

**PASTORAL LAND BOARD**

*Pastoral Land Act – section 38(1)(h)*

**CONSENT TO CLEAR PASTORAL LAND**

**PERMIT NUMBER: PLC08/3**

**DESCRIPTION OF LAND THE SUBJECT OF THE PERMIT**

Station Name: Sunday Creek  
Pastoral Lease No: PPL 1117  
NT Portion: 3418  
Pastoral District: Sturt Plateau Pastoral District

**DETAILS OF APPROVED CLEARING**

The Pastoral Land Board on 4 September 2008 granted consent to the clearing of approximately 911 hectares (640 ha of sheet clearing and 271 ha of selective clearing) in accordance with the attached schedule of conditions and the endorsed clearing plan Drawing No. 08/1117/1 sheets 1 – 11.

**REASONS FOR DECISION**

1. The Board amended the application lodged on 21 January 2008 to include a 200 metre wide wildlife corridor through Valley and Road paddocks as shown on the approved clearing plan.
2. The application as amended is in accordance with the NT Land Clearing Guidelines.
3. Soil types in the areas approved for clearing are suitable for clearing and pastoral land use.
4. The property management plan addresses relevant resource management issues.

**PERIOD OF THE PERMIT**

This permit will lapse if clearing has not commenced within 3 years and/or has not been completed within 5 years of the date of this permit; and the lessee will need to seek an extension of time from the Pastoral Land Board to complete the clearing.

**APPEAL**

Under section 119 of the *Pastoral Land Act*, a pastoral lessee who is dissatisfied with a decision of the Pastoral Land Board may appeal to the Pastoral Land Appeal Tribunal against the decision of the Board. Appeals may be lodged with the Registrar of the Appeal Tribunal within 28 days of notification of the decision of the Board.



A D Young  
Chairman  
Pastoral Land Board

## CONSENT TO CLEAR PASTORAL LAND

### PERMIT NUMBER: PLC08/3 SCHEDULE OF CONDITIONS

1. Clearing carried out under this permit shall be in accordance with Drawing No. 08/1117/1 sheets 1 – 11 endorsed as forming part of this permit, to the satisfaction of the Chairman, Pastoral Land Board.
1. All clearing is to be carried out on the contour.
2. Areas of rock outcrops and stone arrangements are not to be cleared and are to be avoided during clearing procedures and any construction works carried out.
3. A 50 metre wide buffer of native vegetation is to be retained around all sinkholes identified during the clearing process.
4. Clearing and ongoing resource management shall be in accordance with the Property Management Plan for Land Clearing Development endorsed as forming part of this permit, to the satisfaction of the Chairman, Pastoral Land Board.
5. The Director Rangelands Management Branch, Department of Natural Resources, Environment, the Arts and Sports is to be notified before the commencement of clearing and on completion of the clearing development.

#### NOTES

1. The Aboriginal Areas Protection Authority recommends that the pastoral lessee obtain an Authority Certificate to indemnify against prosecution under the *Aboriginal Sacred Sites Act 1989*.
2. The permit holder is advised that there are statutory obligations under *the Weeds Management Act 2001* to take all practical measures to manage weeds on the property. For advice on weed management please contact the Regional Weeds Officer, Natural Resources, Environment, the Arts and Sport on telephone 8973 8107.
3. Fire prevention measures are to be implemented in accordance with the requirements of the *Bushfires Act*. Permits must be obtained from the Regional Fire Control Officer of the Department of Natural Resources, Environment, the Arts and Sport (telephone 8973 8871) before ignition of any felled timber in this area.
4. The *Heritage Conservation Act 1991* protects archaeological places and objects, regardless of the level of documentation that the Office of Environment and Heritage has of such sites. It is an offence to undertake work on a place or object without the consent of the Minister for Environment and Heritage.
5. It is the responsibility of the pastoral lessee to refer the proposed development to the Commonwealth Department of the Environment and Heritage under the *Environment Protection and Biodiversity Conservation Act* should they believe the proposed development may have a significant impact on a matter of national environmental significance as outlined in that legislation.



A D Young  
Chairman  
Pastoral Land Board

3/10/2008

# **Property Management Plan for Land Clearing Development Pastoral Lease No: 1117 Sunday Creek Station**

This is the Property Management Plan for Land Clearing  
Development referred to in Pastoral Land Clearing Permit  
No. PLC08/3 issued on 3/10/2008



CHAIRMAN  
PASTORAL LAND BOARD

## **1. Overview of Proposed Clearing & Whole Property Development**

It is the long term aim of the lessees to operate a multi-generational, sustainable and profitable grazing enterprise, based on quality cattle and better pastures.

This intensive development aims to add robustness to the cattle production system by providing pastures which can enhance weaner performance while protecting the landscape and allowing more effective weed eradication and prevention. The increased area is to allow reduced utilisation rates on both this area and the associated native pastures on which the adult cattle are depastured.

It is aimed to complete the development over 1 to 2 years depending on the availability of contractors and seasonal conditions. However the ability to spread over a longer time frame to take account of the above factors is requested.

For the first time, the available pasture in the 2007 dry was insufficient to allow weaners to be carried through until there was green pick available in the native pasture paddocks. As discussed in the application, this was due to increasing weaner numbers, but also to the poor 2006/7 wet season and late break to 2007/8 wet. However these are real risks and a management response is required. To help ensure higher yields of nutritious pasture for 2008, an aerial application of fertiliser was carried out in December 2007, but it would also be prudent to commence further development as soon as possible.

- The proposed development is the only clearing envisaged for the lease, apart from that required for further development of fences and waters etc.
- Other planks of the management plan are the development of water points and fire lines to allow more flexible grazing of stock and improved fire management.
- Natural resources of the property have been fully described by Day & Henderson (1985)<sup>1</sup>. Recent Pastoral Land Monitoring site evaluation revealed all sites to be in good condition.
- The development of a small area of fully improved pasture has been proven emphatically to enhance sustainability and profitability of family-operated stations in the Sturt Plateau District. For Sunday Creek, the present area has provided a competitive advantage by allowing less stress on weaner cattle, improved weight gains, quieter cattle and earlier turnoff, as well as decreased dust and soil loss around the homestead area. It has allowed a small area of country to sustainably support a large number of young cattle, thus reducing pressure on native pastures, while improving animal welfare of these cattle.

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<sup>1</sup> Day, K.J. and Henderson, R.L (1985) Land Resources of the Sunday Creek Development Area. CCNT Technical Memorandum 85/2

- This development will meet the needs of the larger number of breeders now carried, and ensure that the landscape is continued to be managed sustainably, while ensuring ongoing profitability of the enterprise.
- It is clear that labour will become more scarce so easily managed areas for weaners will be important given that they are the most time-intensive class in the herd.

## 2. Cost and Benefit of Development

The original clearing on Sunday Creek has provided proven benefits financially and environmentally by allowing newly weaned animals to maintain weight during their first dry, while being closely managed on improved pasture at 1 weaner 1.5 ha<sup>-1</sup> year<sup>-1</sup> equivalent. Weaners are the most time consuming class in the herd, and this system allows efficient management but also superior animal welfare aspects in that the pastures allow far superior nutrition to that available in the native pasture paddocks.

However the limit of the present area has been reached in terms of weaner numbers being produced from the present grazing enterprise.

