



Application for mining lease

Mineral Resources Act 1989 (s245)

Form MMOL-14 Version 2

You may make an application for a mining lease electronically using the **MyMinesOnline** system. Alternatively you may complete the original of this application and submit the application, any attachments and the prescribed fee at a **Mines lodgement office**.

Note: A document containing information that is false or misleading may attract a maximum penalty of 200 penalty units.

Please read the **Mining lease guide** ('the guide') and other relevant guides before completing this application. Please use a pen, and write neatly using **BLOCK LETTERS** Cross where applicable

Question 1 – Permit details

1.1 Mining lease type:

<input type="checkbox"/>	Mineral	<input type="checkbox"/>	Infrastructure (mineral)	<input type="checkbox"/>	Transport (s316) (mineral)
<input type="checkbox"/>	Corundum, gemstones and other precious stones	<input type="checkbox"/>	Infrastructure (corundum, gemstones and other precious stones)	<input type="checkbox"/>	Transport (s316) (corundum, gemstones and other precious stones)
<input type="checkbox"/>	Elluvial, colluvial and alluvial gold and tin	<input type="checkbox"/>	Infrastructure (elluvial, colluvial and alluvial gold and tin)	<input type="checkbox"/>	Transport (s316) (elluvial, colluvial and alluvial gold and tin)
<input checked="" type="checkbox"/>	Coal or oil shale	<input type="checkbox"/>	Infrastructure (coal or oil shale)	<input type="checkbox"/>	Transport (s316) (coal or oil shale)

1.2 Specify existing permits located over the application area (this may include your pre-requisite permit):

Permit type	Permit number	Authorised holder	Expiry date
MDL	3012	Pembroke Olive Downs Pty Ltd	31/07/2021
MDL	3025	Pembroke Olive Downs Pty Ltd	application
EPC	721	Peabody BB Interests Pty Ltd	29/10/2020
MDL	3013	Pembroke Olive Downs Pty Ltd	31/07/2021
MDL	3014	Pembroke Olive Downs Pty Ltd	31/07/2021

Attachments required:

- Consent of all holders if a prerequisite permit was used to mark out the application area (Not required if applicant is sole holder of prerequisite permits)

OFFICE USE ONLY		Fees paid:	Payment Method:	Receipt Number:
Received at:		Total \$	Cash <input type="checkbox"/>	Receiving officer I confirm that: • the details on application form have been checked; • all attachments have been submitted; • correct application fees have been submitted for the relevant application type (i.e. an application in a Restricted Area)
Received by:		DNRM <input type="checkbox"/>	Credit Card <input type="checkbox"/>	
Date: / /		EHP <input type="checkbox"/>	EFTPOS <input type="checkbox"/>	
Time: AM/PM		NT AD <input type="checkbox"/>	Cheque <input type="checkbox"/>	
Name:		Date: / /		Name: _____
				Signed: _____ Date: / /

1.3 Permit application name (your reference only):

Olive Downs South Extended

1.4 Term of permit:

30

years

1.5 Mineral or infrastructure sought:

Coal		

1.6 General locality of the application:

40km South-East of Moranbah

Attachments required:

- Statement justifying the term you are applying for



Question 2 – Permit holder details (if more than two holders provide a separate attachment)

2.1 Authorised holder (Principal holder)

Company name / surname:

Pembroke Olive Downs Pty Ltd

Given name (if individual):

ACN/ARBN:

611 674 376

Address:

Level 19
1 Macquarie Place

Town/City:

Sydney

State:

NSW

Postcode:

2000

Country:

Australia

Phone no.:

02 92311400

Email:

blair.richardson@pembrokeresources.com.au

Sole tenant

Percentage holding:

100

%

2.2 Other holders (if applicable)

Company name / surname:			
Given name (if individual):		ACN/ARBN:	
Address:			
Town/City:		State:	
		Postcode:	
Country:		Phone no.:	
Email:			
<input type="checkbox"/> Tenants in common	<input type="checkbox"/> Joint tenants	Percentage holding:	
			%

