



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 1690/2
File Number: DEC1649
Duration of Permit: From 26 August 2007 to 26 August 2017

PERMIT HOLDER

Cyril Henri Sauzier

LAND ON WHICH CLEARING IS TO BE DONE

LOT 21 ON DIAGRAM 95601 (GINGINUP)

AUTHORISED ACTIVITY

1. Clearing of up to 5.2 hectares of native vegetation within the area cross-hatched yellow on attached Plan 1690/2.

CONDITIONS

1. Retain vegetative material and topsoil, revegetation and rehabilitation

The Permit Holder shall:

- (a) retain the vegetative material and topsoil removed by clearing authorised under this Permit and stockpile the vegetative material and topsoil in an area that has already been cleared.
- (b) within 3 months following clearing authorised under this permit, *revegetate* and *rehabilitate* the area cross-hatched red on attached Plan 1690/2 by laying the vegetative material and topsoil retained under condition 1(a).
- (c) within 24 months of undertaking *revegetation* and *rehabilitation* in accordance with condition 1(b) of this Permit:
 - (i) engage an *environmental specialist* to determine the species composition, structure and density of the area *revegetated* and *rehabilitated*; and
 - (ii) where, in the opinion of an *environmental specialist*, the composition structure and density determined under condition 1(c)(i) of this Permit will not result in a similar species composition, structure and density to that of pre-clearing vegetation types in that area, *revegetate* the area by deliberately *planting* and/or *direct seeding* native vegetation that will result in a similar species composition, structure and density of native vegetation to pre-clearing vegetation types in that area and ensuring only *local provenance* seeds and propagating material are used.
- (d) Where additional *planting* or *direct seeding* of native vegetation is undertaken in accordance with condition 1(c)(ii) of this permit, the Permit Holder shall repeat condition 1(c)(i) and 1(c)(ii) within 24 months of undertaking the additional *planting* or *direct seeding* of native vegetation.
- (e) Where a determination by an *environmental specialist* that the composition, structure and density within areas *revegetated* and *rehabilitated* will result in a similar species composition, structure and density to that of pre-clearing vegetation types in that area, as determined in condition 1(c)(i) and (ii) of this permit, that determination shall be submitted for the CEO's consideration. If the CEO does not agree with the determination made under condition 1(c)(ii), the CEO may require the Permit Holder to undertake additional *planting* and *direct seeding* in accordance with the requirements under condition 1(c)(ii).

2. Records

- (a) In relation to the *revegetation* and *rehabilitation* of areas pursuant to condition 1 of this Permit:
- (i) the location of any areas *revegetated* and *rehabilitated*, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographical coordinates in Eastings and Northings;
 - (ii) a description of the *revegetation* and *rehabilitation* activities undertaken;
 - (iii) the size of the area *revegetated* and *rehabilitated* (in hectares); and
 - (iv) the species composition, structure and density of *revegetation* and *rehabilitation*.

3. Reporting

- (a) The Permit Holder must provide to the CEO on or before 31 May of each year, a written report:
- (i) of records required under condition 2 of this Permit; and
 - (ii) concerning activities done by the Permit Holder under this Permit between 1 January and 31 December of the preceding year.
- (b) Prior to 31 May 2016, the Permit Holder must provide to the CEO a written report of records required under condition 2 of this Permit where these records have not already been provided under condition 3(a) of this Permit.

DEFINITIONS

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

direct seeding means a method of re-establishing vegetation through the establishment of a seed bed and the introduction of seeds of the desired plant species;

environmental specialist means a person who is engaged by the Permit Holder for the purpose of providing environmental advice, who holds a tertiary qualification in environmental science or equivalent, and has experience relevant to the type of environmental advice that an environmental specialist is required to provide under this Permit;

local provenance means native vegetation seeds and propagating material from natural sources within 20 kilometres of the area cleared;

planting means the re-establishment of vegetation by creating favourable soil conditions and planting seedlings of the desired species;

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

revegetate/ed/ion means the re-establishment of a cover of *local provenance* native vegetation in an area using methods such as natural *regeneration*, *direct seeding* and/or *planting*, so that the species composition, structure and density is similar to pre-clearing vegetation types in that area; and

