate KALGOORLIE
Inspector EVANS, Barry

COPY OF RECORD BOOK ENTRY

I have today 27/2/2007 in the presence of Mr P Rohan conducted an inspection of the Mill, Workshops, and Classified Plant Record Book.

From the inspections, the following **Improvement Notices** were issued:

- **A01464** (Fire Extinguishers)
- **A01465** (Trip Hazards)
- **A01466** (Floors & steps)
- **A01467** (Spillage and storage)

B Evans
SPECIAL INSPECTOR OF MINES (MACHINERY)

P Rohan
SPECIAL INSPECTOR OF MINES

Record Book Name **CENTRAL NORSEMAN** TREATMENT PLANT
Operator CROESUS MINING NL
Date 27/02/2007 Type of Inspection MACHINERY
Inspectorate KALGOORLIE
Inspector ROHAN, Peter

COPY OF RECORD BOOK ENTRY

I have today 27/2/2007 in the presence of Mr P Rohan conducted an inspection of the Mill, Workshops, and Classified Plant Record Book.

From the inspections, the following **Improvement Notices** were issued:

- **A01464** (Fire Extinguishers)
- **A01465** (Trip Hazards)
- **A01466** (Floors & steps)
- **A01467** (Spillage and storage)

B Evans
SPECIAL INSPECTOR OF MINES (MACHINERY)

P Rohan
SPECIAL INSPECTOR OF MINES

Record Book Name 1
Operator ERROR: Server error: Entry not found in index
Date 11/12/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

The Registered Manager
Central Norseman Gold Corp

We have in the company of OH&S Rep Corey Bucktin inspected the crusher, plant and workshops.

Conditions were satisfactory.

D. Watson
EMPLOYEES INSPECTOR OF MINES
F-J00056/S00107

P.D. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name **CENTRAL NORSEMAN** TREATMENT PLANT
Operator CROESUS MINING NL
Date 11/12/2007 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

We have in the company of OH&S Rep Corey Bucktin inspected the crusher, plant and workshops.

Conditions were satisfactory.

D. Watson
EMPLOYEES INSPECTOR OF MINES
F-J00056/S00107

P.D. Green
EMPLOYEES INSPECTOR OF MINES

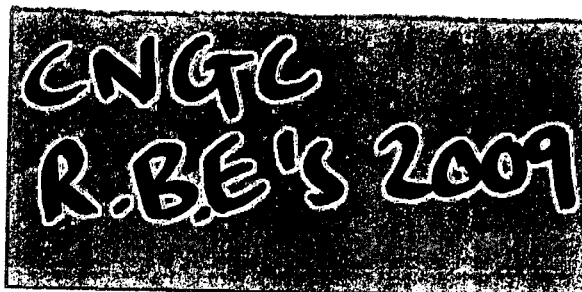
Record Book Name OK DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 08/12/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

In the company of Mine Foreman Geoff Woolston. I inspected the Decline (which has recently) been bolted and meshed and the diamond drillers in stockpile 6.

No defects noted.

J. Watson
EMPLOYEES INSPECTOR OF MINES



Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 09/12/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

I have today attended the diesel and air leg safety meetings after which in the company of diesel shift boss, Teddie Moir I inspected all the diesel headings.

In the company of air leg foreman Robbie Bennett I inspected all the air leg stopes.

Conditions at the mine are satisfactory. There was an issue with the re-entry to headings after blasting this has been covered with Prohibition Notice PC 1711.

A copy of this Notice must be place in the Mine Record Book and copies placed on Notice boards around site.

During my inspection I spoke to OH&S rep Daryl Bock and Murray Kempton.

J. Watson
EMPLOYEES INSPECTOR OF MINES

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 17/11/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector SIEFKEN, Terry

COPY OF RECORD BOOK ENTRY

I have today in company with Mr Royal Rea inspected your underground operations. Conditions were generally satisfactory but some items are listed below for your attention.