2.3 Authorised holder representative (authorised person to act as contact for this permit)

Name:	Pembroke Olive Downs Pty Ltd		
Contact:	Blair Richardson		
Address:	Level 19 1 Macquarie Place		
Town/City:	Sydney	State:	NSW
		Postcode:	2000
Country:	Australia	Phone no.:	0417 981 878
Email:	blair.richardson@pembrokeresources.com.au		

Attachments required:

- Proof of identity for each applicant
- Letter of authority from all applicants for authorised holder representative to act on behalf of holders for this permit (not required if holder is an individual (not company) and representing themselves)

Question 3 – Details of permit area

3.1 Size of area : hectares

3.2 Has a datum post been inserted?

Yes

No

3.3 Provide coordinates for datum post/
reference point:

To be inserted at E637,639.64 N7,539,062.83

**coordinates must be in latitude and longitude on GDA 94 datum. Datum post/reference point may include another physical monument*

Note: refer to section 245 of the Mineral Resources Act 1989 and Practice Direction 1/2016: Boundary Identification for resource authorities for information on marking out boundary and description of application area

3.4 Has the land been marked out, if so, provide date of marking out? No

3.5 Local authority:

Isaac Regional Council	

Internal/external boundary:

3.6 Is there an existing mining permit (or existing application for a mining permit) wholly within this new permit application? Yes No

If yes, specify the permit details:

Permit type	Permit number	Authorised holder	Expiry date
MDL	3025	Pembroke Olive Downs Pty Ltd	application

3.7 Area description (include external and internal boundary description) by providing details below or provide an electronic shape file using the **Shape file templates** available on our website with the application form. Refer to **Shape file guide** for more information.

Permit location, list coordinates of all corners as accurately as possible		
Post/Physical Monument	Latitude	Longitude
	23° 51' 15.296"	147° 30' 26.641"
Refer to shapefile		
Coordinates capture method		

GPS device <input type="checkbox"/>	
Model/type of GPS unit	
Accuracy of GPS	- metres
Other <input type="checkbox"/>	
eg. Derived from MinesOnlineMaps using a screen hit	

Surface area:

3.8 What surface area is required?

<input checked="" type="checkbox"/> Whole	<input type="checkbox"/> Part	<input type="checkbox"/> Nil
---	-------------------------------	------------------------------

3.9 Part surface - What area is required?

	hectares
--	----------

3.10 Surface area description - by providing details below or provide an electronic shape file using the **Shape file templates** available on our website with the application form. Refer to **Shape file guide** for more information.

Latitude	Longitude
Refer to Shapefile	

*Attach as a separate list if insufficient space

3.11 Nil surface -

Specify the permit with surface area that adjoins the application area:

Permit type	Permit number	Authorised holder	Expiry date

Access:

3.12 Is access to the permit application by a dedicated road that is within or is abutting the permit area?

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
------------------------------	--

3.13 If **yes** - Provide the name of the dedicated road:

Go to question 4

3.14 If **no** - What is the width of access: Metres (two decimals)

3.15 Provide any relevant information about the access including start and end points:

Access is via a private road to be constructed on Lot 18 on SP113322 owned by Pembroke Olive Downs Pty Ltd (applicant). Please refer to shapefile for additional details.

3.16 - Access description - by providing details below or provide an electronic shape file using the **Shape file templates** available on our website with the application form. Refer to **Shape file guide** for more information.

Latitude	Longitude
Refer to shapefile	

*Attach as a separate list if insufficient space

- Attachments required:**
- Map of proposed permit area including external, internal boundary, access and surface area (if part)
 - Provide any other supporting documents or graphic representation of the area e.g. photos
 - Whole or part surface area: provide a statement justifying why surface area is required
 - Provide information about any resource authorities and land parcel details that abut the boundary, for example *NE corner abuts NW corner of MC5646, western boundary abuts the eastern boundary of Lot 25 on RP143567*

Question 4 – Land information

Land parcel details

4.1 Provide property details for all land parcels covered by the permit (including access) (add a separate page if insufficient space or use Land information template available on our website and attach to form).