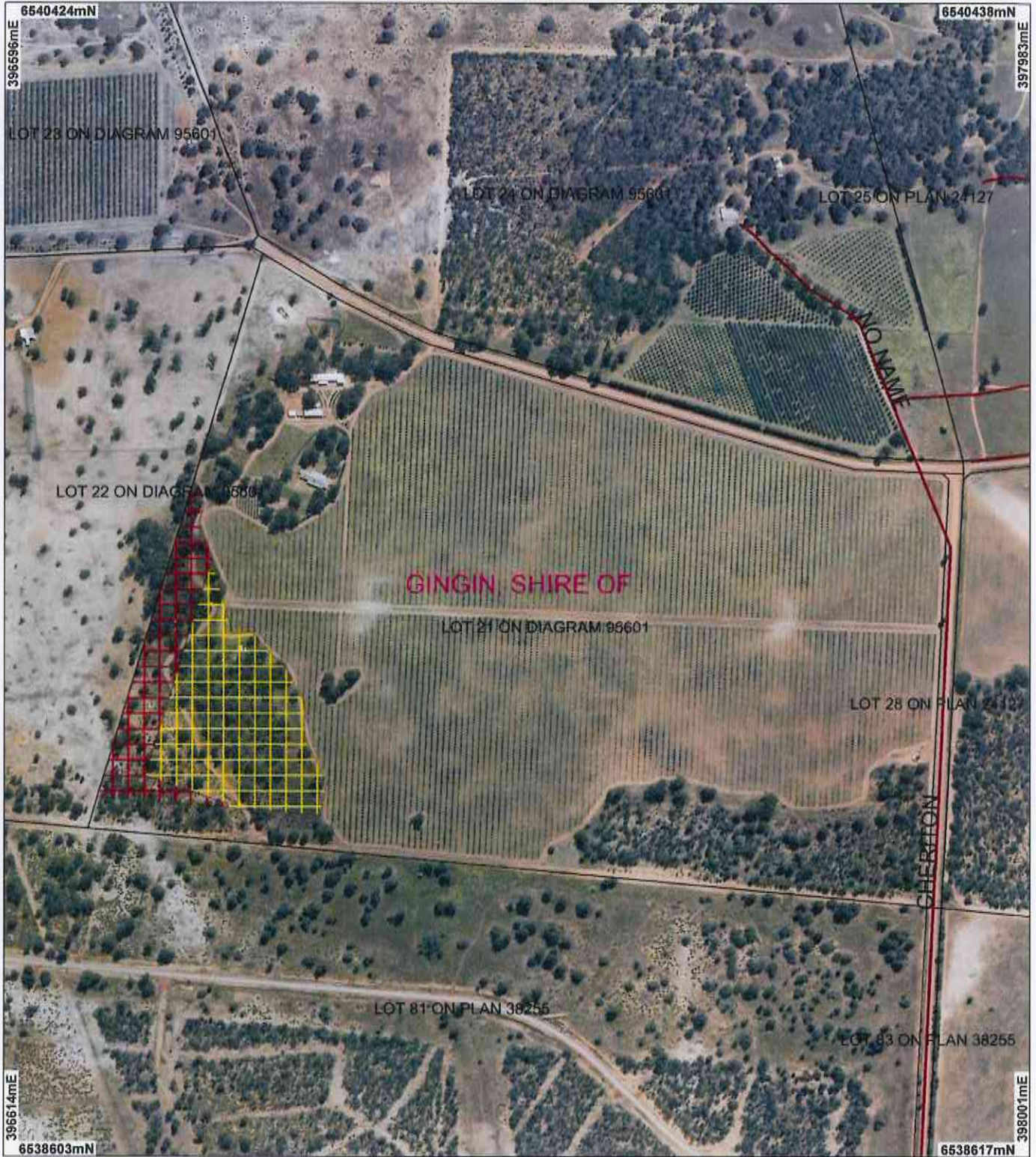


Kelly Faulkner
MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

*Officer delegated under Section 20
of the Environmental Protection Act 1986*

3 May 2012

Plan 1690/2



LEGEND

- Cadastre
- Towns
- Local Government Authorities

Clearing instruments

- Areas Subject to Conditions
- Areas Approved to Clear



Scale 1:8078

(Approximate when reproduced at A4)

Geocentric Datum Australia 1994

Note: the data in this map have not been projected. This may result in geometric distortion or measurement inaccuracies.

