

Reference: 10/4799

Mr Greg Tarrant Technical Services Manager Metropolitan Collieries Pty Ltd PO Box 402 HELENSBURGH NSW 2508

Dear Sir

# MINING LEASE NO 1610 (ACT 1992)

In accordance with the provisions of Section 114(1) (a) of the *Mining Act 1992*, the Minister renewed the lease subject to the terms and conditions set out in the attached Instrument of Renewal document.

The renewal took effect on 7 May 2014.

Please note prior to any mining activities being undertaken on the lease, a current Mining Operations Plan must be approved by the Secretary. The holder of the lease may also be required to hold a current development consent/project approval before commencing activities in accordance with the *Environmental Planning & Assessment Act 1979*.

An overview of the environmental assessment and approval requirements for mining, in addition to guidelines regarding the preparation of a Mining Operations Plan are available from the Environment section of the Department's website: www.resources.nsw.gov.au.

In regard to Condition 9 (Cooperation Agreement) -- the TASMAP system located on the Department's website (<a href="www.minerals.nsw.gov.au">www.minerals.nsw.gov.au</a>) will be of assistance in determining the presence of overlapping petroleum titles.

For further information, please contact the undersigned on 02 4931 6442.

Yours faithfully

lan Elsholz for Secretary 19 May 2014

### **INSTRUMENT OF RENEWAL**

LEASE:

MINING LEASE NO 1610 (ACT 1992)

**HOLDER:** 

METROPOLITAN COLLIERIES PTY LTD (ACN 003 135 635)

DATE OF LEASE:

**12 FEBRUARY 2009** 

**EXPIRY DATE OF LEASE:** 

**26 FEBRUARY 2011** 

PERIOD OF RENEWAL UNTIL:

**18 DECEMBER 2031** 

AREA:

**543.3 HECTARES** 

AS SHOWN BY PLAN NO: M27128

SURFACE EXCEPTION:

**152.4 METRES** 

**DEPTH RESTRICTION:** 

WHOLE 900 METRES BELOW AHD

**MINERALS:** 

COAL

**PETROLEUM** 

**ROYALTY PAYABLE:** 

AT THE RATE WHICH, FROM TIME TO

TIME, MAY BE PRESCRIBED.

# AMENDMENTS TO THE CONDITIONS OF THE LEASE:

- (a) All the Conditions contained in the lease prior to the renewal have been deleted.
- (b) The lease is now subject to the attached Mining Lease Conditions 2013 (Coal) numbered: 1-10(Inclusive)

Conditions 2 to 6 are identified as conditions relating to environmental management for the purposes of Section 378D of the *Mining Act 1992*.

Note: Conditions 2 to 6 of this mining lease are imposed pursuant to sections 238 and 239 of the Mining Act 1992. Clause 7 of Schedule 12 of the Mining Regulation 2010 saves higher penalties for a breach of condition imposed by or under sections 238 or 239 of the Act.

We METROPOLITAN COLLIERIES PTY LTD (ACN 003 135 635), hereby accept the renewal of this Lease and agree to be bound by the conditions specified.

METROPOLITAN COLLIERIES PTY LTD (ACN 003 135 635)