1. Workers were observed operating out of an elevated work platform without benefit of fall arrest equipment.
2. At the 375 Nth Level of the St Patricks Decline seven bags of anfo and loaded detonators were observed at an unattended air leg miner's work station. This item was raised by employees inspector Peter Green, during an inspection on the 9-9-09.
3. Ventilation in several areas of the mine was marginal. Examples included the 435 level in the Bullen West Decline.
4. Several headings, throughout the mine were ventilated by multiple branched ducting supplied from a single fan. This type of ventilation is less than ideal and should be avoided. Ideally one run of ducting per fan is the preferred system.
5. From the list of gas monitors available on site it is evident that the re entry crew do not have sufficient numbers of monitors and the one available does not detect sufficient gases. M.S.I.A Regulation 9.29 requires that the means exist to detect all gases in the mine likely to exceed their S.T.E.L readings.

Items 1 & 2 are covered by Prohibition Notice PC 1563.

Items 3, 4 and 5 are the subject of Improvement Notice IC 02136.

T. Siefken
SENIOR OCCUPATIONAL HEALTH INSPECTOR

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 09/09/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

Today I have attended your "B" crew safety meeting and pre-shift meeting, I have then in the company of Rob Bennett and Matt Bean inspected your mining operation.

As a result of this visit **Improvement Notice IC02376** and **IC02377** have been issued.

I request a copy of these notices and this Record Book Entry be posted on the main notice board.

During this underground visit I spoke with safety rep Darryl Bock, no issues were raised. Discussions were held with your management team regards to unattended unsecured explosives.

P.D. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 13/08/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector HOLMES, Alan

COPY OF RECORD BOOK ENTRY

I have conducted a general inspection of the underground operations at the mine visiting the following areas.

Main explosives magazine - A utility vehicle was in the magazine to load explosives for delivery to the miners. The bollards at the explosives area had been removed and the utility reversed towards the explosives. Bollards are provided to separate mobile vehicles from explosive storage areas. The provision of a trolley, or similar, was discussed to assist with loading explosives.

12 level airleg stope.
20L west - development for longhole stope.
Escape drive being drilled.
Decline sump area at Bullen.

At the pump starter electrical box the lock was not in place to prevent unauthorised access to the electrical panel which was marked at 1000v input.

Improvement Notice IC 02281 was issued to conduct an audit of the electrical panels in the mine.

51 stockpile area - stoping area.
360 N&S drives.
294 stoping area.

Compressors 02 and 03 - fire extinguisher to be relocated to intake side entry at correct height.

An open ventilation door had a 'keep shut' sign on.
Instructions were given to have this old sign removed.

A. Holmes
DISTRICT INSPECTOR OF MINES

Record Book Name OK DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 14/07/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

We have carried out an inspection of your O.K mine and the refuelling bay at the Harlequin Mine. This included a climb through of the O.K shaft ladderway from the surface to the 7 level stockpile.

Further to the inspections the following Improvement Notices were issued.

IC 02311 - O.K Mine
IC 02312 - Harlequin Mine

J. Boucaut
SENIOR INSPECTOR OF MINES

P. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name OK DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 14/07/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector BOUCAUT, Jim

COPY OF RECORD BOOK ENTRY

We have carried out an inspection of your O.K mine and the refuelling bay at the Harlequin Mine. This included a climb through of the O.K shaft ladderway from the surface to the 7 level stockpile.

Further to the inspections the following Improvement Notices were issued.

IC 02311 - O.K Mine
IC 02312 - Harlequin Mine

J. Boucaut
SENIOR INSPECTOR OF MINES

P. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 07/07/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector EVANS, Barry

COPY OF RECORD BOOK ENTRY

An inspection on the 7th July 2009 following a complaint to DMP Senior Mining Engineer.

Below is items of defect to Tool Carriers IT597 & IT582 including Remote PC Toyota LV44.

