



GOVERNMENT OF
WESTERN AUSTRALIA

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 4299/1
File Number: 2011/002780-1
Duration of Permit: From 6 June 2011 to 6 June 2013

PERMIT HOLDER

Geoffrey John Wardle
Diane Hulda Porter

LAND ON WHICH CLEARING IS TO BE DONE

Lot 3 on Plan 8964, Dandaragan

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 2 hectares of native vegetation within the area hatched yellow on attached Plan 4299/1.

CONDITIONS

Nil.

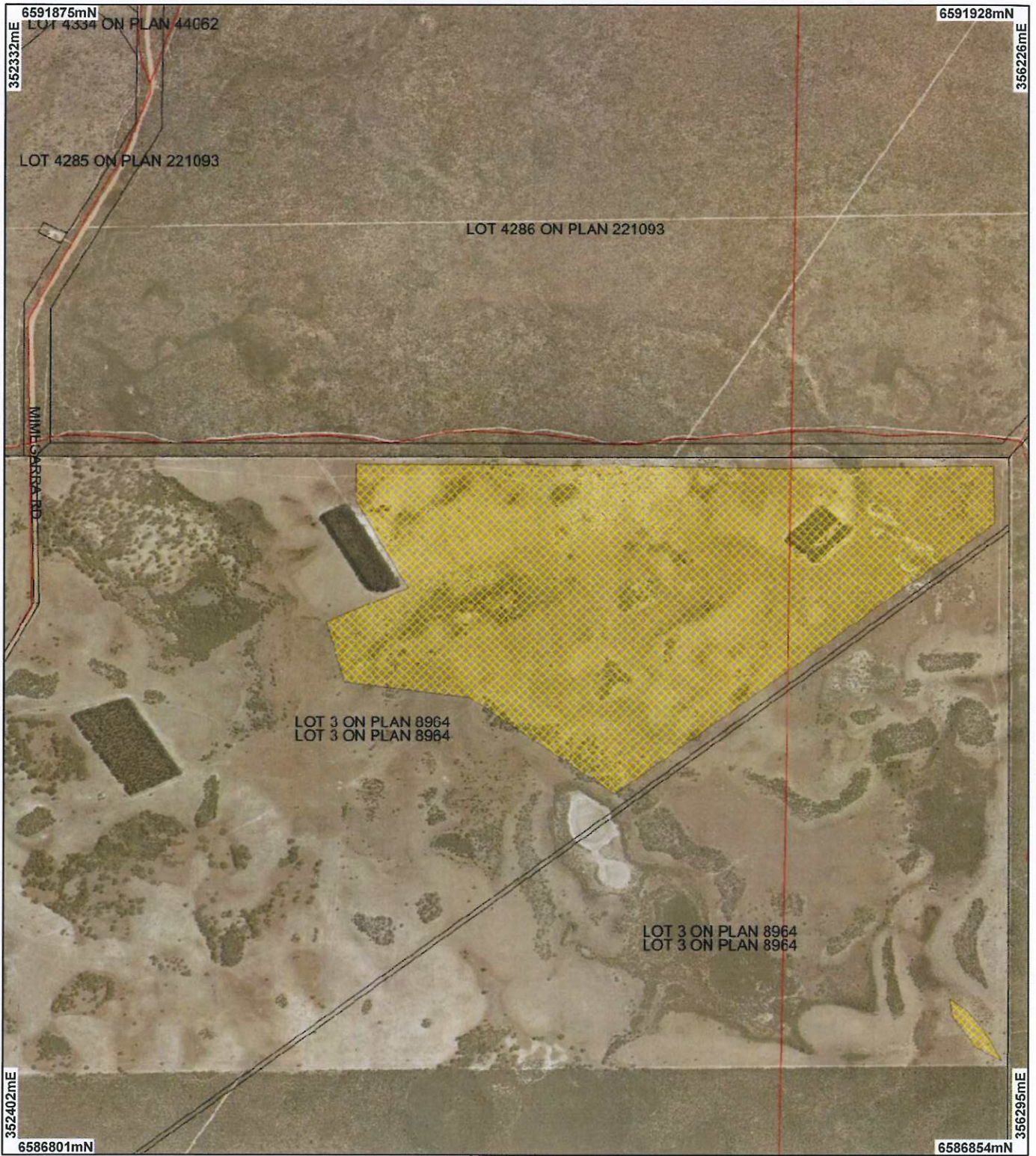
A handwritten signature in black ink, appearing to read 'K Faulkner', written over a horizontal line.

Kelly Faulkner
MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

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

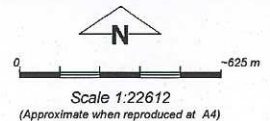
12 May 2011

Plan CPS 4299/1



LEGEND

- | | |
|-----------------------------|-------------------------------|
| Cleaning instruments | Recently added |
| Areas Approved to Clear | Coverage |
| Road Centrelines | Wedge Island 1.4m |
| Cadastre | Orthomosaic - Landgate |
| Image Index | 2004 |
| (cont) | |

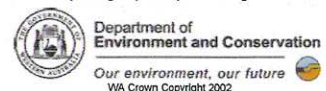


Geocentric Datum Australia 1994

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

Date 12/5/11
K Faulkner

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



* Project Data. This data has not been quality assured. Please contact map author for details.



1. Application details

1.1. Permit application details

Permit application No.: 4299/1

Permit type: Area Permit

1.2. Proponent details

Proponent's name: Geoffrey John and Diane Hulda Wardle and Porter

1.3. Property details

Property: LOT 3 ON PLAN 8964 (House No. 2240 MIMEGARRA MIMEGARRA 6507)

Local Government Area: Shire of Dandaragan

Colloquial name:

1.4. Application

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

1.5. Decision on application

Decision on Permit Application: Grant

Decision Date: 12 May 2011

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 Association 1090 Low woodland; Banksia attenuata & B. menziesii (Shepherd, 2009)	Vegetation is vastly spread out across the footprint of the clearing area. The understorey vegetation canopy appears minimal. Appears the area under application has had historical disturbance in the form of clearing for rural use.	Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery, 1994)	The condition of the vegetation under application was obtained through aerial photography

3. Assessment of application against clearing principles

Comments

The proposal to clear up to 2 hectares of native vegetation for the purpose of increasing pinaster and sandalwood plantation is not likely to have any significant environmental impacts.

The vegetation is considered to be in a degraded (Keighery, 1994) condition and has been classified as Low woodland; Banksia attenuata & B. menziesii (Shepherd, 2009).

There are no declared rare flora species or threatened ecological communities in the vicinity of the project. The vegetation to be cleared is well represented in the local area, and removal would not have a detrimental impact on fauna.

Given the high vegetation representation of surrounding vegetation, it is unlikely the proposal will be considered as impacting on conservation areas, or causing or exacerbating land degradation, water quality or flooding.

Given the above, the proposal may be at variance to principle (f) and not likely at variance to the remaining clearing principles.

Methodology Keighery (1994)
Shepherd (2009)
GIS Layers:
- Wedge Island 1.4m Orthomosaic
- SAC Biodatasets 13/10/10

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

Comments

No submissions from the public have been received.

The land is zoned Rural under the Shire of Dandaragan Local Planning Scheme No 7

Methodology GIS Layers

4. References

- Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.
- Shepherd, D.P. (2009) Adapted from: Shepherd, D.P., Beeston, G.R., and Hopkins, A.J.M. (2001), Native Vegetation in Western Australia. Technical Report 249. Department of Agriculture Western Australia, South Perth.

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)