[Signature] Date 3/5/12

Kelly Faulkner

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

Information derived from this map should be confirmed with the data custodian acknowledged by the agency acronym in the legend.



Department of Environment and Conservation

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1. Application details

1.1. Permit application details

Permit application No.: 1690/2
Permit type: Area Permit

1.2. Proponent details

Proponent's name: Cyril Henri Sauzier

1.3. Property details

Property: LOT 21 ON DIAGRAM 95601 (GINGINUP 6503)
Local Government Area: Shire Of Gingin
Colloquial name:

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
5.2		Mechanical Removal	Plantation
5.2		Mechanical Removal	Plantation

1.5. Decision on application

Decision on Permit Application: GRANT
Decision Date: 3 May 2012

2. Site Information

2.1. Existing environment and information

2.1.1. Description of the native vegetation under application

Vegetation Description	Clearing Description	Vegetation Condition	Comment
Beard Vegetation Associations: 1027: Mosaic: Medium open woodland; jarrah and marri, with low woodland; Banksia / Medium sparse woodland; Jarrah and Marri.	The proposed clearing consists of an 8 ha area in the south western corner of Lot 21 on Diagram 95601, Gingin. The proponent wishes to extend an existing 52 ha olive plantation west, to total 60 ha.	Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994)	Description and condition of the vegetation under application was determined from the Site Inspection (2007). Site Inspection (2007) showed vegetation ranges in condition from 'good' to 'degraded' with vegetation predominantly in 'degraded' condition.
999: Medium woodland; Marri (Hopkins et al. 2001, Shepherd 2006)	The majority of vegetation under application (covering 7.58 ha) is Marri Woodland recovering from grazing and currently includes mature <i>Corymbia calophylla</i> with an understorey of <i>Xanthorrhoea preissii</i> and <i>C. calophylla</i> seedlings. Pure stands of <i>X. preissii</i> and a few large mature <i>Nuytsia floribunda</i> trees also occur in this area.		
Hedde Vegetation Complex: Moondah Complex: Low closed to low open forest of <i>B. attenuata</i> - <i>B. menziesii</i> - <i>E. todtiana</i> - <i>B. prionotes</i> on slopes, open woodland of <i>C. calophylla</i> - <i>Banksia</i> spp. in valley.			
Karamal Complex - South: Open forest of <i>E. marginata</i> - <i>C. calophylla</i> with second storey of <i>B. grandis</i> . (Hedde et al. 1980)	Vegetation in the south-western corner of the area under application is <i>Banksia</i> Woodland (covering 0.42 ha) and is more dense and species diverse than the remaining 7.58 h. This area includes <i>Banksia attenuata</i> , <i>B. grandis</i> , <i>Eucalyptus todtiana</i> , <i>X. preissii</i> with shrubs and herbs still present (Site Inspection 2007).		

3. Assessment of application against clearing principles

Comments

Clearing Permit 1690/1 is due to expire on the 26 August 2012. An application for an ammdments was recieved on 14 March 2012, to extend the duration of the permit.

A notice of proposed ammdment was sent to the applicant 29 March 2012. No comments have been recieved concerning the proposed Clearing Permit 1690/2.

The assessment against the clearing principles has not changed and can be found in the Clearing Permit Decision Report CPS 1690/1.

Methodology

Planning instrument, Native Title, Previous EPA decision or other matter.

Comments

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Methodology

4. References

5. Glossary

Term	Meaning
BCS	Biodiversity Coordination Section of DEC
CALM	Department of Conservation and Land Management (now BCS)
DAFWA	Department of Agriculture and Food
DEC	Department of Environment and Conservation
DEP	Department of Environmental Protection (now DEC)
DoE	Department of Environment
DoIR	Department of Industry and Resources
DRF	Declared Rare Flora
EPP	Environmental Protection Policy
GIS	Geographical Information System
ha	Hectare (10,000 square metres)
TEC	Threatened Ecological Community
WRC	Water and Rivers Commission (now DEC)