

# **CLEARING PERMIT**

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number:

5426/1

**Duration of Permit:** 

From 9 March 2013 to 9 March 2018

Permit Holder:

Saracen Gold Mines Pty Ltd

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

# PART I - CLEARING AUTHORISED

- Land on which clearing is to be done Mining Lease 28/269 Mining Lease 31/220 Mining Lease 31/295
- 2. Purpose for which clearing may be done Clearing for the purposes of the construction of a Tailings Storage Facility and associated activities.
- 3. Area of Clearing The Permit Holder must not clear more than 250 hectares of native vegetation. All clearing must be within the area cross-hatched yellow on attached Plan 5426/1.
- 4. Clearing not Authorised The Permit Holder shall not clear any native vegetation within the areas shaded red on attached Plan 5426/1.

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

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.

## 7. Compliance with Assessment Sequence and Management Procedures

Prior to clearing any native vegetation under Conditions 1, 2 and 3 of this Permit, the Permit Holder must comply with the Assessment Sequence and the Management Procedures set out in Part II of this Permit.

# PART II - ASSESSMENT SEQUENCE AND MANAGEMENT PROCEDURES

# 8. Avoid, minimise etc clearing

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.

### 9. 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.

# 10. Vegetation Management

- (a) Where practicable the Permit Holder shall avoid clearing riparian vegetation; and
- (b) Where a *watercourse* is to be impacted by clearing, the Permit Holder shall maintain the existing surface flow.

#### 11. Flora management

Where *priority flora* have been identified and their written location(s) provided to the *CEO*, the Permit Holder shall ensure that:

- (i) no clearing of identified *priority flora* occurs; and
- (ii) no clearing occurs within 10 metres of identified priority flora, unless first approved by the CEO.

# PART III - RECORD KEEPING AND REPORTING

### 12. Records to be kept

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 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.

(b) In relation to flora management pursuant to Condition 11 of this Permit:

- (i) the location of each *priority flora* species 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 species name of each priority flora identified; and
- (iii) a copy of the botanists survey report.

#### 13. Reporting

- (a) The Permit Holder shall provide a report to the Executive Director, 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 12 of this permit in relation to clearing carried out between 1 July and 30 June of the previous financial year.
- (b) Prior to 9 March 2018, the Permit Holder must provide to the Executive Director, Environment, Department of Mines and Petroleum a written report of records required under Condition 12 of this Permit where these records have not already been provided under Condition 13(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 ecology and taxonomy of Western Australian flora;

CEO means the Chief Executive Officer of the Department of Environment and Conservation 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;

priority flora means those plant taxa described as priority flora classes 1, 2, 3 or 4 in the Department's Declared Rare and Priority Flora List for Western Australia (as amended);

*riparian vegetation* has the meaning given to it in Regulation 3 of the Environmental Protection (Clearing of Native Vegetation) Regulations 2004;

watercourse has the meaning given to it in section 3 of the Rights in Water and Irrigation Act 1914;

weed/s means any plant -

- (a) that is declared under the section 37 of the Agriculture and Related Resources Protection Act 1976; or
- (b) published in the Department of Environment and Conservation Regional Weed Assessments, regardless of ranking; or
- (c) not indigenous to the area concerned.

Phil Gorey Executive Director Environment Department of mines and petroleum

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

14 February 2013

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