



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Purpose Permit Number: 2638 / 1
File Number: A1201/200801
Duration of Permit: From 25 April 2009 to 30 June 2011

PERMIT HOLDER

Tiwest Pty Ltd

LAND ON WHICH CLEARING IS TO BE DONE

Exploration licence 70/2345
Exploration licence 70/2346

PURPOSE FOR WHICH THE CLEARING MAY BE DONE

1. Clearing for the purpose of mineral exploration.

CONDITIONS

1. The Permit Holder must not clear more than 12 hectares of native vegetation. All clearing must be within the areas marked pink on attached Plan 2638/1.

2. Clearing not authorised

This permit does not authorise the permit holder to clear native vegetation within the following areas:

- (i) permanently wet areas;
- (ii) Frederick Smith Creek.

3. Avoid, minimise etc clearing

In determining the amount of native vegetation to be cleared pursuant to 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.

4. Clearing authorised under this permit shall not exceed 10 metres in width.

5. Dieback management

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 dieback:

- (i) clean vehicles and earth-moving machinery of soil and vegetation prior to entering the area to be cleared;
- (ii) ensure that no *dieback* affected soil, mulch, fill or other material is brought into an area that is not affected by *dieback*; and
- (iii) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

6. 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 exiting 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.

7. 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:

- (i) 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 and Northings;
- (ii) the date that the area was cleared;
- (iii) the size of the area cleared in hectares; and
- (iv) the purpose for which clearing was undertaken.

8. Reporting

The Permit Holder must provide to the Director, Environment Division, Department of Mines and Petroleum, on or before 30 June of each year, a written report demonstrating adherence to all conditions of this Permit, and setting out the records required under Condition 7 of this Permit in relation to clearing carried out between 1 January and 31 December of the previous year.

Definitions

dieback means the effect of *Phytophthora* species on native vegetation;

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

26 March 2009