26/11/13

MURRAY PAUL HUNDLEBY

26/11/13

Renewed this

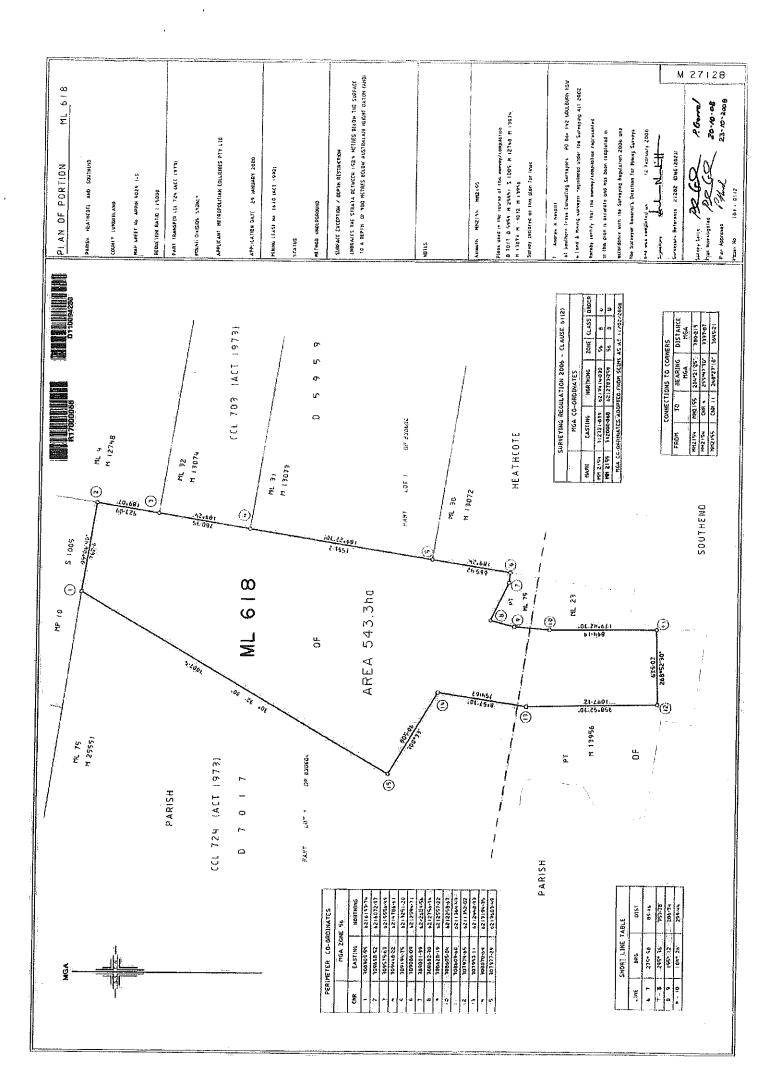
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20/4

MINISTER FOR RESOURCES AND ENERGY



# **MINING LEASE CONDITIONS 2013**

# **Definitions**

- 1. Notice to Landholders
- 2. Rehabilitation
- 3. Mining Operations Plan and Annual Rehabilitation Report
- 4. Compliance Report
- 5. Environmental Incident Report
- 6. Subsidence Management
- 7. Resource Recovery
- 8. Security
- 9. Cooperation Agreement
- 10. Drainage

Note: Exploration Reports (Geological and Geophysical)

#### **Definitions:**

Words used in this mining lease have the same meaning as defined in the *Mining Act 1992* except where otherwise defined below:

Act means the Mining Act 1992.

**Department** means the Division of Resources & Energy within the Department of Trade and Investment, Regional Infrastructure and Services.

Environment has the same meaning as in the Protection of the Environment Operations Act 1997.

Harm to the environment has the same meaning as in the Protection of the Environment Operations Act 1997.

Landholder for the purposes of these conditions does not include a secondary landholder and includes, in the case of exempted areas, the controlling body for the exempted area.

**Material harm to the environment** has the same meaning as in the *Protection of the Environment Operations Act 1997.* 

Minister means the Minister administering the Act.

**Pollution incident** has the same meaning as in the *Protection of the Environment Operations Act* 1997.

#### **MINING LEASE CONDITIONS 2013**

#### **Notice to Landholders** 1:00

- (a) Within a period of three months from the date of grant/renewal of this mining lease, the lease holder must serve on each landholder a notice in writing indicating that this mining lease has been granted/renewed and whether the lease includes the surface. A plan identifying each landholder and individual land parcel subject to the lease area, and a description of the lease area must accompany the notice.
- If there are ten or more landholders, the lease holder may serve the notice by publication in (b) a newspaper circulating in the region where the lease area is situated. The notice must indicate that this mining lease has been granted/renewed; state whether the lease includes the surface and must contain a plan and description of the lease area. If a notice is made under condition 1(b), compliance with condition 1(a) is not required.

#### 2. Rehabilitation

Any disturbance resulting from the activities carried out under this mining lease must be rehabilitated to the satisfaction of the Minister.