The cost of the development per beast area is considerably less than the cost of buying more native grass at present market conditions. The equivalent amount of native pasture would not provide the nutrition, ability to manage intensively and protection of the soil surface.

The profitability and sustainability of developing a small percentage of fully improved pastures on a savanna enterprise has been well proven practically and documented scientifically. With increasing land prices this is more the case than ever.

The financing of the program is assured through existing enterprise budgets and financial arrangements.

## 3. Details of Proposed Clearing

The area is generally level red soil and lateritic plains with some low rises on the margins of the paddocks. It is planned to leave areas of Snappy Gum as these grow on shallow rocky soils. Experience with the rest of the land units/ vegetation types has shown that all can be cleared and sown to quality permanent pasture with negligible soil loss. Clearing will be carried out by chaining on the contour (where they exist) at the end of the wet, after the pastures have been spelled for the wet. Timber will be left *in situ* or windrowed and pastures allowed to develop in the disturbed surface. Experienced contractors are available.

There are no drainage lines or watercourses in the area (discussed in the application).

Given the location of the development area, the incremental enlargement of the presently cleared areas and the large area of the same land system in paddocks and stations surrounding the development areas, wildlife corridors *per se* are not indicated.

The area has been intensively used for 25 years and is all within a 3 km radius of the homestead. The issues are discussed in detail in the application.

## **4. Ongoing Resource Management**

### **Grazing regimes and pasture management plan**

The area will be used for dry season grazing by weaner cattle, and spelled during the wet. It is planned to use the existing pastures as a seed source for the expanded area. The plan is that the soil disturbance associated with clearing will promote germination of legumes and grasses (native and improved). The legume component will provide nitrogen for more vigorous grass growth, and with subsequent fertiliser applications, the pasture will become stronger.

Stylo species are spread through out the area and in the first instance improved species will be allowed to establish following the disturbance associated with chaining.

If actual sowing needs to be made, seed collected from the existing development will be broadcast or sown with a Crocodile planter at appropriate times.

### **Improved Pasture Management.**

There have been improved grass species planted in this area for up to 25 years and they have not moved into adjacent native pasture areas. The stylos have already been augmented into pastures in neighbouring paddocks. Spread of the grass species is not considered a risk.

As discussed in the application there are no water courses or overland flows which would allow spread out of the immediate area.

Occasional maintenance phosphatic fertiliser will be applied. This will allow improved nutritive value of the pasture, but will also favour legume growth. The legumes in turn will produce nitrogen to keep the grass sward vigorous and nutritious.

### **Weed Management Plan**

One of the benefits of the development will be to aid in weed eradication programs already in place.

As discussed in the application, numerous weeds are present on low frequencies in the area, and are all the subject of an existing weed management program. Weed species present include Rubber Bush, Hyptis, Neem, Caltrop, Cassia, Coffee Bush, Goathead Burr and Sida.

Rubber Bush, Hyptis and Neem are still being actively treated with appropriate chemicals. Most small areas of the other weeds have been reduced to a stage where management aims to prevent fresh germinations from seeding.

The ability to eradicate Rubber bush (spread by birds? and then wind), Hyptis (road graders and animals) and Neem (birds) is a major reason for the clearing application, as the inability to easily see these outbreaks has allowed them to develop in the first place.

Major weed risks include the continual movement of Hyptis, sida, Goathead and Cassia by Road graders. The station is part of an NHT project to develop a better strategy for weed eradication and management across the Sturt Plateau.

Particular care is taken with the areas used for hay production to ensure they are weed free. Even so hay is only ever fed at the two main station yards.

### **Fire Management Plan**

It is intended that fire will be excluded from the development area.

The aim is to produce higher yields of nutritious pasture and maintain as much fertility in the system as possible.

Normal station management includes extensive graded firebreaks around each paddock fence, and regular burning of native pasture areas (nominally every 3-4 years but variable depending on season and lightning strikes).

As this area surrounds the main station complex, particular care is taken with fire protection. The station is adequately equipped with fire-fighting equipment and proponents are members of the Daly Waters and District Volunteer Bushfire Brigade.

### **Native Vegetation Management Plan**

While already somewhat modified, the areas of Snappy Gums, Salmon Gums and Ironwood communities left will be monitored for groundcover. The plan is that having plenty of good quality fertilised pasture available for the weaners, and spelling the paddocks every wet season, that the areas left will be stable. While there is not considered to be any threat to surrounding paddocks boundary effects will be monitored.

### **Erosion and Sediment Control Plan**

The present area has been intensively used for 25 years and there is negligible if any erosion present. Indeed with the cessation of annual cropping and the development of permanent pastures, ground cover and dry matter have increased with time (allowing for seasonal variation). By leaving the bulk of timber in situ and clearing at the end of the wet when there is a full body of grass, there will be a minimal erosion risk.

Should there be any indication of erosion in future years, immediate preventative action will be undertaken as sustainable management is one of the guiding values of our enterprise.

### **Feral Animal Management Plan**

Apart from the occasional cat and cane toads there are no feral animals on the lease or development area.

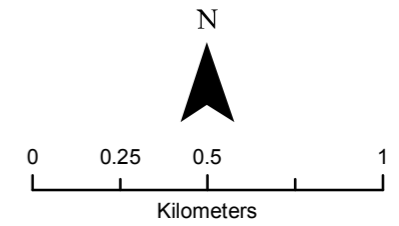


**APPLICANT'S SIGNATURE**

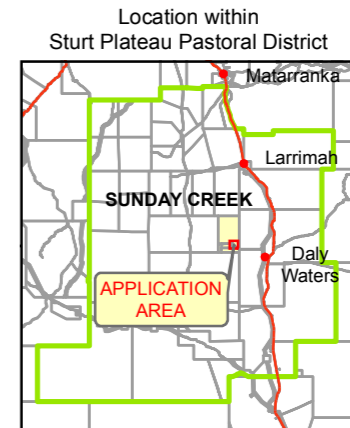
**DATE 10/01/2008**

**Drawing No. 08 / 1117 / 1**  
**SUNDAY CREEK PASTORAL LEASE**  
**NT Por 3418 PPL 1117**  
**CLEARING APPROVED**  
**PERMIT No. PLC08/3**

Total Application Area - 978 Ha  
 To be cleared - 640 Ha  
 To be selectively cleared - 271 Ha  
 (Retain Snappy Gums - *Eucalytus leucophloia*)  
 To be retained as wildlife corridor - 67 Ha  
 (A 50 metre wide buffer of native vegetation is to be retained around all sinkholes identified during the clearing process)



Map Grid of Australia (MGA) Zone 53  
 Universal Transverse Mercator Projection  
 Horizontal datum:  
 Geocentric Datum of Australia (GDA) 1994