Lot	Plan	Tenure	Land Parcel name	Current usage	Proposed usage	Landowner name	Landowner address	Is compensation required?		Erosion control works on land
								Yes or No	Yes or No	
Eg. 1	RP123123	FH	Smith road	Grazing	Mining or Access	J Smith	123 Brisbane Rd, Brisbane			
11	SP 113322	Fee simple			access	Pembroke Olive Downs Pty Ltd	L19, 1 Macquarie Place, Sydney, 2000	No		
9	CNS 98	Fee simple			mining	NAMROG INVESTMENTS PTY LTD	MGD HEALTH LTD 175 MELBOURNE STREET SOUTH- #	Yes		
4	CNS 15	Fee simple			mining	Queensland Coal Pty Ltd and	Level 15, 40 Creek street, Brisbane, 4000	Yes		
						Westfield Limited	ewh 28, 85 Castlereagh Street Sydney NSW 2000	Yes		
7	KL 96	Fee simple			mining	Balanced Property Pty Ltd as trustee	837 FFLEY CONNECTION ROAD, VALKYRIE	Yes		

Adjoining land

4.2 Provide property details for all land parcels adjoining the permit (add a separate page if insufficient space or use Adjoining land information template available on our website and attach to form)

Lot	Plan	Tenure	Land Parcel name	Landowner name	Landowner address
Eg. 1	RP123123	FH	Smith road	J Smith	123 Brisbane Rd, Brisbane
Refer to	list attached				

Restricted land

4.3 Are there any permanent buildings/relevant features within the application area or within the prescribed distances laterally of the boundary? Yes No

4.4 If yes - Describe the permanent building or relevant structures or provide an electronic shape file of the restricted land using the **Shape file templates** available on our website with the application form. Refer to **Shape file guide** for more information.

Refer to shapefile and attached excel spreadsheet

4.5 Do you have written consent from the owner/occupier of the land with permanent buildings or relevant structures? Yes No

Attachments required:
If yes to 4.5 - Consent from the owner of land

Reserve land

4.6 Is the application area within the surface of reserve land? Yes No

4.7 Do you have written consent from the owner of the reserve?

<input type="checkbox"/> Yes	<input type="checkbox"/> No
------------------------------	-----------------------------

Attachments required: If yes to 4.7 - Consent from the owner of the reserve Consent is required before the application can be decided	<input type="checkbox"/>
--	--------------------------

Overlapping permits

4.8 Specify any production or exploration permits overlapping with the application area

Permit type	Permit number	Authorised holder	Expiry date
ATP	1103	CH4 Pty Ltd	31/12/2018
PL	488	Arrow CSG (ATP 364) Pty Ltd	application
ATP	1031	Bow CSG Pty Ltd	28/02/2021

**This applies to: exploration permit, mineral development licence, mining claim, mining lease, authority to prospect, petroleum lease, geothermal exploration permit, geothermal lease.*

Note: Chapter 4 of the Mineral and Energy Resources (Common Provisions) Act 2014 outlines the overlapping requirements that may apply to your application if it is overlapping with a petroleum authority for coal seam gas under the Petroleum and Gas (Production and Safety) Act 2004.

Greenhouse Gas tenure overlap

4.8 Is the application area situated within an area of a greenhouse gas (GHG) tenure?

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
------------------------------	--

4.9 If yes - Specify the GHG tenure details:

Permit type	Permit number	Authorised holder	Expiry date

Attachments required: Provide a GHG statement and any other information that addresses the GHG assessment criteria	<input type="checkbox"/>
If overlapping with a petroleum lease granted before commencement of Chapter 4 of the <i>Mineral and Energy Resources (Common Provisions) Act 2014</i> - provide a CSG statement	<input type="checkbox"/>

Conditional surrender

4.10 Are you seeking to surrender a granted mining lease in favour of whole or part of this application?

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
------------------------------	--

4.11 If yes - Specify the mining lease details:

Permit type	Permit number	Authorised holder	Expiry date

Attachments required: Rationale for conditional surrender	<input type="checkbox"/>
---	--------------------------