#### 3. Mining Operations Plan and Annual Rehabilitation Report

- The lease holder must comply with an approved Mining Operations Plan (MOP) in carrying (a) out any significant surface disturbing activities, including mining operations, mining purposes and prospecting. The lease holder must apply to the Minister for approval of a MOP. An approved MOP must be in place prior to commencing any significant surface disturbing activities, including mining operations, mining purposes and prospecting.
- (b) The MOP must identify the post mining land use and set out a detailed rehabilitation strategy which:
  - (i) identifies areas that will be disturbed;
  - details the staging of specific mining operations, mining purposes and prospecting; (ii)
  - identifies how the mine will be managed and rehabilitated to achieve the post mining (iii) land use;
  - identifies how mining operations, mining purposes and prospecting will be carried (iv) out in order to prevent and or minimise harm to the environment; and
  - (v) reflects the conditions of approval under:
    - the Environmental Planning and Assessment Act 1979;
    - the Protection of the Environment Operations Act 1997; and

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- any other approvals relevant to the development including the conditions of this mining lease.
- (c) The MOP must be prepared in accordance with the ESG3: Mining Operations Plan (MOP)

  Guidelines September 2013 published on the Department's website at

  www.resources.nsw.gov.au/environment.
- (d) The lease holder may apply to the Minister to amend an approved MOP at any time.
- (e) It is not a breach of this condition if:
  - (i) the operations which, but for this condition 3(e) would be a breach of condition 3(a), were necessary to comply with a lawful order or direction given under the Environmental Planning and Assessment Act 1979, the Protection of the Environment Operations Act 1997, the Mine Health and Safety Act 2004 / Coal Mine Health and Safety Act 2002 and Mine Health and Safety Regulation 2007 / Coal Mine Health and Safety Regulation 2006 or the Work Health and Safety Act 2011; and
  - (ii) the Minister had been notified in writing of the terms of the order or direction prior to the operations constituting the breach being carried out.
- (f) The lease holder must prepare a Rehabilitation Report to the satisfaction of the Minister.

  The report must:
  - (i) provide a detailed review of the progress of rehabilitation against the performance measures and criteria established in the approved MOP;
  - (ii) be submitted annually on the grant anniversary date (or at such other times as agreed by the Minister); and
  - (iii) be prepared in accordance with any relevant annual reporting guidelines published on the Department's website at <a href="www.resources.nsw.gov.au/environment">www.resources.nsw.gov.au/environment</a>.

Note: The Rehabilitation Report replaces the Annual Environmental Management Report.

### 4. Compliance Report

- (a) The lease holder must submit a Compliance Report to the satisfaction of the Minister. The report must be prepared in accordance with any relevant guidelines or requirements published by the Minister for compliance reporting.
- (b) The Compliance Report must include:
  - the extent to which the conditions of this mining lease or any provisions of the Act or the regulations applicable to activities under this mining lease, have or have not been complied with;
  - (ii) particulars of any non-compliance with any such conditions or provisions,
  - (iii) the reasons for any such non-compliance;

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- (iv) any action taken, or to be taken, to prevent any recurrence, or to mitigate the effects, of that non-compliance.
- (c) The Compliance Report must be lodged with the Department annually on the grant anniversary date for the life of this mining lease.
- (d) In addition to annual lodgement under condition 4(c) above, a Compliance Report:
  - (i) must accompany any application to renew this mining lease under the Act;
  - (ii) must accompany any application to transfer this mining lease under the Act; and
  - (iii) must accompany any application to cancel, or to partially cancel, this mining lease under the Act.
- (e) Despite the submission of any Compliance Report under (c) or (d) above, the titleholder must lodge a Compliance Report with the Department at any date or dates otherwise required by the Minister.
- (f) A Compliance Report must be submitted one month prior to the expiry of this mining lease, where the licence holder is not seeking to renew or cancel this mining lease.

#### 5. Environmental Incident Report

- (a) The lease holder must notify the Department of all:
  - (i) breaches of the conditions of this mining lease or breaches of the Act causing or threatening material harm to the environment; and
  - (ii) breaches of environmental protection legislation causing or threatening material harm to the environment (as defined in the *Protection of the Environment Administration Act 1991*),

arising in connection with significant surface disturbing activities, including mining operations, mining purposes and prospecting operations, under this mining lease. The notification must be given immediately after the lease holder becomes aware of the breach.