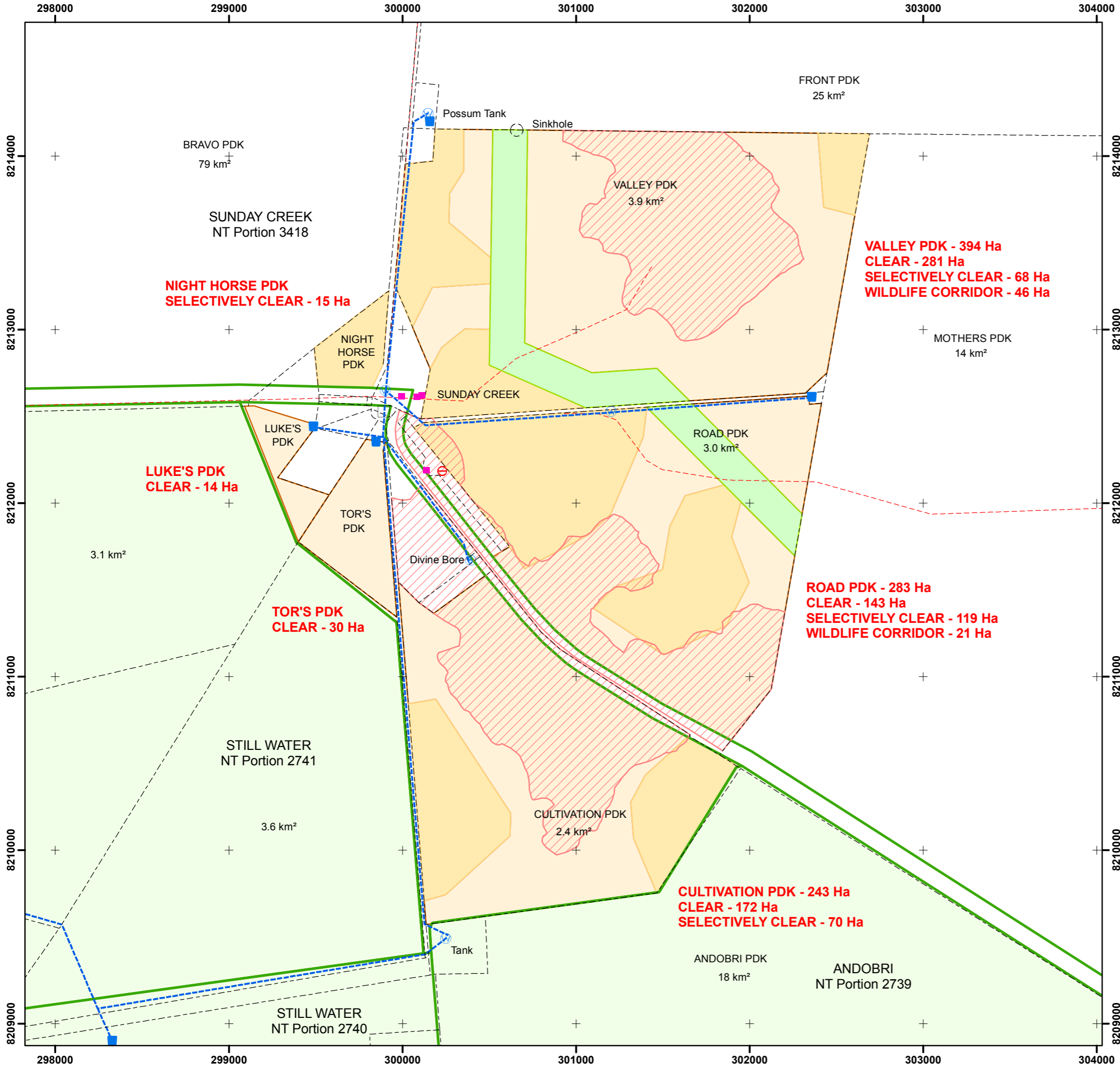


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**DATA SOURCE**  
 Property Infrastructure: Rangelands Management Branch, NRETAS (Infrastructure displayed on this map is current as at 18/03/2008)  
 Clearing Areas: Proposed by applicant and drawn using GPS point data supplied by Rangelands Management Branch, Katherine, N.T.  
 Cadastre: Land Information, Land Division, DPI, Darwin, N.T.

**For further information contact:**  
 Rangelands Management Branch  
 Department of Natural Resources, Environment, The Arts and Sport (NRETAS) 3rd Floor, Goyder Centre, Palmerston, Northern Territory  
 Phone: (08) 8999 4754, Fax: (08) 8999 4403

**Map details:**  
 Map prepared by Rangelands Management, NRETAS, Palmerston  
 Date: 25 September 2008.  
 Plot File Reference: CLR08SP1117\_PLC08-3\_1.pdf



**LEGEND**

■ Homestead	- - - Track
⊕ Landing Ground	- - - Fence or Wall
○ General Culture Feature	- - - Water Pipeline
□ Stock/Drafting Yard	▭ Sunday Creek
⊙ Water Tank	▭ Stillwater and Andobri
⊙ Bore or Well	▭ WILDLIFE CORRIDOR
⊙ Water Trough	▭ AREA TO BE SELECTIVELY CLEARED
▨ Previously Cleared Area	▭ AREA TO BE CLEARED

**This is the drawing referred to in Pastoral Land Clearing**

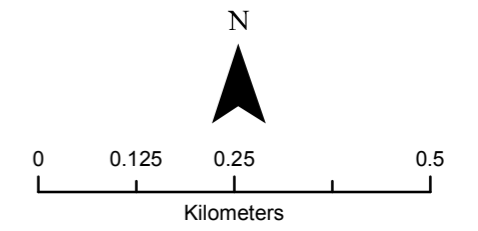
Permit No: PLC08/3  
 Issued on: 03/10/2008

*Anthony Young*  
 CHAIRMAN, PASTORAL LAND BOARD



**VALLEY PADDOCK**  
**APPROVED FOR CLEARING**  
**PERMIT No. PLC08/3**

**Paddock Area - 394 Ha**  
**To be cleared - 281 Ha**  
**To be selectively cleared - 68 Ha**  
**(Retain Snappy Gums - Eucalytus leucophloia)**  
**To be retained as wildlife corridor - 46 Ha**  
**(A 50 metre wide buffer of native vegetation is to be retained around all sinkholes identified during the clearing process)**