(A) Tool Carrier IT 597 (Komatsu 250T)

1. Cab door - RHS - Rusted and panel damage.
2. Cab door - LHS - Rusted and panel damage, no window.
3. RHS - Mudguard damaged.
4. LHS - Mudguard damaged.
5. Front window screen missing, are mesh placed/installed (Risk assessment be actioned for safe operation of plant and personnel).
6. LH Lift cylinders leaking oil and electrical wiring exposed.
7. AFFF cylinders do not have a date of test tag.
8. Fire extinguisher has not a date of test tag.
9. Cabin - Dash wiring is loose requires address.
10. Rear wiring at radiator - exposed.
11. RH & LH flickers not working.

(B) Tool Carrier IT62G (Caterpillar)

1. RH Window missing (cab)
2. LH window broken and safety handrail damaged, steps damaged.
3. A pre-start check completed on the 7th July 2009.
 - a) All wheel Rims damaged.
 - b) Attachment lock pins sticky.
 - c) Temperature light comes on.
 - d) Isolation switch broken.
 - e) All mudguards damaged (LHR Tyre Guard missing)
4. LHF flicker - not working.
5. Front window screen missing, arc mesh installed (Risk assessment actioned).

(C) Remote PC Toyota LV44

1. Fire extinguisher has not a date of test tag.
2. Park brake not holding.
3. Bull bar - damaged.
4. RH door Damaged and side window damaged.

B. Evans
SPECIAL INSPECTOR OF MINES (MACHINERY)

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 24/06/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

Yesterday in the company of Mine Engineer Royal Rae I inspected the Diesel Round only one issue the Bogging procedures 1950 level and the 19S/ Pile must be reviewed.

Today I attended A Crew Diesel Round Safety Meeting and also Air Leg Safety Meeting after which in the company of Mine Foreman Robbie Bennett I inspected all the Air Leg Stopes, no significant defects noted.

During my inspection I spoke to OH&S Rep Murray Kempton.

J. Watson
EMPLOYEES INSPECTOR OF MINES

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 28/04/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector SIEFKEN, Terry

COPY OF RECORD BOOK ENTRY

I have today in company with Mr Royal Rea inspected your underground operations. Conditions were generally satisfactory. However a couple of items, are listed below for your attention:

1. In the St Pat's part of the mine, specifically the 308 level, ventilation ducting was split, in a couple of places. Locations included the 330 and 345 headings.
2. Carbon monoxide readings of 12ppm were recorded in the 330 mill hole. Obviously, if this is the level of carbon monoxide, under ambient conditions, any activity such as loading operations is likely to raise this gas level to above the limit of 15ppm. Changes to the ventilation system, in this area should be made to lower, or eliminate this gas presence.

T. Siefken
SENIOR OCCUPATIONAL HEALTH INSPECTOR

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 05/03/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector HOLMES, Alan

COPY OF RECORD BOOK ENTRY

I have attended the mine to inspect the OK proposed operations following your submission of a notice to recommence mining work in that mine.

I inspected the decline, the site of the proposed drilling stockpile, the escape way to the shaft bottom and the top of the shaft at the escape ladderway.

My observations during the inspection confirm the information presented in your recommencement document.

Additional information is requested to clarify the work program to establish the ventilation circuit for the rehabilitation work in the decline and shaft.

Additional detail is required to confirm that the escape way will be diligently addressed during the rehabilitation process.

I also inspected the following areas at the Bullen Mine.

- The 19/20 decline and 1950 drive.
- The 294 pillar mining area.

The bolt and mesh support in the jumbo end at the 1950 was too far from the face.

The operator was observed marking up ahead of the last row of bolts. The place was stopped and instructions given to place an additional row of bolts before continuing.

A. Holmes
DISTRICT INSPECTOR OF MINES

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 19/10/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector TELFORD, Michael

COPY OF RECORD BOOK ENTRY

I have today, accompanied by electrical superintendant Jason Ellison, conducted a follow up inspection of your site.