Note. Refer to www.resources.nsw.gov.au/environment for notification contact details.

- (b) The lease holder must submit an Environmental Incident Report to the Department within seven (7) days of all breaches referred to in condition 5(a)(i) and (ii). The Environmental Incident Report must include:
  - (i) the details of the mining lease;
  - (ii) contact details for the lease holder;
  - (iii) a map identifying the location of the incident and where material harm to the environment has or is likely to occur;

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- (iv) a description of the nature of the incident or breach, likely causes and consequences;
- (v) a timetable showing actions taken or planned to address the incident and to prevent future incidents or breaches referred to in 5(a).
- (vi) a summary of all previous incidents or breaches which have occurred in the previous 12 months relating to significant surface disturbing activities, including mining operations, mining purposes and prospecting operations under this mining lease.
- Note. The lease holder should have regard to any relevant Director General's guidelines in the preparation of an Environmental Incident Report. Refer to <a href="https://www.resources.nsw.gov.au/environment.for">www.resources.nsw.gov.au/environment.for</a> further details.
- (c) In addition to the requirements set out in conditions 5(a) and (b), the lease holder must immediately advise the Department of any notification made under section 148 of the *Protection of the Environment Operations Act 1997* arising in connection with significant surface disturbing activities including mining operations, mining purposes and prospecting operations, under this mining lease.

#### 6. Subsidence Management

The lease holder must not commence or undertake underground mining operations that may cause subsidence of the surface other than in accordance with an Eligible Subsidence Management Plan approved by the Director-General.

For the purposes of this condition, an 'Eligible Subsidence Management Plan' means:

- (i) A Subsidence Management Plan prepared in accordance with current government guidelines for the preparation of Subsidence Management Plans; or
- (ii) Those parts of an Extraction Plan or another type of plan:
  - prepared, either in whole or in part, with reference to current government guidelines for the preparation of a Subsidence Management Plan; and
  - approved for the purposes of the Environmental Planning and Assessment Act
     1979 (or any planning legislation which replaces that Act) by the Minister or
     Director-General of the Department of Planning & Infrastructure, or another
     officer of that Department authorised to approve such a plan,

which relate to issues of subsidence.

### 7<sub>₃</sub> Resource Recovery

The lease holder must optimise recovery of the minerals that are the subject of this mining lease to the extent economically feasible.

#### 8. Group Security

The lease holder is required to provide and maintain a security deposit to secure funding for the fulfilment of obligations of all or any kind under the mining lease, including obligations of all or any kind under the mining lease that may arise in the future.

The amount of the security deposit to be provided as a group security has been assessed by the Minister at \$4,725,000.

The leases covered by the group security include: Consolidated Coal Lease No.703, Coal Lease No.379, Mining Purposes Lease No.320 (Act 1973) and Mining Lease No.1610 (Act 1992)

#### 9. Cooperation Agreement

The lease holder must make every reasonable attempt, and be able to demonstrate its attempts, to enter into a cooperation agreement with the holder(s) of any overlapping title(s). The cooperation agreement should address but not be limited to issues such as:

- access arrangements
- operational interaction procedures
- dispute resolution
- information exchange
- well location
- timing of drilling
- potential resource extraction conflicts; and
- rehabilitation issues.

#### **Exploration Reporting**

Note: Exploration Reports (Geological and Geophysical)

The lease holder must lodge reports to the satisfaction of the Minister in accordance with section 163C of the Mining Act 1992 and in accordance with clause 57 of the Mining Regulation 2010.

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Reports must be prepared in accordance with <u>Exploration Reporting: A guide for reporting on exploration and prospecting in New South Wales</u> (Department of Trade and Investment; Regional Infrastructure and Services 2010).

#### **SPECIAL CONDITIONS**

Note: The standard conditions apply to all mining leases. The Division of Resources & Energy (DRE) reserves the right to impose special conditions, based on individual circumstances, where appropriate.

### 10. Drainage

Any proposed activity from time to time in regard to methane drainage and capture should be advised to the Department's Mine Safety Operations and Environmental Sustainability Unit for consideration and possible imposition of conditions relative to each site specific case.