

Permit¹

Environmental Protection Act 1994

Environmental authority EPVX00840913

This environmental authority is issued by the administering authority under Chapter 5 of the Environmental Protection Act 1994.

Permit¹ number: EPVX00840913

Environmental authority takes effect 4 November 2016

The anniversary date of this environmental authority is 24 February.

Environmental authority holder(s)

Name	Registered address
Peabody West Rolleston Pty Ltd	Level 5 100 Melbourne St SOUTH BRISBANE QLD 4101
CITIC West Rolleston Pty Ltd	Level 7, 99 King Street MELBOURNE VIC 3000

Environmentally relevant activity and location details

Environmentally relevant activity(ies)	Location(s)
Mining EPC	EPC786

Additional information for applicants

Environmentally relevant activities

The description of any environmentally relevant activity (ERA) for which an environmental authority is issued is a restatement of the ERA as defined by legislation at the time the approval is issued. Where there is any inconsistency between that description of an ERA and the conditions stated by an environmental authority as to the scale, intensity or manner of carrying out an ERA, then the conditions prevail to the extent of the inconsistency.

An environmental authority authorises the carrying out of an ERA and does not authorise any environmental harm unless a condition stated by the authority specifically authorises environmental harm.

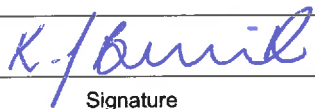
A person carrying out an ERA must also be a registered suitable operator under the *Environmental Protection Act 1994* (EP Act).

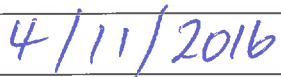
¹ Permit includes licences, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation



Contaminated land

It is a requirement of the EP Act that if an owner or occupier of land becomes aware a notifiable activity (as defined in Schedule 3 and Schedule 4) is being carried out on the land, or that the land has been, or is being, contaminated by a hazardous contaminant, the owner or occupier must, within 22 business days after becoming so aware, give written notice to the chief executive.


Signature


Date

Kate Bennink
Department of Environment and Heritage Protection
Delegate of the administering authority
Environmental Protection Act 1994

Enquiries:
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Protection
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Agency interest: Land	
Condition number	Condition
B1	The environmental authority holder must not carry out activities in a Category A Environmentally Sensitive Area (ESA). Activities involving machinery must not be carried out within 1km of a Category A ESA. Activities involving machinery must not be carried out within 500m of a Category B ESA, except those Endangered Regional Ecosystems as detailed in Appendix A and subject to the conditions of this Environmental Authority. Prior to carrying out activities in a Category C ESA; consult with the relevant administering authority. If it is determined through the consultation that additional conditions are necessary, the holder must comply with those conditions. The following ESAs have been identified within EPC786: • Category A – Carnarvon National Park; • Category B – Places of Cultural Heritage Significance; • Category B – Endangered Regional Ecosystems: ○ 11.4.3 – Endangered ○ 11.3.21– Endangered ○ 11.9.8– Endangered ○ 11.9.1– Endangered ○ 11.4.9– Endangered ○ 11.9.4– Endangered ○ 11.4.3a– Endangered ○ 11.3.1– Endangered ○ 11.8.11– Endangered • Category C – Mount Hope State Forest.
B2	Mining activities are authorised within 500m of Endangered Regional Ecosystems subject to Conditions B3 to B16: The conditions of this environmental authority are in force until surrender of the authority is accepted pursuant to the <i>Environmental Protection Act 1994</i> (EP Act). The conditions apply unless an amendment is approved pursuant to the EP Act.
B3	Drilling or seismic grid Spacing of gridlines must not be less than 500m apart, but may be reduced to 250m apart at no more than 20 specified prospects.
B4	Drill Sites No more than 1000m² can be disturbed at any one location.