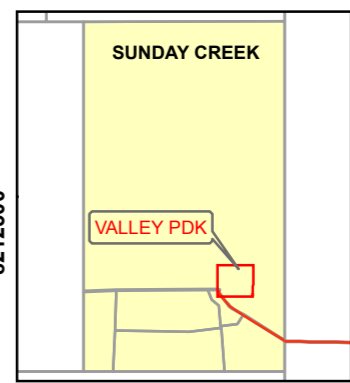


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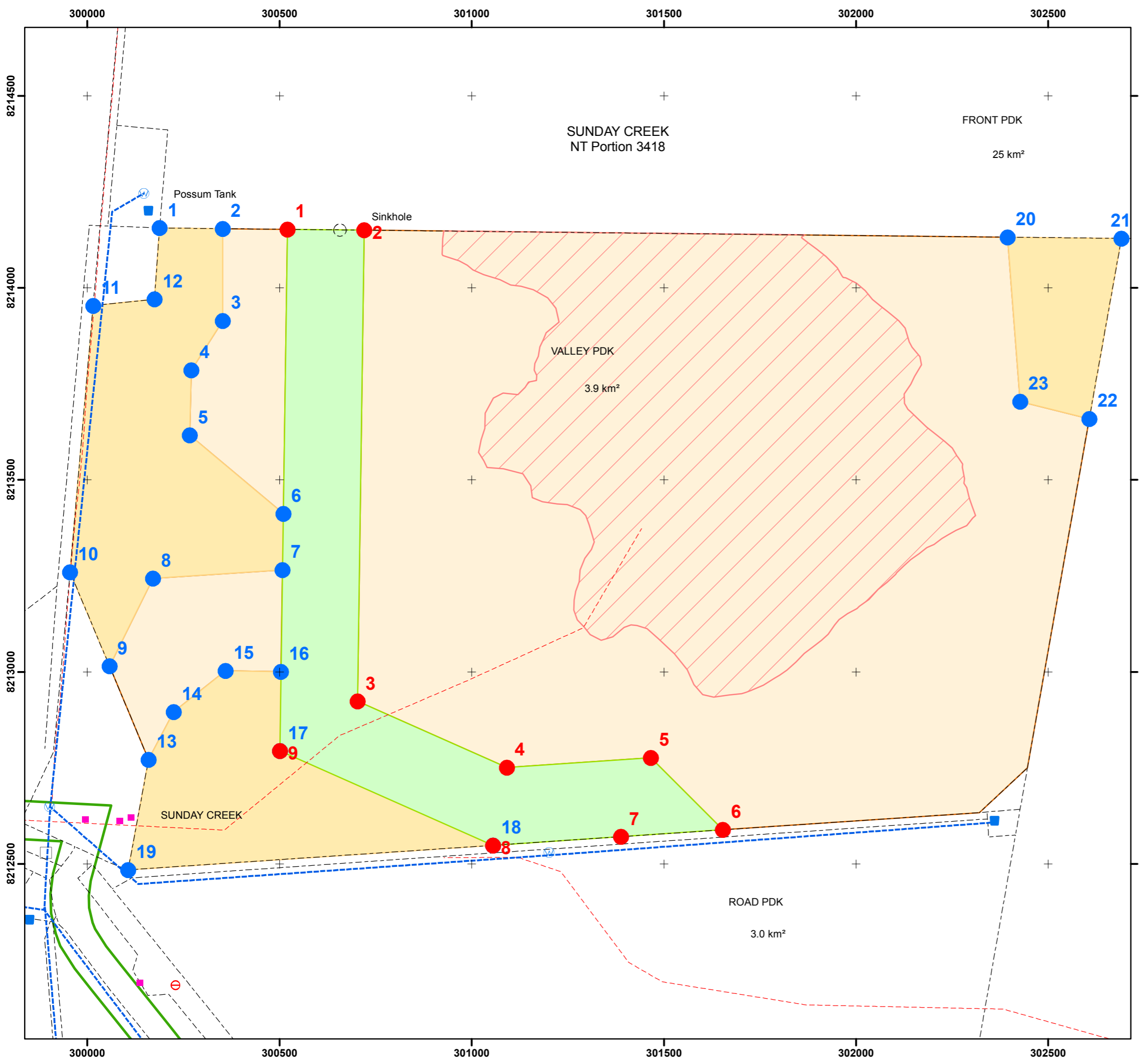
**LEGEND**

<span style="color: red;">●</span> Wildlife Corridor GPS Points	<span style="color: magenta;">■</span> Homestead
<span style="color: blue;">●</span> Selective Clearing GPS Points	<span style="border: 1px solid red; border-radius: 50%; padding: 2px;">⊖</span> Landing Ground
<span style="background-color: #90EE90; border: 1px solid green; width: 15px; height: 10px; display: inline-block;"></span> WILDLIFE CORRIDOR	<span style="border: 1px solid black; border-radius: 50%; padding: 2px;">○</span> General Culture Feature
<span style="background-color: #FFDAB9; border: 1px solid orange; width: 15px; height: 10px; display: inline-block;"></span> SELECTIVELY CLEAR	<span style="border: 1px solid black; width: 15px; height: 10px; display: inline-block;"></span> Stock/Drafting Yard
<span style="border: 1px solid orange; width: 15px; height: 10px; display: inline-block;"></span> CLEAR	<span style="border: 1px solid blue; border-radius: 50%; padding: 2px;">⊕</span> Water Tank
<span style="border: 1px solid green; width: 15px; height: 10px; display: inline-block;"></span> Cadastre - Sunday Creek	<span style="border: 1px solid blue; border-radius: 50%; padding: 2px;">⊕</span> Bore or Well
<span style="border: 1px dashed red; width: 15px; height: 10px; display: inline-block;"></span> Previously Cleared Area	<span style="background-color: blue; width: 10px; height: 10px; display: inline-block;"></span> Water Trough
	<span style="border-bottom: 1px dashed red; width: 20px; display: inline-block;"></span> Track
	<span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span> Fence or Wall
	<span style="border-bottom: 2px dashed blue; width: 20px; display: inline-block;"></span> Water Pipeline

Location within Sunday Creek



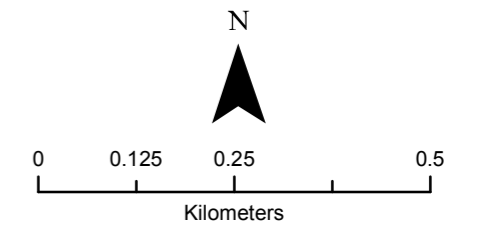
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**Map details:**  
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 Date: 26 September 2008.  
 Plot File Reference: CLR08SP1117\_PLC08-3\_2.pdf





**ROAD PADDOCK**  
**APPROVED FOR CLEARING**  
**PERMIT No. PLC08/3**

Paddock Area - 283 Ha  
 To be cleared - 143 Ha  
 To be selectively cleared - 119 Ha  
 (Retain Snappy Gums - *Eucalytus leucophloia*)  
 To be retained as wildlife corridor - 21 Ha  
 (A 50 metre wide buffer of native vegetation  
 is to be retained around all sinkholes identified  
 during the clearing process)

