



GOVERNMENT OF
WESTERN AUSTRALIA

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Purpose Permit Number: 3671/ 1
File Number: A0623/201001
Duration of Permit: From 3 July 2010 to 20 August 2013

PERMIT HOLDER

Anglo America Exploration (Australia) Pty Ltd

LAND ON WHICH CLEARING IS TO BE DONE

Exploration Licence 69/2236
Exploration Licence 69/2239
Exploration Licence 69/2378

PURPOSE FOR WHICH THE CLEARING MAY BE DONE

1. Clearing for the purpose of mineral exploration.

CONDITIONS

Type of clearing authorised

1. The Permit Holder shall not clear more than 30 hectares of native vegetation within the combined areas cross-hatched yellow on attached Plan 3671/1A and Plan 3671/1B and Plan 3671/1C.

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.

Weed control

3. 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.

Flora Management

4. (a) Prior to undertaking any clearing authorised under this Permit, the Permit Holder shall engage a *botanist* to undertake a flora survey of the area to be cleared in accordance with EPA *Guidance Statement No. 51*.
- (b) Where rare, flora are identified in relation to condition 4(a) of this Permit, the Permit Holder shall ensure that:
 - (i) all records of rare flora are submitted to the Chief Executive Officer, Department of Environment and Conservation; and
 - (ii) no clearing occurs within 50 metres of identified rare flora, unless approved by the Chief Executive Officer, Department of Environment and Conservation.

Records to be kept

5. 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:
 - (i) 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;
 - (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.
 - (b) In relation to flora management pursuant to Condition 4 of this permit:
 - (i) the location of each rare flora species recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA 94), expressing the geographical coordinates in Eastings and Northings; and
 - (ii) the species name of each rare flora species identified.

Reporting

6. (a) The Permit Holder shall provide a report to the Director, Environment Division, 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 5 of this permit in relation to clearing carried out between 1 July and 30 June of the previous financial year.
- (b) Prior to 20 August 2013, the Permit Holder must provide to the Director, Environment Division, Department of Mines and Petroleum a written report of records required under Condition 5 of this Permit where these records have not already been provided under Condition 6(a) of this Permit.

Definitions

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

botanist means a person with specific training and/or experience in the biology, identification and taxonomy of Western Australian flora;

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

Guidance Statement No. 51 means the Environmental Protection Authority Guidance Statement No 51, Guidance for the Assessment of Environmental Factors - Terrestrial Flora and Vegetation Surveys for Environmental Impact Assessment in Western Australia (2004);

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; and

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 *Agriculture 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

3 June 2010