PLEASE DO NOT REFORMAT THIS FORM

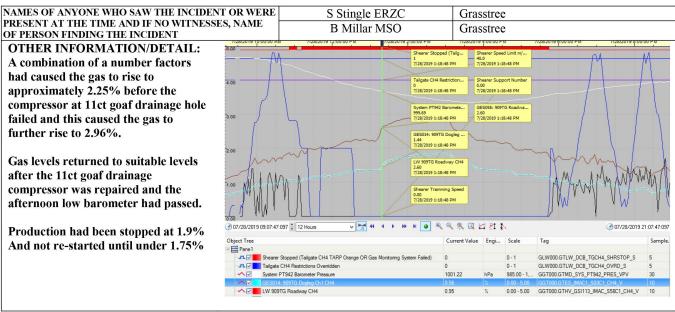
MINES INSPECTORATE VERSION 11 November 2017

NOTICE OF CONFIRMATION

TO THE MINES INSPECTORATE OF A <u>COAL</u> MINE <u>HIGH POTENTIAL INCIDENT</u>, <u>SERIOUS ACCIDENT</u> OR <u>DISEASE</u>

MINE: Grasstree Mine DATE: 28/07/2019

Will (E. Grassifet	TYRINE					D111 E. 20/0/	72012
This notice* is made by or on behalf of the SSE primarily** pursuant to section 198(4) or (5) of the CMSHA to confirm the initial oral report to an inspector and an ISHR. It is also used to report prescribed diseases pursuant to section 198(6) of the CMSHA.							
NOTE: * Notice required within 48 hours or 24 hours in the case of a fatality: ** Also serves to report "Non-Reportable Incidents"							
CECTION 1		TAIT	TIAL O	DAT DI	DODE		
SECTION 1: Made By: Kelvin Sch	niofolhoin		TIAL O		ound Mine M	Innagor Di	none:
Made By: Kelvin Sci Made To: Geoff Nug		Time: 14:		Undergr		8/07/2019	none:
Made To: Jason Hill	CHC TOTAL	Time: 14:				8/07/2019	
Made To: Jim Hoare	SSHR	Time: 14:				8/07/2019	
SECTION 2:		SF	ERIOUS	ACCII	ENT		
Is this a SERIOU	S ACCIDENT:			NO NO			
NOTE 1. Act s16: A	SERIOUS ACCIDENT is o	ne that causes	(a) death or	(b) a person	to be admitted to	hospital as an in-p	atient for treatment of the injury.
Also by deft	nition it is a HPI acluded in the definition of .	SERIOUS AC	CIDENT AC	rt s198(2)(iii) requires immed	liate notification of i	an accident "that causes a person
NOTE 2: to suffer an	injury, causing or likely to	cause, a perm	anent injury	to a person	s safety or health	". (This is also a H	PI as defined by Act s.17)
	of the Regulation defines Si manent injury to health" of		OILY INJUR	Y as an "inj	ury endangering,	or likely to endange	er, life or causing, or likely to
		•	IDI AS	TVDE	DEING DI	EDODTED	
SECTION 3: SCHEDULE 1C		ESCRIBE			BEING RI		er gas that endangers the
Act 198(2b)	safety and health of		ng a aange	erous acc	umutation of t	meinane or oine	er gus inai enaangers ine
SCHEDULE 2						Must not	interfere with site
Part 1 Act 200(1)	Choose an item.						nspectorate
						permissio Investiga	on tion Report to an
SCHEDULE 2 Part 2 Act 201(1c)	Choose an item.					inspector	within 1 month.
NOTE 1:	Some HPI types in Sched	ule 1C also qu	alify as types	in Schedul	e 2, Part 1 and/or		
SECTION 4: N	ON PRESCRIBE						
NON PRESCRIBE	100 TOOL 100	Г	T V	Vhere a "n	atch" cannot b	e made to the Sch	edule 1C but the event is a
NON PRESCRIBE	א או Hri				ned by CMSHA neidant is signi		afety "message" to share with
NON REPORTA	BLE INCIDENT	(NRI)		idustry	nciueni is signi	ncam ana nas a s	ujety message to share with
NOTE Act s17 HPI "ar	event, or a series of events,	, that causes o	r has the pot	ential to car	se a significant a	dverse effect on the	safety or health of a person"
SECTION 5:	RE	PORTAI	BLE DIS	EASE	SCHEDU		
Chronic obstructive	coal worker		legion	ellosis	silic	cosis	Other
pulmonary disease	pneumoconi		l by a current	t or former o	oal mine worker	who was exposed	
to dust/agent	and has had the diagnosis co	onfirmed by a	nominated n	redical advi	ser or another do		
NOTE 2: Tick relevant be	x above <mark>(no further disea</mark>	se informati	ion is requi	red on this	form)		
SECTION 6: DETAILS OF THE EVENT							
NOTE Information pro	vided in this section include						
CONCISE DESCRIPTION OF THE NATURE OF THE EVENT							
(put all other information in the "Other information/details" field below) Gas has exceeded 2.5% in the Longwall 909 tailgate after the gas make has increased abnormally.							
Factors which are believed to have compounded to cause the abnormal gas make are as follows:							
1. Reduced performance of the goaf drainage due to goaf bore-hole deterioration and failure of compressor units							
which are used to operate gas extraction venturi units.							
2. An abnormal increase in gas make due to strata movements in the caved area.							
3. The barometric low in the afternoon was a steeper change than normal. 4. Follows of a compression and wantum set on the 11st coof drainings halo was nivetal to the avecadance.							
4. Failure of a compressor and venturi set on the 11ct goaf drainage hole was pivotal to the exceedance. Gas has peaked at 2.96% but was diluted to below 2% in the mains returns.							
DATE: 28/07/2019 TIME: 1:16 LOCATION: LW907 at approximately 7ct (CH665)							
EQUIPMENT INVOLVED: LW DAMAGE: nil							
ENVIRONMENTAL CONDITIONS: (x) Light: Dark: Sunny: Wet: Dry: Windy:							
PERSONS INVOLVED: (x) Number: Employee □ Contractor □ Labour Hire □ Visitor □							
						ACCIDENT	
NAME(S) OF PERSON	NS INJURED			INJURII nil	ES	EMPLOYE)	R (contractor where applicable)
				1111			
				NAME		EMPLOYE	R (contractor where applicable)