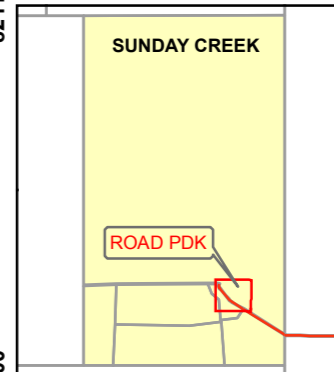


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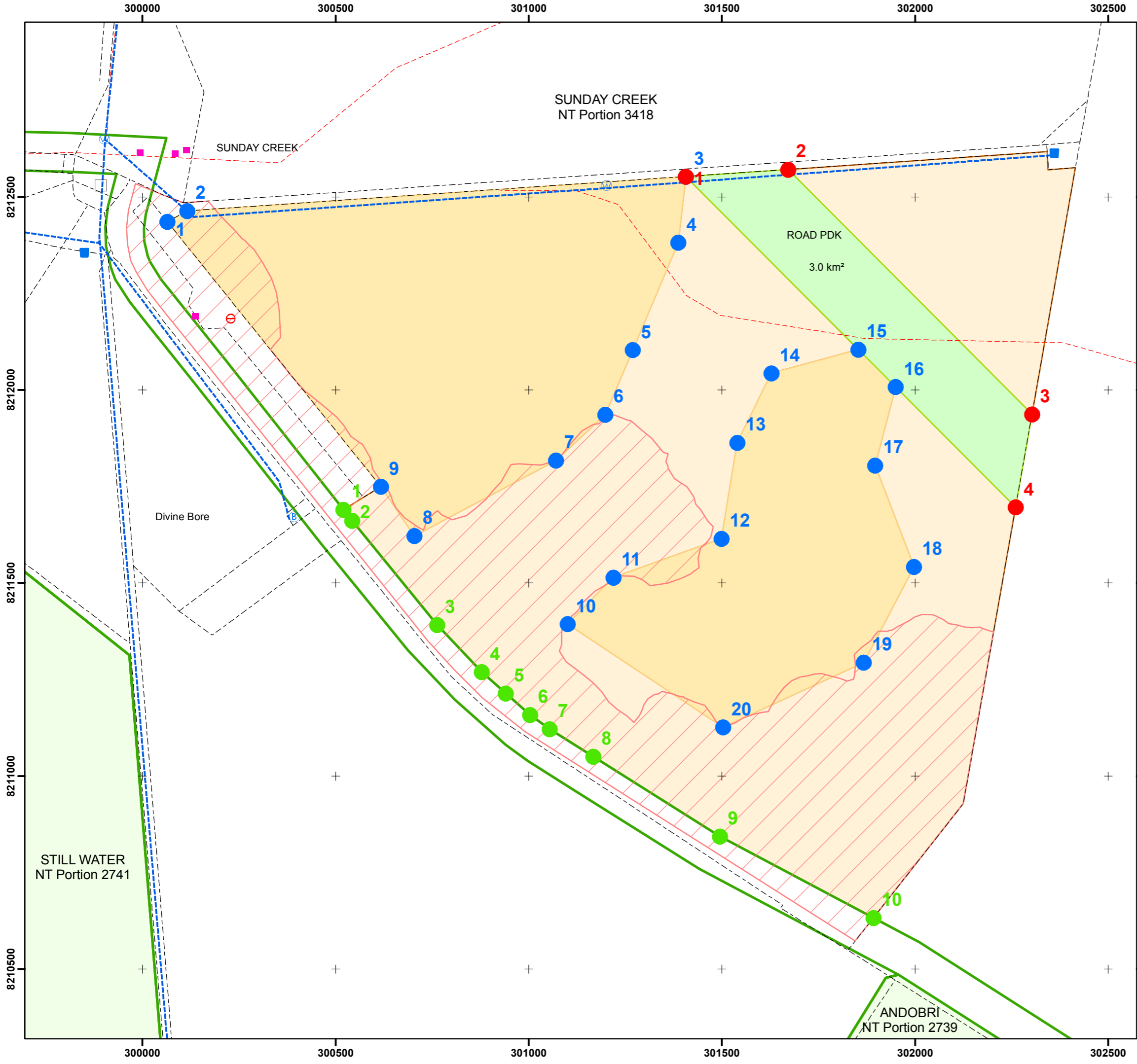
**LEGEND**

Wildlife Corridor GPS Points	Homestead
Selective Clearing GPS Points	Landing Ground
Clearing GPS Points	General Culture Feature
WILDLIFE CORRIDOR	Stock/Drafting Yard
SELECTIVELY CLEAR	Water Tank
CLEAR	Bore or Well
Cadastre - Sunday Creek	Water Trough
Stillwater and Andobri	Track
Previously Cleared Area	Fence or Wall
	Water Pipeline

Location within Sunday Creek



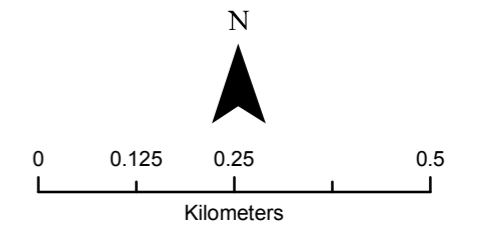
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**CULTIVATION PADDOCK**  
**APPROVED FOR CLEARING**  
**PERMIT No. PLC08/3**

Paddock Area - 243 Ha  
 To be cleared - 172 Ha  
 To be selectively cleared - 70 Ha  
 (Retain Snappy Gums - *Eucalytus leucophloia*)

(A 50 metre wide buffer of native vegetation is to be retained around all sinkholes identified during the clearing process)

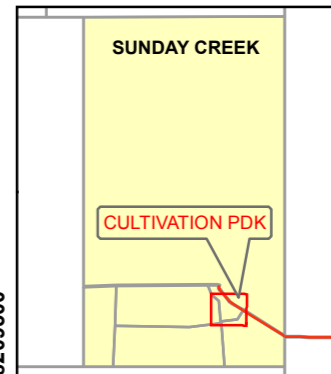


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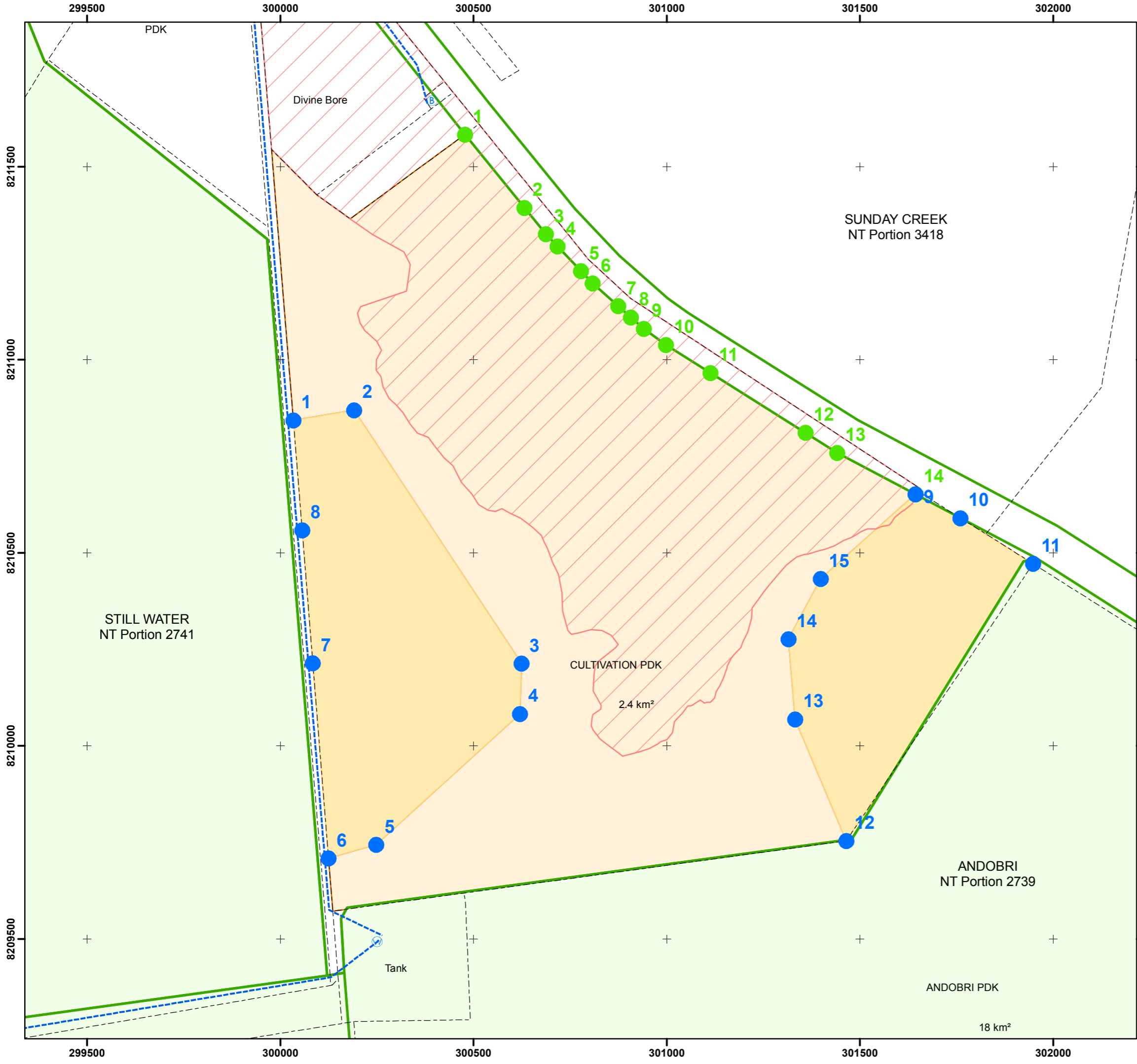
**LEGEND**