Question 5 – Environmental authority

5.1 Please tick what type of environmental authority will be attached to this application

Standard application for an environmental authority	<input type="checkbox"/>
Variation application for an environmental authority	<input type="checkbox"/>
Site specific application for an environmental authority	<input checked="" type="checkbox"/>
Amendment to an environmental authority	<input type="checkbox"/>
The area is covered by an environmental authority application submitted today for another permit application. Previous application number:	

5.2 Are all proposed permit holders a registered suitable operator?

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No Go to question 5.3
---	--

If yes, supply suitable operator number(s)

RSO000612	

5.3 Have you made an application to the Department of Environment and Heritage Protection to be a registered suitable operator under the *Environmental Protection Act 1994*?

<input type="checkbox"/> Yes	<input type="checkbox"/> No
------------------------------	-----------------------------

5.4 If no - please attach an application to become a registered suitable operator.

Attachments required: (not required for tender applications)	<input checked="" type="checkbox"/>
Environmental authority application form (if applicable)	<input checked="" type="checkbox"/>
Environmental sensitive area map (if applicable)	<input type="checkbox"/>
Registered suitable operator application form (if applicable)	<input type="checkbox"/>

Question 6 – Native title

Please ensure that you have read and understood the **Guide to the native title process** and supporting policies

6.1 Please elect which native title process you wish to undertake.

Option 1	Exclusive	No native title process is required as I have determined that 100% of the permits area is exclusive of native title.	<input type="checkbox"/>
			(Go to Q7)
Option 2	Right to negotiate	Advertising cost required and Right to negotiate submission	<input type="checkbox"/>
			(Q6.2 must be completed)
Option 3	Right to negotiate and ILUA (existing, private or state ILUA)	Advertising cost required Requires monthly updates be submitted to the department (for new private ILUA) and Right to negotiate submission	<input type="checkbox"/>
			(Q6.2 must be completed)
Option 4	New Private ILUA	Requires monthly updates be submitted to the department	<input checked="" type="checkbox"/>
			(Go to Q7)
Option 5	Opt into existing private ILUA	Name: _____ or _____ Number: _____	<input type="checkbox"/>
			(Go to Q7)
Option 6	State ILUA	Name: _____	<input type="checkbox"/>
			(Go to Q7)

Attachments required:	<input type="checkbox"/>
Private ILUA or extract of private ILUA (Option 3,5)	<input type="checkbox"/>
Opt in deed for ILUA (Option 3,5,6)	<input type="checkbox"/>
Right to negotiate submission (template available on Departments website)	<input type="checkbox"/>

6.2 If you have elected to undertake a native title option that requires advertising, please select which advertising method you wish to undertake from one of the options below:

Multiple advertisement (batched advertising) \$1000.00	<input type="checkbox"/>
Single advertisement \$3000.00	<input type="checkbox"/>
I agree to my application being advertised with the right to negotiate native title process *	<input type="checkbox"/>

* The advertising fee should be attached to this application. The department will provide you a copy of the advertisement prior to publication. Any overpayment will be refunded by the Department.

Question 7 – Mining program/Initial development plan

For coal mining lease – provide an initial development plan that complies with the legislation. Refer to development plan guide for more information.

For mineral mining lease (other than coal) - complete the **mining program template** with details of activities to be undertaken. A template is available online which you can complete and attach to this application, or complete all sections below.

7.1 When are operations expected to commence on this mining lease?

2031

7.2 Is this mining lease being or to be operated in conjunction with other mining permits as part of a project?

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
---	-----------------------------

If **yes**, provide details of the project including a description of the relationship of this lease to the project and why this lease is required for the project or operation of other permits.

This mining lease is the second for the Olive Downs South Project. Two additional coal mining leases and two specific purpose mining leases have also been applied for in relation to the Olive Downs South Project.