Obligations under the *Environmental Protection Act 1994*

In addition to the requirements found in the conditions of this environmental authority, the holder must also meet their obligations under the EP Act, and the regulations made under the EP Act. For example, the holder must comply with the following provisions of the Act:

- general environmental duty (section 319)
- duty to notify environmental harm (section 320-320G)
- offence of causing serious or material environmental harm (sections 437-439)
- offence of causing environmental nuisance (section 440)
- offence of depositing prescribed water contaminants in waters and related matters (section 440ZG)
- offence to place contaminant where environmental harm or nuisance may be caused (section 443)

Conditions of environmental authority

Agency interest: General	
Condition number	Condition
A1	The conditions of this environmental authority are in force until surrender of the authority is accepted pursuant to the <i>Environmental Protection Act 1994</i> . The conditions apply unless an amendment is approved pursuant to the <i>Environmental Protection Act 1994</i> .
A2	Financial assurance The environmental authority holder is to give the administering authority a financial assurance in the amount and form and at a time required by the administering authority.
A3	The environmental authority holder must comply with each of the Standard Environmental Conditions contained in the <i>Eligibility criteria and standard conditions for exploration and mineral development projects—Version 2 (ESR/2016/1985)</i> over the entire area covered by the tenure, except Condition 13 , which is replaced by Conditions B1 to B26 .

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B5	The sump size must not be greater than 10m ² .
B6	Topsoil stripping is limited to the sump area of 10m ² .
B7	Clearing of mature trees is to be avoided.
B8	Tracks The spacing between tracks must not be less than 500m.
B9	Existing access and fence line tracks must be used wherever possible. Any new tracks are to be constructed by linking natural clearing where possible.
B10	Track construction must avoid blade clearing of established ground cover vegetation and must not involve clearing of mature trees. Tracks are not to be greater than 4m in width.
B11	Line of sight clearing is not permitted.
B12	Construction of new crossings over watercourses is to be avoided and only permitted when no reasonable alternative is available.
B13	All tracks must be constructed and maintained with adequate drainage to avoid accelerated erosion.
B14	All new tracks are to be recorded with GPS and records kept of their location and made available to the administering authority on request in the form of a shape file.
B15	Other Land Disturbance All equipment such as earthmoving and drilling equipment must be used in a manner that prevents unnecessary disturbance of topsoil and groundcover vegetation.
B16	Establishing campsites must not involve the clearing of mature trees.
B17	Mining activities are authorised within Endangered Regional Ecosystems subject to Conditions B18 to B26 .
B18	Drilling or Seismic Grid Spacing of gridlines must not be less than 500m apart.
B19	Drill Sites No more than 1000m ² can be disturbed at any one location.
B20	The sump size must not be greater than 10m ² .
B21	Topsoil stripping is limited to the sump area of 10m ² .
B22	Clearing of mature trees is to be avoided.