Selective Clearing GPS Points	Homestead
Clearing GPS Points	Landing Ground
SELECTIVELY CLEAR	General Culture Feature
CLEAR	Stock/Drafting Yard
Cadastre - Sunday Creek	Water Tank
Stillwater and Andobri	Bore or Well
Previously Cleared Area	Water Trough
	Track
	Fence or Wall
	Water Pipeline

Location within Sunday Creek



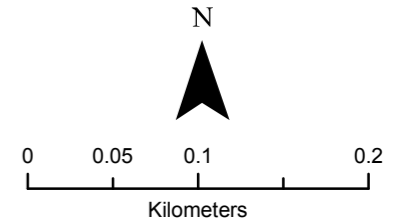
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**TOR'S PADDOCK**  
**APPROVED FOR CLEARING**  
**PERMIT No. PLC08/3**

Paddock Area - 30 Ha  
 To be cleared - 30 Ha

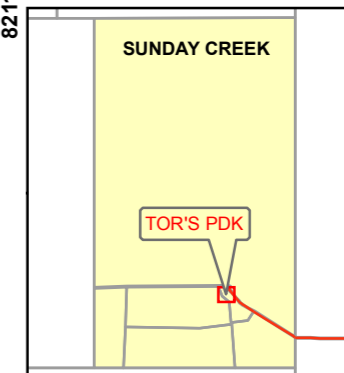
(A 50 metre wide buffer of native vegetation is to be retained around all sinkholes identified during the clearing process)



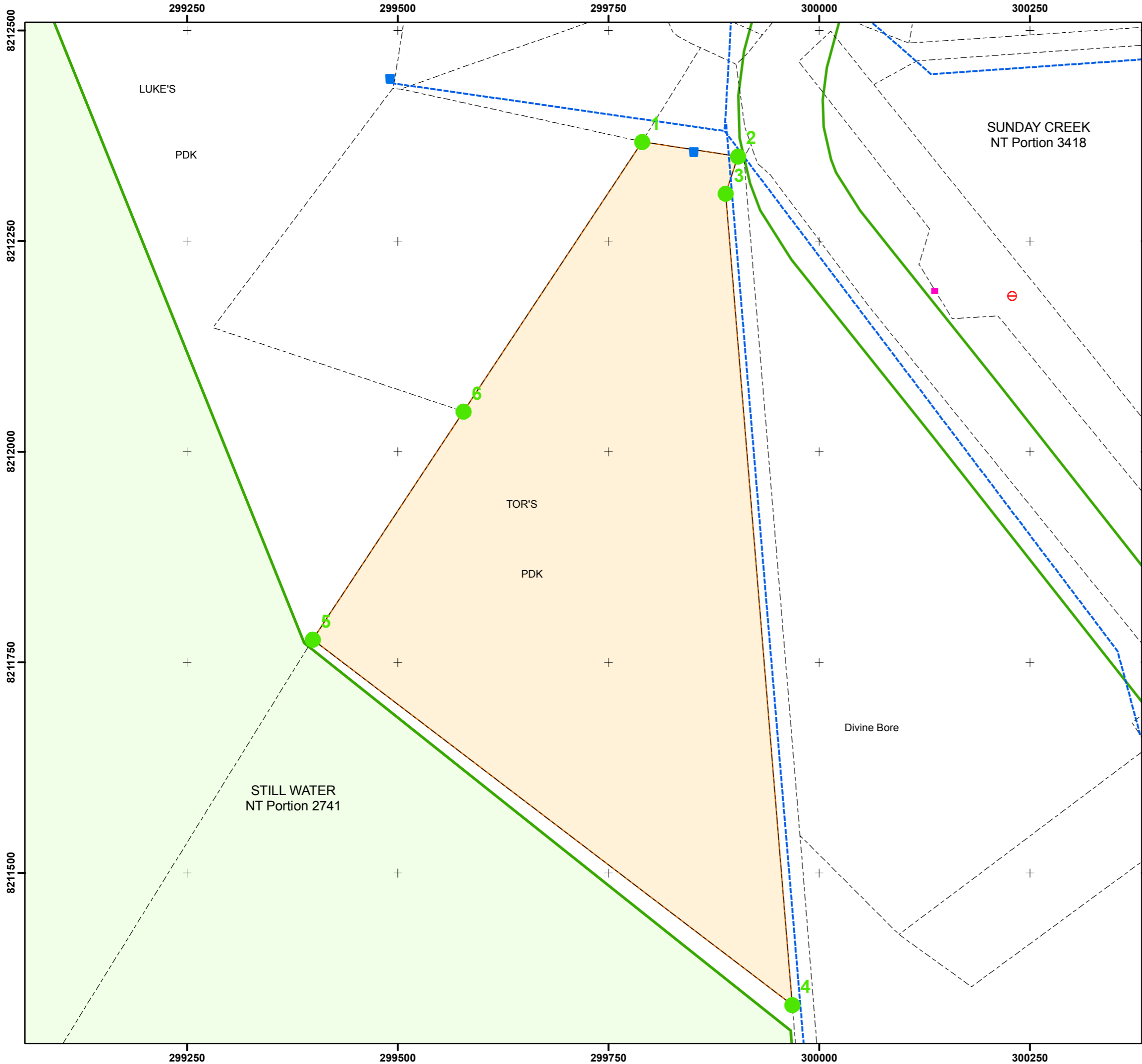
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LEGEND	
	Clearing GPS Points
	CLEAR
	Cadastre - Sunday Creek
	Cadastre - Stillwater
	Track
	Fence or Wall
	Water Pipeline
	Homestead
	Landing Ground
	General Culture Feature
	Stock/Drafting Yard
	Water Tank
	Bore or Well
	Water Trough

Location within Sunday Creek



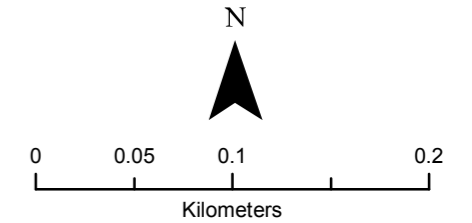
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**Map details:**  
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 Date: 29 September 2008  
 Plot File Reference: CLR08SP1117\_PLC08-3\_5.pdf



