

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Purpose Permit Number:

2952 / 1

File Number:

A00852009/01

Duration of Permit:

From 27 June 2009 to 1 September 2014

PERMIT HOLDER

BHP Billiton Iron Ore Pty Ltd

LAND ON WHICH CLEARING IS TO BE DONE

Iron Ore (Mount Newman) *Agreement Act 1964*, Special Lease for Mining Operations 3116/3687, Document I 154279 L, Lot 19 on Deposited Plan 48921, Lot 65 on Deposited Plan 48920

PURPOSE FOR WHICH THE CLEARING MAY BE DONE

1. Clearing for the purposes of railway construction and maintenance, and associated works.

CONDITIONS

Type of clearing authorised

1. The Permit Holder must not clear more than 75 hectares of native vegetation. All clearing must be within the area cross-hatched yellow on attached Plans 2952/1a and 2952/1b.

Avoid, minimise etc clearing

- 2. In determining the amount of native vegetation to be cleared authorised under this Permit, the Permit Holder must have regard to the following principles, set out in order of preference:
 - (i) avoid the clearing of native vegetation;
 - (ii) minimise the amount of native vegetation to be cleared; and
 - (iii) reduce the impact of clearing on any environmental value.

Clearing not authorised

3. The Permit Holder shall not clear any native vegetation within the area cross-hatched red on attached Plan 2952/1b for the purpose of *borrow pits*.

Weed control

- 4. 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.

Retain and spread vegetative material and topsoil

- 5. The Permit Holder shall:
 - (i) retain the vegetative material and topsoil removed by clearing authorised under this Permit;
 - (ii) stockpile the vegetative material and topsoil in an area that has already been cleared; and
 - (iii) within 12 months following clearing authorised under this Permit, lay the vegetative material and topsoil on the cleared areas which are no longer required for the purpose for which they were cleared under this Permit.

Records to be kept

- 6. The Permit Holder must maintain the following records for activities done pursuant to this Permit:
- (a) In relation to the clearing of native vegetation authorised under this Permit:
 - the location of where the clearing occurred, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographic coordinates in Easting's and Northing's;
 - (ii) the date that the area was cleared;
 - (iii) the size of the area cleared in hectares;
 - (iv) the purpose for which clearing was undertaken; and
 - (v) the number of individuals of Eremophila spongiocarpa removed during clearing.
- (b) In relation to the *rehabilitation* of areas pursuant to condition 5 of this Permit:
 - the location of any areas rehabilitated, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographical coordinates in Easting's and Northing's;
 - (ii) a description of the rehabilitation activities undertaken; and
 - (iii) the size of the area rehabilitated (in hectares).

Reporting

- 7(i) The Permit Holder shall provide a report to the Director, Environment Division, Department of Mines and Petroleum by 1 September each year for the life of this permit, demonstrating adherence to all conditions of this permit, and setting out the records required under Condition 6 of this permit in relation to clearing carried out between 1 July and 30 June of the previous financial year.
- (ii) Prior to 1 September 2014, the Permit Holder must provide to the Director, Environment Division, Department of Mines and Petroleum a written report of records required under Condition 6 of this Permit where these records have not already been provided under condition 7(i) of this Permit.

Definitions

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

borrow pit(s) means an area where fill has been sourced for use at another location;

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;

rehabilitate/ed/ion means actively managing an area containing native vegetation in order to improve the ecological function of that area;

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.

Phil Gorey

DIRECTOR

ENVIRONMENT DIVISION

DEPARTMENT OF MINES AND PETROLEUM

Officer with delegated authority under Section 20

of the Environmental Protection Act 1986

28 May 2009