Areas inspected include:

- Mill substation and transformer installation.
- Workshop substation and transformer installation.
- Bullen U/G feeder transformer installation.
- Butterfly cres. Transformer installation.
- Proposed camp extension area.

The following improvement notices are issued:

- IC 01648 Loose M.C.C. fixings.
- IC 01649 H.V. transformer bunding.
- IC 01650 H.V. earthing bar terminations.

The following issues were discussed:

- Regular testing and maintenance of H.V. hot sticks.
- Calibration of electrical test instruments.
- Testing of wooden powerline poles.
- Replacement of single insulated house service cables and clamps.

E.S.W.A. legislation now requires a minimum of 2x R.C.D's be installed in all residential accomodation. There is a need also to be aware of new F.E.S.A. requirements for smoke alarms in all residential accomodation.

M. Telford
SPECIAL INSPECTOR OF MINES
(Electricity)

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 24/09/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector TELFORD, Michael

COPY OF RECORD BOOK ENTRY

I have today, accompanied by Electrical Superintendent Jason Ellison, inspected the following areas of your operation.

- Bullen 22kv switchyard and H.V powerline.
- Old powerstation switchroom.
- Mechanical and electrical workshops.
- Harlequin 22kv surface substation.
- Regent 11kv/22kv switchyard.

The following notices are issued.

- PC1745 Prohibits entry to the Bullen, substation while energised.
- IC 01643 Erect powerline Road Crossing warning signs.
- IC01644 Test 11kv U/G feeder R.C.D's

The following issues were discussed.

- Recording of electrical installation test results.
- Powerline corridor access procedures.
- Distribution board circuit schedules.
- Testing of electrical earthing systems.
- Possibility of P.C.B contamination of transformers and switchgear.
- Testing of fire extinguishers.

M. Telford
SPECIAL INSPECTOR OF MINES (ELECTRICITY)

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 08/09/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

I today in the company of safety rep Paul Clarke have inspected your Mill and surface workshop areas.

During this visit I spoke with safety reps, Daryll Morgan and Trevor King.

No defects were noted and no safety issues were raised.

P. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 23/07/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector EVANS, Barry

COPY OF RECORD BOOK ENTRY

Today on the 23rd July 2009 a follow up inspection was completed of the Tool Carriers and Toyota PC in which was inspected on the 7th July 2009.

It was noted the listing of items of address on that day had been addressed.

The new Tool Carrier (Volvo) was also checked at compliance of the main workshop.

Discussed procedures of safety for the Volvo as being a new unit to the mine.

The existing Tool Carrier Komatsu 250T was now out of use and tagged. It was confirmed the unit would be rebuilt in the workshop and inspected before placing in the work place.

B. Evans
SPECIAL INSPECTOR OF MINES (MACHINERY)

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 23/06/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

I have today attended the A Crew Toolbox Meeting after which in the company of OH&S Rep Russell Sparkes I have inspected all the Air Leg Stopes and Diesel Headings, no significant defects noted.

J. Watson
EMPLOYEES INSPECTOR OF MINES

Record Book Name **HARLEQUIN** DECLINE (CNGC)
Operator CROESUS MINING NL
Date 07/08/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector SIEFKEN, Terry

COPY OF RECORD BOOK ENTRY

I have today in company with Mr Ron McBride inspected your underground operations. Conditions were generally satisfactory but the following items, are listed, for your attention.

1. Ventilation ducting was torn, or needed extending, at several locations, throughout the mine. Examples include, the bottom of both the HV1 and HV6 declines and the 265w.
2. Specifically, at the bottom of the HV1 decline, carbon monoxide levels of 15ppm, were measured. The ventilation ducting supplying air to the working face, needs to be moved closer to the face to disperse the fumes present.
3. At the bottom of the HV6 decline a jumbo was placed on stop due to the ventilation ducting being too far from the face, and temperatures of 28°C dry bulb, and 25°C wet bulb being recorded, next to the Jumbo. This item is covered by Prohibition Notice PC 1561.
4. Also, the ventilation ducting, supplying air to the 265w level, in the HV1 decline has a significant tear in it, where it enters the heading.
5. Refuge chambers located below the - 427 level, and above the - 310 level, in the HV6 decline are not fitted with green lights, in accordance with the Department's guideline for refuge chambers. Additionally, a fire extinguisher, next to one of the refuge chambers mentioned, is sitting on the ground instead of being properly mounted and signposted.

