# **Environmental Authority Permit - EPML00661913**

## Amendment application - A-EA-AMD-100576264

### **General Information**

EA Reference: EPML00661913
EA Effective Date: 17-Apr-2023
Application Action: Amend
Application Stage: Application
Application Status: Submitted
Submitted Date: 11-Jan-2024
Application Fee: \$367.40

### **Applicants**

HAIL CREEK COAL HOLDINGS PTY LIMITED

### **Application Contact**

NAME: Alan Fergus Shaw

POSITION:

MAIN PHONE: 0438108264

EMAIL: Alan.Shaw@glencore.com.au

CONTACT ROLE: Application Contact
Preferred Method of Communication: Email

#### **Site Contact**

Not applicable

### **Amendment Details**

Major

### **Amendment Options**

Conditions; Locations

### **Describe the Proposed Amendment**

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is located:

Section 17.1.1 Amendment
Level Decision

Queenstand

ABN 46 640 294 485

## Describe the land that will be affected by the proposed amendment

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is located:	Section 2.0 - Proposed Extension Areas - HCOC Eastern Margin Extension
	Project

## **Development Permits**

Are there any development permits in effect or have any development applications been made under the Planning Act 2016 to carry out the proposed amendment?	No
---	----

### **Amend Conditions**

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is located:	17.1.2 Amend Conditions
	17.1.3 New Conditions

## Activities and Locations Details. 049576498576

Activities	Location	Comply with Eligibility Criteria	Comply with Std. Conditions	New or Existing
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML4738	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML4738	No	No	Unmodified
Ancillary 63 - Sewage Treatment - 1(b-ii) - Operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 but not more than 1500EP - otherwise	ML4738	No	No	Unmodified
Ancillary 60 - Waste disposal - 1(d) - Operating a facility for disposing of, in a year, the following quantity of waste mentioned in subsection (1)(a) - more than 200,000t	ML4738	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML4738	No	No	Unmodified
Schedule 3 - 13 - Mining black coal	ML700026	No	No	Unmodified



### **Application Questions**

#### **Environmental Offsets**

Will the ERA(s) being applied for cause, or be likely to cause, a significant residual impact to a prescribed environmental matter (other than a matter of local environmental significance)?

Uploaded as part of combined supporting document:

Section 7.2.4 Significant Residual Impacts Identify the sections or pages where the relevant information is

#### **Regional Interest Areas**

The resource activity is:

Not located in an area of regional interest

### **Waste Management**

Detail the proposed measures for minimising and managing waste generated by any amendment(s) to the relevant activity.

Waste is to be managed in accordance with an existing Waste Management Plan.

Existing plan references MP006 Waste Management Plan

#### **Environmental Management Register (EMR)**

Select the relevant option in relation to any part of the land:

The land is not currently and has never been recorded in the EMR

#### **ANZSIC Code**

Provide the ANZSIC Code(s) for the resource activity:

1101 Black coal mining

### **Environmental Protection Orders (EPO) or Site Management Plans (SMP)**

Is the land currently subject to an EPO or SMP?

No

### **Environmental Values (EVs)**

The environmental values are:

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is	Section 7.0 Land Resources
located:	Section 8.0 Surface Water
	Section 9.0 Groundwater
	Section 10.0 Air quality
	Section 11 Noise
	Section 14 Closure and Rehabiliation
	Section 15 Waste

#### Matters of National Environmental Significance (MNES)

Carrying out of the proposed ERA (or ERA project):

Is likely to have a significant impact on MNES and has been referred to the Federal Government Environment Minister or a delegate for formal assessment and approval.

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is Section 7.2.4 located:

Has an approval issued under the Environmental Protection and Biodiversity Conservation Act 1999 (EPBC Act) required an environmental offset for the same, or substantially the same, impact and the same, or substantially the same, matters of national environmental significance?