IMPORTANT NOTE:

This is **NOT** an official "Approved Form". There is no statutory obligation to use it

SSE : Site Senior Executive	ISHR : Industry	Safety and Health Representative	HPI: High Potential Incident
CMSHA : Coal Mining Safety and H	ealth Act 1999	CMSHR: Coal Mining Safety and Health Regulation	s 2017

The objective of the form is to provide a reporting tool that is of mutual benefit by:-

- 1. Raising awareness of the requirement to provide written confirmation of reported incidents and to facilitate that confirmation process
- 2. Obtaining consistent information as required for input into the Inspectorate Database.
- 3. Guiding industry to correctly identify the HPI "Type" that is reported and thereby to understand the statutory obligations that apply
- 4. Providing for the reporting of all Incidents with a "Safety Message" provides for reporting "Non-Reportable Incidents" (NRI's)
- 5. Providing a "ready reference" to assist with the understanding of Schedules 1, 1C & 2.

Coal Mining Safety & Health Act 1999, s.17: - A "high potential incident" at a coal mine is an event, or a series of events, that causes or has the potential to cause a significant adverse effect on the safety or health of a person.

Coal Mining Safety & Health Regulation 2017:

	SCHEDULE 1C			
	SCHED	SCHEDULE 2 **		
		Part 1	Part 2	
1	An unplanned ignition of gas, dust, or a combination of gas and dust.	√	√	
2	The spontaneous combustion of coal or other material in an underground mine.		√	
3	The entrapment of a person.	\ √	√	
4	An electric shock to a person.		√	
5	An event causing the withdrawal of a person from the mine or part of the mine.			
6	An abnormal circumstances declaration.		√	
7	An event that causes only 1 escapeway from the mine to be available for use.			
8	A fire on a vehicle or plant			
9	An incident involving an explosive			
10	A FOLLOWING INCIDENT THAT ENDANGERS THE SAFETY OR HEALTH OF A PERSON—			
(a)	a fire;			
(b)	a ventilation failure causing a dangerous accumulation of methane or other gas;			
(c)	an inrush;		√	
(d)	a coal or rock outburst;			
(e)	damage to, or failure of, haulage equipment used to transport a person in a shaft or slope;	√		
(f)	an unplanned movement of, or failure to stop, a vehicle or plant;			
(g)	the failure in service of explosion protection of explosion protected equipment;	√	√	
(h)	a failure of electrical equipment or an electrical installation;			
(i)	an unplanned ignition or explosion of a blasting agent or explosive;	√	√	
(j)	a failure of strata control;		√	
(k)	the exposure of a person to a hazardous substance;			
(l)	an unforeseen hazard requiring a review of the mine's safety and health management system;			
(m)	the unplanned immersion of a person in liquid;			
(n)	an unplanned movement of earth or coal;			
(0)	a structural failure of equipment;		√	
(p)	a collision involving a vehicle or plant.			