The above items, are the subject of Improvement Notice IC 02133.

T. Siefken
SENIOR OCCUPATIONAL HEALTH INSPECTOR

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 24/09/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector TELFORD, Michael

COPY OF RECORD BOOK ENTRY

I have today, accompanied by Electrical Superintendent Jason Ellison, inspected the following areas of your operation.

- Bullen 22kv switchyard and H.V powerline.
- Old powerstation switchroom.
- Mechanical and electrical workshops.
- Harlequin 22kv surface substation.
- Regent 11kv/22kv switchyard.

The following notices are issued.

- PC1745 Prohibits entry to the Bullen, substation while energised.
- IC 01643 Erect powerline Road Crossing warning signs.
- IC01644 Test 11kv U/G feeder R.C.D's

The following issues were discussed.

- Recording of electrical installation test results.
- Powerline corridor access procedures.
- Distribution board circuit schedules.
- Testing of electrical earthing systems.
- Possibility of P.C.B contamination of transformers and switchgear.
- Testing of fire extinguishers.

M. Telford
SPECIAL INSPECTOR OF MINES (ELECTRICITY)

Record Book Name **HARLEQUIN DECLINE (CNGC)**
Operator **CROESUS MINING NL**
Date **08/12/2009** Type of Inspection **SAFETY - GENERAL**
Inspectorate **KALGOORLIE**
Inspector **WATSON, David (Jock)**

COPY OF RECORD BOOK ENTRY

I have today attended the A Crew Toolbox Meeting after which in the company of Mine Foreman Sam Barton I have inspected all the air leg stopes and the diesel round conditions were satisfactory.

During my inspection I spoke to OH&S reps Marcus Steimann and Kevin Nunn.

J. Watson
EMPLOYEES INSPECTOR OF MINES

Record Book Name OK DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 14/07/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector BOUCAUT, Jim

COPY OF RECORD BOOK ENTRY

We have carried out an inspection of your O.K mine and the refuelling bay at the Harlequin Mine. This included a climb through of the O.K shaft ladderway from the surface to the 7 level stockpile.

Further to the inspections the following Improvement Notices were issued.

IC 02311 - O.K Mine
IC 02312 - Harlequin Mine

J. Boucaut
SENIOR INSPECTOR OF MINES

P. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name OK DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 14/07/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

We have carried out an inspection of your O.K mine and the refuelling bay at the Harlequin Mine. This included a climb through of the O.K shaft ladderway from the surface to the 7 level stockpile.

Further to the inspections the following Improvement Notices were issued.

IC 02311 - O.K Mine
IC 02312 - Harlequin Mine

J. Boucaut
SENIOR INSPECTOR OF MINES

P. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name **HARLEQUIN** DECLINE (CNGC)
Operator CROESUS MINING NL
Date 23/09/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector HOLMES , Alan

COPY OF RECORD BOOK ENTRY

I have conducted a general inspection of the underground operations at the **Harlequin** Mine visiting the locations listed below. I also examined the latest ventilation survey.

The ventilation survey indicated that quantities at the lower levels in the mine are close to the limit for operating a truck and loader in accordance with the requirements of MS&I Regulation 10.52.

Indeed according to the limits provided by the mine ventilation officer the quantity in the HV 1 decline lower levels is below that required to operate a truck and loader. As loading was taking place in this location during my visit prohibition notice PC1622 is issued to address this practice.

On the matter of MS&I reg 10.28 I have requested information relating to the development of a Ground Control Management Plan on prior visits in discussion with managers at the mine. This document is still not complete.

