

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number: 5877/1

Duration of Permit: From 26 July 2014 to 31 July 2019

Permit Holder: Atlas Operations Pty Ltd

The Permit Holder is authorised to clear native vegetation subject to the following conditions of this Permit.

PART I - CLEARING AUTHORISED

1. Land on which clearing is to be done

Mining Lease 45/1179 Mining Lease 45/1241

2. Purpose for which clearing may be done

Clearing for the purpose of mineral production.

3. Area of clearing

The Permit Holder must not clear more than 134 hectares of native vegetation. All clearing must be within the areas cross-hatched yellow or shaded blue on attached Plan 5877/1.

4. Type of clearing authorised

The Permit Holder shall not clear native vegetation unless the purpose for which clearing is authorised is enacted within 6 months of the authorised clearing being undertaken.

5. Restricted clearing

The Permit Holder shall only clear native vegetation within the area shaded blue on attached Plan 5877/1 for the purpose of rockfall or rockfall management.

6. Application

This Permit allows the Permit Holder to authorise persons, including employees, contractors and agents of the Permit Holder, to clear native vegetation for the purposes of this Permit subject to compliance with the conditions of this Permit and approval from the Permit Holder.

PART II - MANAGEMENT CONDITIONS

7. Weed control

When undertaking any clearing or other activity authorised under this Permit, the Permit Holder must take the following steps to minimise the risk of the introduction and spread of *weeds*:

- (i) clean earth-moving machinery of soil and vegetation prior to entering and leaving the area to be cleared;
- (ii) ensure that no weed-affected soil, mulch, fill or other material is brought into the area to be cleared; and
- (iii) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

8. Fauna management

The Permit Holder shall not clear any native vegetation within the area shaded red on attached Plan 5877/1.

9. Flora management

Where *Pityrodia* sp. Marble Bar (G. Woodman and D. Coultas GWDC Opp4) have been identified and their written locations provided to the *CEO* within the report "Atlas Iron Limited, Abydos Direct Shipping Ore Project Stage 2, Flora and Vegetation Impact Assessment, August 2013, Atlas 13-10-01", the Permit Holder shall ensure that:

- (i) no clearing occurs within 10 metres of *Pityrodia* sp. Marble Bar (G. Woodman and D. Coultas GWDC Opp4), unless first approved by the *CEO*.
- (ii) no clearing of *Pityrodia* sp. Marble Bar (G. Woodman and D. Coultas GWDC Opp4) occurs, unless first approved by the *CEO*.

PART III - RECORD KEEPING AND REPORTING

10. Records to be kept

The Permit Holder must maintain the following records for activities done pursuant to this Permit:

In relation to the clearing of native vegetation authorised under this Permit,

- the location where the clearing occurred, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
- (ii) the date that the area was cleared;
- (iii) the size of the area cleared (in hectares); and
- (iv) purpose for which clearing was undertaken.

11. Reporting

- (a) The Permit Holder shall provide a report to the Director Operations, Environment, Department of Mines and Petroleum by 31 July each year for the life of this permit, demonstrating adherence to all conditions of this permit, and setting out the records required under Condition 10 of this permit in relation to clearing carried out between 1 July and 30 June of the previous financial year.
- (b) Prior to 31 July 2019, the Permit Holder must provide to the Director Operations, Environment, Department of Mines and Petroleum a written report of records required under Condition 10 of this Permit where these records have not already been provided under Condition 11(a) of this Permit.

DEFINITIONS

The following meanings are given to terms used in this Permit:

CEO means the Chief Executive Officer of the Department of Environment Regulation or an Officer with delegated authority under Section 20 of the Environmental Protection Act 1986;

fill means material used to increase the ground level, or fill a hollow;

mulch means the use of organic matter, wood chips or rocks to slow the movement of water across the soil surface and to reduce evaporation;

weed/s means any plant -

- (a) that is a declared pest under section 22 of the Biosecurity and Agriculture Management Act 2007; or
- (b) published in a Department of Parks and Wildlife Regional Weed Summary, regardless of ranking; or
- (c) not indigenous to the area concerned.

Steve Tantala
DIRECTOR OPERATIONS
ENVIRONMENT
DEPARTMENT OF MINES AND PETROLEUM

Officer with delegated authority under Section 20 of the Environmental Protection Act 1986

3 July 2014