No



Coal Seam Gas (CSG) activities	
Does the application relate to an environmental authority for a CSG acti	vity that is an ineligible ERA?
Underground Water Rights	
Is the activity proposed to be undertaken on a Mineral Development Lic	ence (MDL), Mining Lease (ML) or Petroleum Lease (PL)?
No	
Einanaial Acquirance (EA) / Estimated Bahabilitation Cost (EBC)	
Financial Assurance (FA) / Estimated Rehabilitation Cost (ERC) Is FA or Scheme Assurance currently held for the approved environmer	atal authority?
Yes	
Identify the relevant option:	
I will be applying for a new ERC decision if this amendment	
application is approved.	
Environmental Impact Statement (EIS)  Has an application been made for a decision on whether an EIS would be	on required for the proposed amondment activity?
Has an application been made for a decision on whether an EIS would I	be required for the proposed amendment activity?
	1.4.10
Has an EIS process that includes the proposed amendment been comp	leted?
INU	
EIC Trimman	
EIS Triggers Is the proposed ERA amendment for: (select all that apply)	
The current ERA project is for an existing mine extracting over 10	
million tonnes per year of ROM ore or coal	
The activity is a mining activity	
Uploaded as part of combined supporting document:	
Identify the sections or pages where the relevant information is	Section 7.2.3.1
located:	Figure 21
In the many and EDA arrandment for an increase in arrand extra stime at	F
No	f more than 10% or 10 million tonnes per year (whichever is the lesser)?
Is the proposed ERA amendment for a mining activity:	
a) That will extend into a Category A or B environmentally sensitive area	a, unless previously authorised by the state?
Yes	
b) That would involve a substantial change in mining operations?	
No	
c) For which a novel or unproven resource extraction process, technolog	gy or activity is being proposed?
No	gy or douvity, to boing proposed.
Single Integrated Operation	
Will the activities be undertaken as a single integrated operation?	
Yes	
Uploaded as part of combined supporting document:	
Identify the sections or pages where the relevant information is	The ERAs under the current EA will continue.
located:	Section 1.2.3 Existing EA Approval



## **Website Address**

Provide the website address for the application notice and application documents

Website		
Fechnical assessment		
Name:		
Telephone:		
Email:		

## **Documents Uploaded**

Document Name	Document Type	Document Refence
Appendix A - Environmental Matters Offset Report	Application Supporting Documentation	100576722
Appendix B - Surface Water Impact Report	Application Supporting Documentation	100576723
Appendix C - Groundwater Impact Assessment Report	Application Supporting Documentation	100576724
Appendix D - Groundwater  Modelling Technical Report	Application Supporting Documentation	100576725
Appendix E - Brumby Waterhole Assessment Report	Application Supporting Documentation	100576726
Appendix F - Air Quality Impact Assessment Report	Application Supporting Documentation	100576727
Appendix G - Noise and Vibration Impact Assessment Report	Application Supporting Documentation	100576728
EasternMargin Extension_EA Amendment Application Form signed	Application Supporting Documentation	100576720
Enviornmental Assessment Report	Application Supporting Documentation	100576721



### **Privacy Statement:**

The Department of Environment and Science (the Department) is collecting the information on this form in accordance with and as authorised by Chapter 5 of the *Environmental Protection Act 1994 (EP Act)*. Some of the information may be disclosed to the Department of Natural Resources, Mines and Energy and Queensland Treasury for the purpose of processing this application.

Pursuant to section 540 of the *EP Act*, the Department is required to maintain a register of certain documents and information authorised under the *EP Act*. A copy of this document will be kept on the public register. The register is available for inspection by members of the public, who are able to take extracts, or copies of the documents from the register. Documents that are required to be kept on the register are published in their entirety, unless alteration is required by the *EP Act*. There is no general discretion allowing the Department to withhold documents or information required to be kept on the public register. For more information on the Department's public register, search 'public register' at <a href="www.qld.gov.au">www.qld.gov.au</a>. For queries about privacy matters, please email <a href="mailto:privacy@des.qld.gov.au">privacy@des.qld.gov.au</a> or telephone: 13 74 68.

#### **Declaration**

#### I declare that:

- If the proposed amendment is made, the relevant activities will continue to comply with the ERA Standard (eligibility criteria and standard conditions) for all eligible ERAs or, where they cannot comply, the application indicates otherwise and the required supporting information has been provided.
- If the proposed amendment is a Minor Amendment (Condition Conversion), the relevant activities can comply with the ERA Standard (eligibility criteria and standard conditions) for each of the ERAs authorised by the environmental authority.
- The information provided is true and correct to the best of my knowledge. I understand that it is an offence under section 480 and 480A of the *Environmental Protection Act 1994* to give the administering authority or an authorised person a document containing information that I know is false, misleading or incomplete in a material particular.

I/The holders understand that I am /the holders are responsible for managing the environmental impacts of these activities, and that approval of this application is not an endorsement by the administering authority of the effectiveness of management practices proposed or implemented.

NAME OF SIGNATORY: Alan Fergus Shaw

POSITION OF SIGNATURY: Environment and Community Manager

DATE: 11-Jan-2024