Improvement Notice IC02285 is issued to address this matter. I am particularly concerned about:-

- a clear definition of what constitutes supported and unsupported ground in development tunnels.
- a maximum distance of bolts from the face.
- a maximum distance of mesh from the face.
- the seismic risk potential given the depth of current workings, and the possibility of strain busts along geological discontinuities and pillar bursts on small dimension pillars in stopes.
- the risk of toppling failures in the faces of high headings and the use of spot bolting.

The areas visited during my inspection were:-

HV1 and HV5 declines.
Main explosives magazine.
265 development in ore drive.
295 North and south - air legger starting rise.
280 RAW entry.
270 Stope ore drive.

Evidence of tension cracks noted in 2955 and 270 on HV1 side.

The bolt to face distance in the 265 development appeared excessive but the

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 14/07/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector BOUCAUT, Jim

COPY OF RECORD BOOK ENTRY

We have carried out an inspection of your O.K mine and the refuelling bay at the Harlequin Mine. This included a climb through of the O.K shaft ladderway from the surface to the 7 level stockpile.

Further to the inspections the following Improvement Notices were issued.

IC 02311 - O.K Mine
IC 02312 - Harlequin Mine

J. Boucaut
SENIOR INSPECTOR OF MINES

P. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 14/07/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

We have carried out an inspection of your O.K mine and the refuelling bay at the Harlequin Mine. This included a climb through of the O.K shaft ladderway from the surface to the 7 level stockpile.

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IC 02311 - O.K Mine
IC 02312 - Harlequin Mine

J. Boucaut
SENIOR INSPECTOR OF MINES

P. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 07/07/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector EVANS, Barry

COPY OF RECORD BOOK ENTRY

We have visited your operations to follow up on a complaint made to the Department alleging:

- Intimidation and Harassment in the workplace.
- Unsafe work practices and instructions.
- Safety and Health Representative issues e.g. training courses.
- Poor state of some underground mobile equipment.

Regarding the underground mobile equipment Improvement Notice A09872 was issued.

Whilst on site an examination of the Emergency Access Vehicle (EAV) maintenance records were carried out.

Results of these records are to be forwarded to the Department.

The exemptions issued for the EAV were to Croesus Mining NL. Any applicable exemptions for the EAV should be issued to the Registered Manager Central Norseman Gold Corp Ltd Norseman Gold. A review of the procedures is required for the use of the EAV and persons travelling in the cage e.g. breakdowns. This should include Risk Assessment Techniques.

Crack detection of the winder brakes in accordance with Regulation 11.49(1)(d)(iii) had not been carried out.

I note action has been initiated to have the defect remedied.

Further to this matter Prohibition Notice PC 1651 was issued.

Your attention is required to ensure compliance with Regulation 11.45 regarding the Discard Criteria for the winder rope. This includes confirmation of the Rope Certificate.

J. Boucaut
SENIOR INSPECTOR OF MINES

P. Green
EMPLOYEES INSPECTOR OF MINES

B. Evans
SPECIAL INSPECTOR OF MINES (MACHINERY)

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 07/07/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

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J. Boucaut
SENIOR INSPECTOR OF MINES

P. Green
EMPLOYEES INSPECTOR OF MINES

B. Evans
SPECIAL INSPECTOR OF MINES (MACHINERY)

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 07/07/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector BOUCAUT, Jim

COPY OF RECORD BOOK ENTRY

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J. Boucaut
SENIOR INSPECTOR OF MINES

P. Green
EMPLOYEES INSPECTOR OF MINES

B. Evans
SPECIAL INSPECTOR OF MINES (MACHINERY)

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 30/04/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector EVANS, Barry

COPY OF RECORD BOOK ENTRY

I have today on the 30th April 2009 carried out an inspection of the Mill and Workshops in the presence of the fixed and Mobile Plant Supervisors. Talks on plant covered the progress for fixed plant maintenance in regard to structures a presentation was also done involving classified plant requirements.