**LUKE'S PADDOCK**  
**APPROVED FOR CLEARING**  
**PERMIT No. PLC08/3**

Paddock Area - 14 Ha  
 To be cleared - 14 Ha

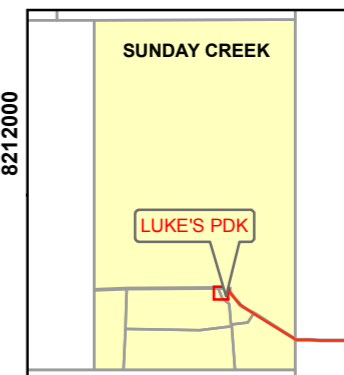
(A 50 metre wide buffer of native vegetation  
 is to be retained around all sinkholes identified  
 during the clearing process)



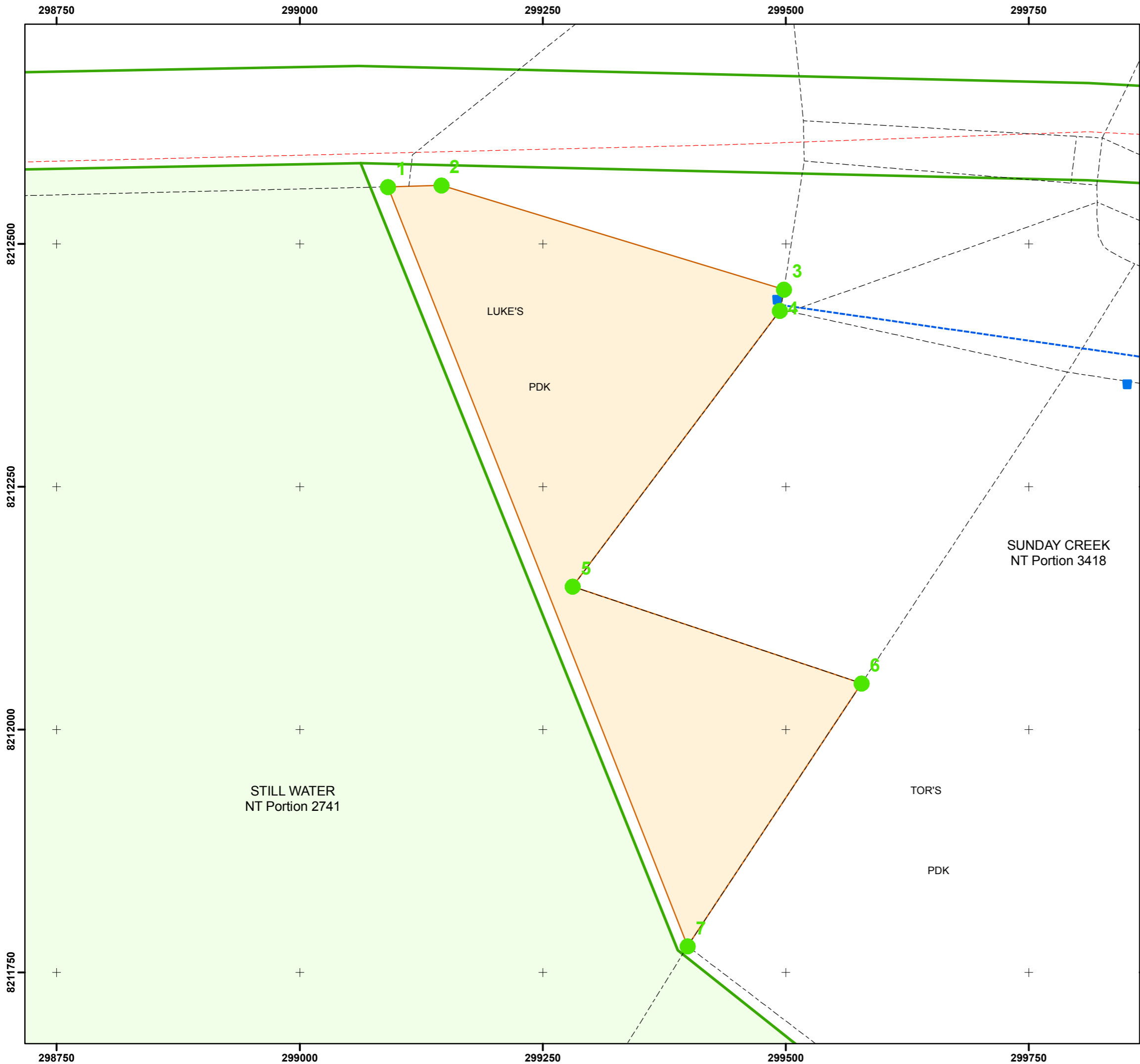
Map Grid of Australia (MGA) Zone 53  
 Universal Transverse Mercator Projection  
 Horizontal datum:  
 Geocentric Datum of Australia (GDA) 1994

LEGEND	
	Clearing GPS Points
	CLEAR
	Cadastre - Sunday Creek
	Cadastre - Stillwater
	Track
	Fence or Wall
	Water Pipeline
	Homestead
	Landing Ground
	General Culture Feature
	Stock/Drafting Yard
	Water Tank
	Bore or Well
	Water Trough

Location within Sunday Creek



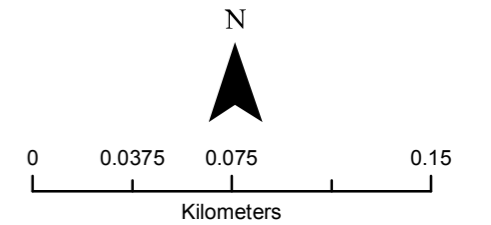
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**DATA SOURCE**  
 Property Infrastructure: Rangelands Management Branch, NRETAS (Infrastructure displayed on this map is current as at 18/03/2008)  
 Clearing Areas: Proposed by applicant and drawn using GPS point data supplied by Rangelands Management Branch, Katherine, N.T.  
 Cadastre: Land Information, Land Division, DPI, Darwin, N.T.  
**For further information contact:**  
 Rangeland Management Branch  
 Department of Natural Resources, Environment, The Arts and Sport (NRETAS) 3rd Floor, Goyder Centre, Palmerston, Northern Territory  
 Phone: (08) 8999 4754, Fax: (08) 8999 4403  
**Map details:**  
 Map prepared by Rangelands Management, NRETAS, Palmerston  
 Date: 29 September 2008  
 Plot File Reference: CLR08SP1117\_PLC08-3\_6.pdf



**NIGHT HORSE PADDOCK  
 APPROVED FOR CLEARING  
 PERMIT No. PLC08/3**

Paddock Area - 15 Ha  
 To be cleared - 15 Ha

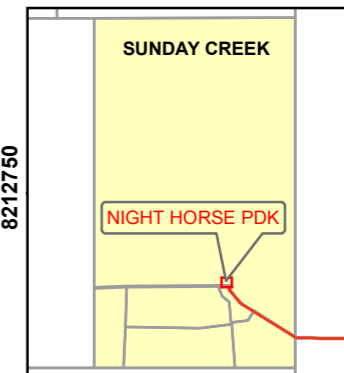
(A 50 metre wide buffer of native vegetation  
 is to be retained around all sinkholes identified  
 during the clearing process)