	SCHEDULE 2						
PART 1 - Types for section 200(1)			PART 2 - Types for section 201(1)				
Must not interfere with site without inspectorate permission		Investigation Report to an inspector within 1 month.					
1	An incident causing the death of, or a serious bodily injury to, a person	1	An unplanned ignition of gas, dust, or a combination of gas and dust				
2	An unplanned ignition of gas, dust, or a combination of gas and dust.	2	The spontaneous combustion of coal or other material in an underground mine.				
3	Damage to, or failure of, haulage equipment used to transport a person in a shaft or slope, if the damage or failure causes a hazard.	3	An inrush.				
4	The failure in service of explosion protection of explosion protected equipment.	4	The failure in service of explosion protection of explosion protected equipment				
5	A failure of electrical equipment or an electrical installation causing an electric shock to a person.	5	An electric shock to a person.				
6	An unplanned ignition or explosion of a blasting agent or explosive.	6	An unplanned ignition or explosion of a blasting agent or explosive.				
7	A major structural failure of equipment, if the failure causes a hazard.	7	A major failure of strata control.				
		8	The entrapment of a person.				
		9	An abnormal circumstances declaration.				
		10	A major structural failure of equipment.				

SEE NEXT PAGE FOR FURTHER GUIDENCE ON COMPLETING THE CONFIRMATION FORM

FURTHER GUIDENCE ON COMPLETING THE CONFIRMATION FORM

Section 5 Reportable disease

This form can be used to report the occurrence of a disease as detailed in schedule 1 of the CMSHR. Reporting is only required when each of the following apply:

- the SSE has received a report of a prescribed disease;
- the disease was contracted by a person who
 - o is a current or former (e.g. retired) coal mine worker at a coal mine; and
 - o was exposed to a causative agent for the disease at the mine; and
- a nominated medical adviser or another doctor has confirmed the diagnosis.

NOTE 1: Personal information of the person who has contacted the <u>disease</u> (e.g. name) is not required and should not be included on this form <u>unless</u> the person has given consent.

Section 6 "Concise Description of the Nature of the Event" field:

In this field:-

- Insert only a **concise** statement containing only the pertinent facts about the **nature** of the event
 - o Info regarding the cause of the incident should become available from your investigation. If the investigation has been concluded then, if appropriate, cause information can be included here or otherwise included in the "Other Info/Details" field.
- Do not include in the *concise description* field:
 - o Info that will identify individuals or companies (eg. names). If a contractor is involved refer simply to "a contractor" in this field.
 - Names of individuals and/or companies will be entered in other fields in this section.
 - O Date and time as they are captured in other fields unless they are particularly relevant (eg. after dark might be a relevant factor)
- Do include the actual make & model of any plant involved (not simply truck or excavator)
 - Other mines will better relate to an incident when they have the same item(s) of plant
 - o It may assist in identifying patterns or common/recurring problems with particular items of plant
- The incident location may or may not be relevant here but it must be entered in the "Location" field.
- All additional info (including cause related info that might be available) should be put into the "Other Info/Detail" field

Section 6, "Location" field:

Be specific. For example "Ramp 4" may be appropriate if the incident actually happened on Ramp 4 otherwise it is too general and can be misleading by giving the impression that the incident happened on a ramp. Also for example, "Pit B" is too general.

Section 6 "Equipment Involved" field:

Provide the actual make & model of any plant involved (not simply truck or excavator)

Section 6, "Other Info/Detail" field:

Photo's can be inserted into here but please reduce the memory size to assist us.

General:

- This part of the HPI reporting process/procedure should be documented in the Safety Management System to ensure it is sustainable.
- The SSE has the obligation to report HPI's and if that obligation is delegated then the delegate should be formerly appointed and be appropriately trained.
- Where the HPI reporting function is delegated it is strongly recommended that the SSE be copied in.
- The information pages 2 & 3 need not be returned to the Inspectorate

NOTE 1: A HPI must be reported <u>directly</u> to an inspector. A message left on a phone does not satisfy the legislation. Ring around until you speak with an inspector.

NOTE 2: The confirmation form must be emailed to the Inspector who received the verbal notification