The inspection of Mill and workshops was satisfactory at this time of inspection.

B. Evans
SPECIAL INSPECTOR OF MINES

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 24/03/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector GREEN, PETER

COPY OF RECORD BOOK ENTRY

Today I have inspected your treatment plant and surface workshop areas in the company of Cameron Ferguson your elected safety rep, during my visit I spoke to safety rep Jason Plane. The following issues were discussed with the mill management team.

- Loose detonator found near the explosive storage area near the crusher.
- Seal on crusher door requires attention.

P. Green
EMPLOYEES INSPECTOR OF MINES

Record Book Name CENTRAL NORSEMAN TREATMENT PLANT
Operator CENTRAL NORSEMAN GOLD CORP
Date 08/12/2009 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector WATSON, David (Jock)

COPY OF RECORD BOOK ENTRY

In the company of OH&S rep Dave Reid I inspected the Crusher, Mill and Work Shops, no significant defects noted.

During my inspection I spoke to OH&S rep Trevor King.

J. Watson
EMPLOYEES INSPECTOR OF MINES

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 12/03/2010 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector OTWAY, Brian

COPY OF RECORD BOOK ENTRY

Today in the company of Shift Supervisor Mat Bean I carried out an inspection at the Bullen Decline the area's were.

10^l Magazine
1950 Long hole stope
21 Access Single boom jumbo ore drive no one on rig
St Pat Decline
360^l A/Leg stoping
375^l A/Leg stoping
320^l A/Leg stoping
390^l A/Leg stoping
Pat "2" incline twin boom jumbo boring.
251^l A/Leg boring N/S

While u/ground I spoke to OH&S Rep Daryl Bock. I also attended your 5.50am pass meeting.

There were no defect noted at this time.

B. Otway
EMPLOYEES INSPECTOR OF MINES



Record Book Name OK DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 05/03/2010 Type of Inspection SAFETY - GENERAL
Inspectorate. KALGOORLIE
Inspector OTWAY, Brian

COPY OF RECORD BOOK ENTRY

Today with mine foreman Geoff Woolston I inspected the working area's underground at Okay Decline.

Main area where the bolt & mesh of this decline which has progest down to 9^c, a development heading, 237^L being bogged.

S/P7 E/way and refuge chamber.
105 CEN/West D/Drillers site.

There were no defects at this time.

B. Otway
EMPLOYEES INSPECTOR OF MINES

Record Book Name OK DECLINE
Operator CENTRAL NORSEMAN GOLD CORP,
Date 23/02/2010 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector EVANS, Barry

COPY OF RECORD BOOK ENTRY

Today on the 23rd January 2010 I have inspected and had discussions on the Franna 14ton Crane including:

Classified Plant Register:

Discussed the Management of Classified Plant involving itinerant plant. Guide lines on statutory reporting and history as also covered.

Prohibition Notice - PC1776 issued for Registration and statutory inspection of the damaged Franna 1AT Crane.

B. Evans
SPECIAL INSPECTOR OF MINES (MACHINERY)

Record Book Name OK DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 12/02/2010 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector EVANS, Barry

COPY OF RECORD BOOK ENTRY

Today on the 12th February 2010 I have followed up on the occurrence involving a Franna 14T Crane.

Inspection of the site was in the presence of Mr M Campbell which involved checking site conditions personnel involved in the uprighting of the 14ton Franna.

Crane personnel involved with the lift to sign the risk assessment JSA completed for this work.

Discussions held with crane driver and dogman involved with original lift of the 1000 volt tranny.

Talks held with Mr C Doust (RM) and Mr M. Campbell on requirements of the report required which involved statements items found from the accident and items of address from the report. Procedures were discussed.

Before the 14T Franna Crane is placed in the work place, statutory inspections of compliancy to be completed.

Please forward a copy of the report to DMP Kalgoorlie.