7.3 Describe the method of operations to be undertaken?

This statement must:

- Cover every mineral that the lease holder or applicant has (or will have) the right to mine.
- If the lease was granted for a purpose other than mining, cover the use of the mining lease for the purpose it was granted for.
- Describe the method in enough detail to support the size, shape eg overburden dumps, pits, stockpiles, processing etc.
- Provide adequate graphic representations (i.e. maps, photos, diagrams) of the resource and mining information to support the proposed use.
- Include a description of infrastructure to be constructed /maintained on the lease or necessary to enable the mining program to proceed, or additional activities to be carried out to work out the infrastructure requirements.
- Describe the methods proposed for rehabilitation works.
- Include a description of the workforce to establish/maintain this operation.

Please refer to the Initial Development Plan.

*If insufficient space, please use the mining program template available on the Departments website.

Attachments required:	
Completed mining program template (if section above is not completed)	<input type="checkbox"/>
Map of permits within project	<input type="checkbox"/>
Coal mining lease - Initial development plan	<input checked="" type="checkbox"/>

Question 8 – Financial and technical capability



Please tick one of the below statements and attach the required financial and technical documents and statements according to your exploration and mining history.

<p>I/we have more than five (5) years history in Queensland with a good compliance record.</p> <p>Financial information:</p> <p>Financial capability statement <input type="checkbox"/></p> <p>Details of other financial commitments in relation to activity in Queensland <input type="checkbox"/></p> <p>Technical information:</p> <p>Technical capability statement <input type="checkbox"/></p> <p>Details of other human / technical resource commitments in relation to activity in Queensland <input type="checkbox"/></p> <p>Third party declaration (if a third party is providing resources for your program) <input type="checkbox"/></p>	<p>I/we have less than five (5) years compliance and history in Queensland or do not wish to rely on my/our history.</p> <p>Financial information:</p> <p>Financial capability statement <input checked="" type="checkbox"/></p> <p>Supporting evidence <input checked="" type="checkbox"/></p> <p>Details of other financial commitments in relation to activity in Queensland <input checked="" type="checkbox"/></p> <p>Technical information:</p> <p>Technical capability statement <input checked="" type="checkbox"/></p> <p>Details of other human / technical resource commitments in relation to activity in Queensland <input checked="" type="checkbox"/></p> <p>Third party declaration (if a third party is providing resources for your program) <input type="checkbox"/></p> <p>Supporting evidence <input checked="" type="checkbox"/></p>
---	---

Question 9 –Obligations and declaration

WARNING: Giving false or misleading information is a serious offence.

- I have read and understood the *Mining lease and other relevant guides*.
- I understand my obligations as an applicant/holder for a mining lease.
- I have truthfully declared all relevant details requested of me in this application.
- If any part of this form has been completed with the assistance of another person, I declare that the information as set down is true and correct and has been included with my full knowledge, consent and understanding.

Print name:	<u>Blair Richardson</u>	Signature:	
Position:	<u>Develop manager</u>	Date:	<u>17/05/18</u>
Company:	<u>Pembroke Oil & Gas Pty Ltd</u>		
Print name:		Signature:	
Position:		Date:	
Company:			

Print name: Signature:

Position: Date:

Company:

Print name: Signature:

Position: Date:

Company:

Question 10 – Payment

Permit application	Application fee	<input checked="" type="checkbox"/>	Coal	<input checked="" type="checkbox"/>
Environmental authority	Standard, Variation, Site Specific application	<input checked="" type="checkbox"/>		
	Amendment application fee	<input type="checkbox"/>		
Native title	Multiple advertisement (batched advertising)	<input type="checkbox"/>	Single advertisement	<input type="checkbox"/>

Disclaimer

The Queensland Government is collecting information provided on and with this form to assess the suitability of the application for mining lease under the *Mineral Resources Act 1989* (the MRA). This information is authorised by sections 245 of the MRA and section 197 of the *Mineral and Energy Resources (Common Provisions) Act 2014* (MERCPC). Some or all of this information may be provided to other agencies of the Queensland Government for issuing an environmental authority, to make register searches, extracts or copies or to make other approvals as required under the relevant Act. Your personal information will not otherwise be disclosed to any other third party without your consent, unless authorised or required by law.