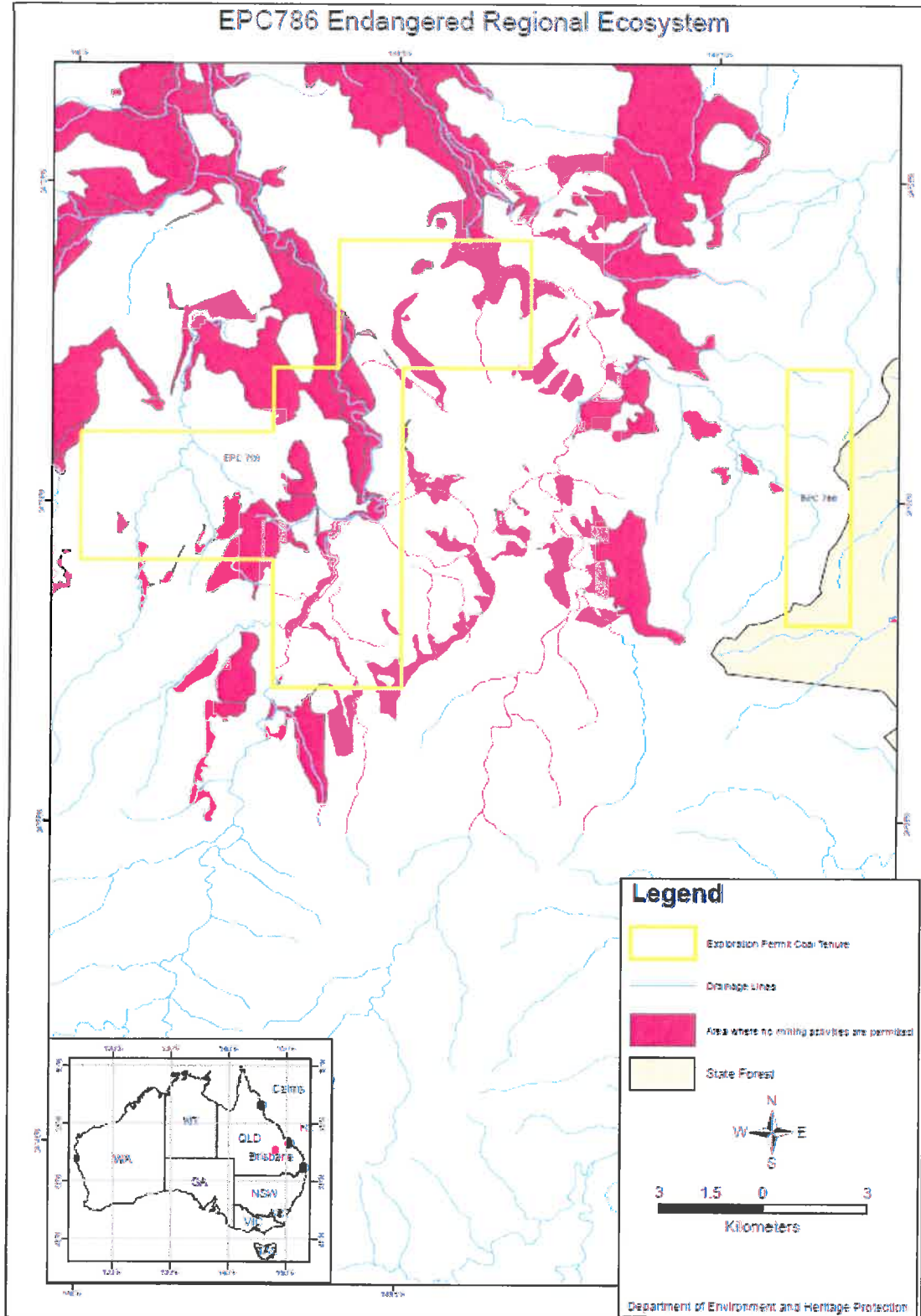
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B23	Tracks No tracks are to be constructed.
B24	Other Land Disturbance Exploration must not include costeaning or bulk sampling.
B25	Campsites are not to be established.
B26	All equipment such as earthmoving and drilling equipment must be used in a manner that prevents unnecessary disturbance of topsoil and groundcover vegetation.

Agency interest: Community	
Condition number	Condition
C1	The administering authority has identified that there is potential for / known places of significance to Aboriginal people occurring within this area. All Aboriginal places in Queensland are protected under the terms of the <i>Cultural Record (Landscapes Queensland and Queensland Estate) Act 1987</i>, and penalty provisions may apply for any unauthorised interference with them. This applies whether or not such places are recorded in an official register and whether or not they are located in, on or under private land. Section 56 (2) of the Act states that '<i>a person shall not take, destroy, damage, deface, excavate, expose, conceal or interfere with an item of the Queensland Estate</i>' unless the do so under the authority of the Act. An '<i>item of the Queensland Estate</i>' is defined in Section 5 as any structure or object that is evidence of man's occupation of Queensland at any time that is at least 30 years in the past, but that is not made or constructed as a facsimile, made at or after the commencement of the Act for the purpose of sale, or that is not of prehistoric or historic significance. Therefore, any Aboriginal places which may occur on the subject property are protected under the terms of the Act even if the administering authority has no records relating to them.

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Appendix A – EPC 786



END OF PERMIT

