



GOVERNMENT OF
WESTERN AUSTRALIA

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 4605 / 1

File Number: 2011/008767-1

Duration of Permit: From 3 October 2011 to 3 October 2013

PERMIT HOLDER

Kalumburu Aboriginal Corporation

LAND ON WHICH CLEARING IS TO BE DONE

LOT 21 ON DEPOSITED PLAN 241779 (DRYSDALE RIVER 6740)

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 0.4 hectares of native vegetation within the area hatched yellow on attached Plan 4605/1.

CONDITIONS

Nil.

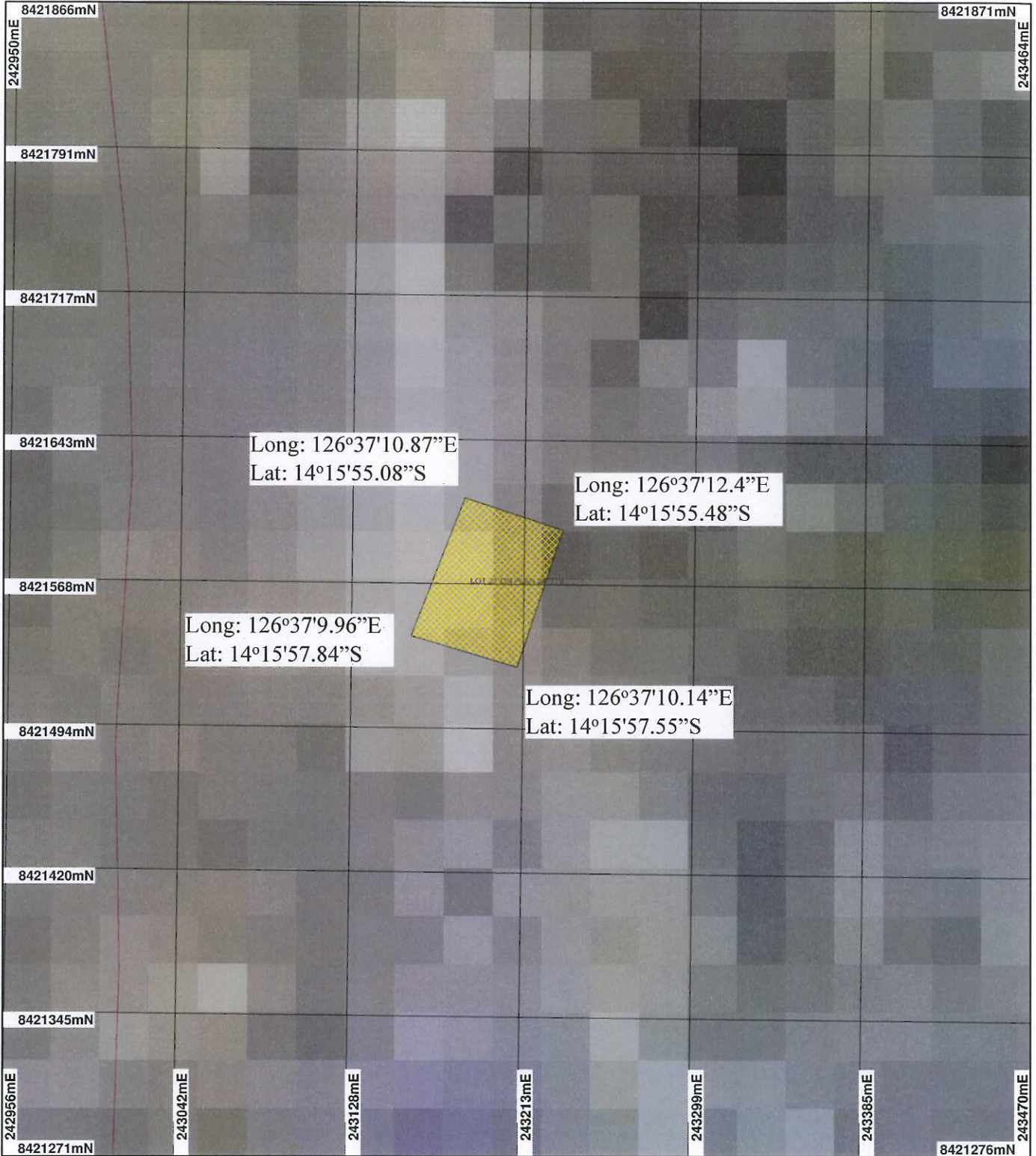
A handwritten signature in black ink, appearing to be 'K. Faulkner', written over a horizontal line.

Kelly Faulkner
MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

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

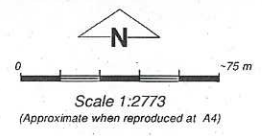
3 October 2011

Plan 4605/1

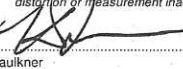


LEGEND

-  Cadastre for labelling
-  Road Centrelines
-  Clearing Instruments
-  Areas Approved to Clear
-  Western Australia Landsat Mosaic 25m - AGO 2006




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

 Date 3/10/11

K 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
 Our environment, our future
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* 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.: 4605/1
Permit type: Area Permit

1.2. Proponent details

Proponent's name: Kalumburu Aboriginal Corporation

1.3. Property details

Property: LOT 21 ON PLAN 241779 (DRYSDALE RIVER 6740)
Local Government Area: Shire of Wyndham East Kimberley
Colloquial name:

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.4		Mechanical Removal	Building or Structure

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 3 October 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
Mapped Beard vegetation association 894 is described as Sedgeland; sedges with low tree savanna woodland; coolabah & grey box over spinifex (Shpeherd, 2009).	The proposal is to clear up to 0.4 hectares of native vegetation within Lot 21 on Deposited Plan 241779, Drysdale River (Crown Reserve 21675), for the purpose of expanding Kalumburu landfill.	Very Good: Vegetation structure altered; obvious signs of disturbance (Keighery 1994)	The condition of the vegetation under application was determined via digital imagery provided by the applicant.

3. Assessment of application against clearing principles

Comments

The proposed clearing of up to 0.4 hectares is for the purpose of expanding the Kalumburu landfill facility and is unlikely to have any significant environmental impacts. There are no declared rare flora or threatened ecological communities in the vicinity of the project. The vegetation to be cleared is well represented in the local area, and would not have a detrimental impact on fauna.

Given the clearing consists of 0.4 hectares of native vegetation and 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.

The assessment of the application identified that the clearing is not likely to be at variance to any of the principles.

Methodology

GIS databases:
- Pre-European vegetation - DA 01/01
- SAC Biodatasets (Accessed 19 September 2011)
- Hydrography, linear DOW 13/7/06

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

Comments

No submissions from the public have been received.

The proponent has received works approval from DEC Industry Regulation for the expansion of the Kalumburu landfill facility.

Methodology

GIS databases:
- Cadastre - Landgate Jun 2011

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)