



GOVERNMENT OF  
WESTERN AUSTRALIA

## CLEARING PERMIT

*Granted under section 51E of the Environmental Protection Act 1986*

### PERMIT DETAILS

Purpose Permit Number: 2461 / 1  
File Number: A0681/200801  
Duration of Permit: From 9 August 2008 to 31 March 2012

### PERMIT HOLDER

Hamersley Iron Pty Ltd

### LAND ON WHICH CLEARING IS TO BE DONE

*Iron Ore (Rhodes Ridge) Agreement Authorisation Act, 1972*  
Temporary Reserve 70/4267  
Temporary Reserve 70/4192

### PURPOSE FOR WHICH THE CLEARING MAY BE DONE

1. Clearing for the purposes of mineral exploration.

### CONDITIONS

1. The Permit Holder must not clear more than 41.33 hectares of native vegetation. All clearing must be within the area cross-hatched yellow on attached Plan 2461/1.

### Guiding Principles

2. Avoid, minimise etc clearing.  
In determining the amount of native vegetation to be cleared for the purpose of mineral exploration, the Permit Holder must have regard to the following principles, set out in order of preference:
  - (a) avoid the clearing of native vegetation;
  - (b) minimise the amount of native vegetation to be cleared; and
  - (c) reduce the impact of clearing on any environmental value.

### Fauna Management

3. Permit Holder must not clear native vegetation within 100 metres of the following location, expressed as grid coordinates using the Geocentric Datum of Australia 1994 coordinate system:

749487E, 7440931N, zone 50 (a cave)

### Weed Management

4. When undertaking any clearing, revegetation and rehabilitation, or other activity pursuant to this Permit the Permit Holder must take the following steps to minimise the risk of the introduction and spread of *weeds*:
  - (a) clean earth-moving machinery of soil and vegetation prior to entering and leaving the area to be cleared;
  - (b) ensure that no weed-affected *road building materials, mulch, fill* or other material is brought into the area to be cleared; and
  - (c) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

## Rehabilitation

5. For each instance of clearing recorded under Condition 6, the Permit Holder shall, within 6 months of the completion of the activity for which the area was cleared, rehabilitate all cleared areas by re-shaping the surface of each cleared area using the topsoil removed during the clearing, so that the shape of the surface of the rehabilitated area is consistent with the shape of the surrounding 5 metres of uncleared land.

## Record Keeping

6. The Permit Holder shall record the following for each instance of clearing:
  - (a) the location where clearing occurred, expressed as grid coordinates using the Geocentric Datum of Australia 1994 coordinate system;
  - (b) the area cleared in hectares;
  - (c) the dates cleared;
  - (d) the purpose of clearing; and
  - (e) the area rehabilitated in hectares.

## Reporting

7. The Permit Holder shall provide a report to the Director, Environment, Department of Industry and Resources by 31 March each year for the life of the permit, demonstrating adherence to all Conditions of the permit and setting out the records required under Condition 6 of this permit in relation to clearing carried out between 1 January and 31 December the previous year.

## Definitions

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

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

*mulch* means the use of organic matter, woodchips or rocks to slow the movement of water across the soil surface and to reduce evaporation.

*road building materials* means rock, gravel, soil, stone, timber, boulders and water.

*weed* means a species listed in Appendix 3 of the "Environmental Weed Strategy" published by the Department of Conservation and Land Management (1999), and plants declared under section 37 of the Agricultural and Related Resources Protection Act 1976.



Ian Briggs  
A/DIRECTOR  
ENVIRONMENT DIVISION  
DEPARTMENT OF INDUSTRY AND RESOURCES  
Officer with delegated authority under Section 20  
of the Environmental Protection Act 1986

10 July 2008