B. Evans
SPECIAL INSPECTOR OF MINES

Record Book Name BULLEN DECLINE
Operator CENTRAL NORSEMAN GOLD CORP
Date 21/01/2010 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector HOLMES, Alan

COPY OF RECORD BOOK ENTRY

I have attended the mine to follow up on the fall of ground occurrence in the 360 Nth Ore Drive on the 17/01/2010.

I have been provided with photographs of the fall area and documentation relating to ground support processes at the Bullen Mine.

I inspected the fall area with the mining manager, underground manager and the air leg miner Mr Julian Laws.

From my investigation I require the following matters to be addressed and issue Improvement Notice IC 02291 to address the action items so as to reduce the risk of a repeat of the occurrence.

1. The availability of a geotechnical specialist needs to be addressed. My considered opinion is that the present arrangement of ad hoc visits on a two monthly basis is inadequate to meet the requirements of MS&I Regulation 10.28 and related guidelines for an operation with 9 U.G mines.
2. The mining instruction sheet for the area where the fall occurred has not been completed satisfactorily by the technical specialist and it would appear that structural mapping requirements were not met.
3. The fall occurred at a location where there was a 'belly' or 'dome' in the backs. The feature had been identified by the miner but the additional support installed was inadequate to prevent the fall of ground.

- Support elements which relate to various 'dome' or belly thickness and size could be:-

- Split sets to a certain size e.g 1.8m.
- Gawi bars with resin/grout e.g 2.7m.
- Cable bolts e.g 6.0m.

A. Holmes
DISTRICT INSPECTOR OF MINES

Record Book Name **CENTRAL NORSEMAN** TREATMENT PLANT
Operator **CENTRAL NORSEMAN** GOLD CORP
Date 05/03/2010 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector OTWAY, Brian

COPY OF RECORD BOOK ENTRY

Today in the company of Mill Supervisor Steve Simpson I carried out an inspection at the Phoenix Mill of the following area's.

- Crushing floor and ROM PAD
- Milling circuit
- Cil floor
- Reagents (Chem)
- Cyanide compound
- Main mill control room

And the workshops. No defects noted on this inspection.

B. Otway
EMPLOYEES INSPECTOR OF MINES

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 17/03/2010 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector OTWAY, Brian

COPY OF RECORD BOOK ENTRY

Today with Rob Bennett I carried out an inspection of the underground working area's Rob Bennett is the Air leg Forman.

The area's which I inspected were as follow's

On the HU6 side
+80 East air leg
104 East air leg
+2 Stope air leg
220 East scraping
220 West single boom jumbo bolt mesh
Then HV1
442 Nth stope air leg
480 West single boom jumbo bolt mesh

Also the U/G magazine at the 158 s/p plus the fuel bay at the HV 114^L. While underground I meet and spoke to OH&S Rep Des Aitken and I attended your air leg and staff meeting.

There were defect's noted at this time.

B. Otway
EMPLOYEES INSPECTOR OF MINES

Record Book Name HARLEQUIN DECLINE (CNGC)
Operator CROESUS MINING NL
Date 09/03/2010 Type of Inspection SAFETY - GENERAL
Inspectorate KALGOORLIE
Inspector HOLMES , Alan

COPY OF RECORD BOOK ENTRY

I have conducted a general inspection of the underground operations at the mine visiting the following locations.

- HV1 Tag, escape rise and firing point.
- 418 North drive, south drive, wall stripping.
- 442N Stope - airleg work.
- Discussed firing procedures with foreman, air legger and jumbo operator re - clearing personnel at firing time.
- Instructions were given to barricade old areas ahead of the airleg stope on the 442 area.
- The crib room and one portable toilet.
- The explosive magazine.

HV5 side

312 Development area - instructions were given to scale intersection corners and place additional mesh to contain cracked area.

316V1 drive and decline development area required pumping out for cleaning.

A. Holmes
DISTRICT INSPECTOR OF MINES