Map Grid of Australia (MGA) Zone 53  
 Universal Transverse Mercator Projection  
 Horizontal datum:  
 Geocentric Datum of Australia (GDA) 1994

LEGEND	
	Selective Clearing GPS Points
	SELECTIVELY CLEAR
	Cadastre - Sunday Creek
	Track
	Fence or Wall
	Water Pipeline
	Homestead
	Landing Ground
	General Culture Feature
	Stock/Drafting Yard
	Water Tank
	Bore or Well
	Water Trough

Location within Sunday Creek

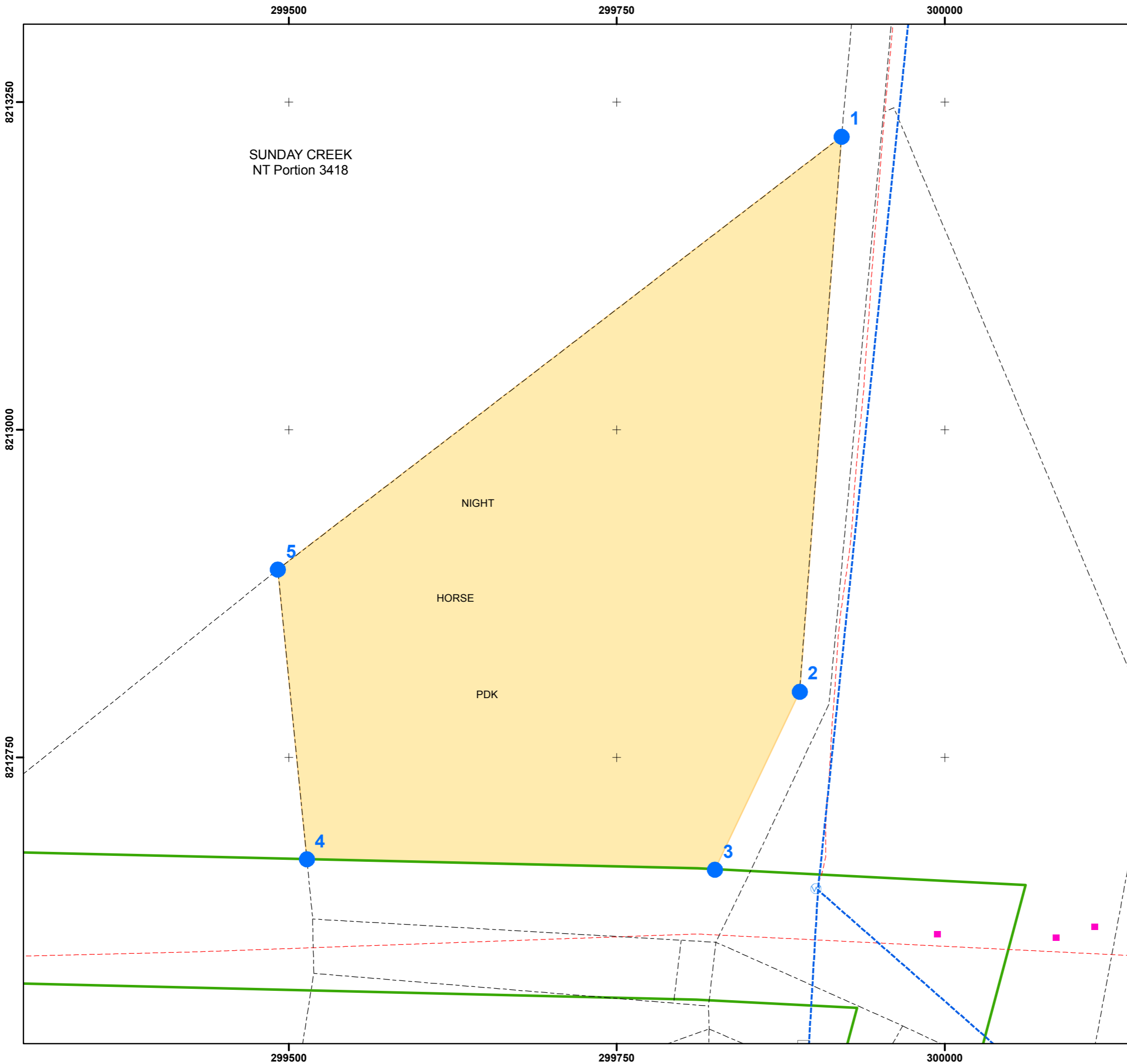


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**Map details:**  
 Map prepared by Rangelands Management, NRETAS, Palmerston  
 Date: 29 September 2008  
 Plot File Reference: CLR08SP1117\_PLC08-3\_7.pdf



Drawing No. 08 / 1117 / 1

SUNDAY CREEK PASTORAL LEASE – NT Portion 3418 PPL 1117

Clearing Permit Number: **PLC08/3**

GPS Points for Wildlife Corridors within Valley Paddock

Paddock	Point No.	Datum	Zone	Easting	Northing
VALLEY	1	GDA94	53	300521	8214152
VALLEY	2	GDA94	53	300721	8214150
VALLEY	3	GDA94	53	300703	8212924
VALLEY	4	GDA94	53	301091	8212752
VALLEY	5	GDA94	53	301466	8212777
VALLEY	6	GDA94	53	301653	8212589
VALLEY	7	GDA94	53	301389	8212571
VALLEY	8	GDA94	53	301055	8212549
VALLEY	9	GDA94	53	300501	8212794

GPS Points for Selective Clearing within Valley Paddock

Paddock	Point No.	Datum	Zone	Easting	Northing
VALLEY	1	GDA94	53	300188	8214156
VALLEY	2	GDA94	53	300352	8214154
VALLEY	3	GDA94	53	300352	8213914
VALLEY	4	GDA94	53	300271	8213786
VALLEY	5	GDA94	53	300267	8213617
VALLEY	6	GDA94	53	300510	8213412
VALLEY	7	GDA94	53	300508	8213266
VALLEY	8	GDA94	53	300171	8213244
VALLEY	9	GDA94	53	300058	8213015
VALLEY	10	GDA94	53	299955	8213260
VALLEY	11	GDA94	53	300015	8213954
VALLEY	12	GDA94	53	300174	8213970
VALLEY	13	GDA94	53	300159	8212772
VALLEY	14	GDA94	53	300225	8212896
VALLEY	15	GDA94	53	300360	8213004
VALLEY	16	GDA94	53	300504	8213000
VALLEY	17	GDA94	53	300501	8212794
VALLEY	18	GDA94	53	301055	8212549
VALLEY	19	GDA94	53	300106	8212485
VALLEY	20	GDA94	53	302394	8214132
VALLEY	21	GDA94	53	302691	8214129
VALLEY	22	GDA94	53	302607	8213659
VALLEY	23	GDA94	53	302427	8213704

Drawing No. 08 / 1117 / 1

SUNDAY CREEK PASTORAL LEASE – NT Portion 3418 PPL 1117

Clearing Permit Number: **PLC08/3**

GPS Points for Wildlife Corridors within Road Paddock

Paddock	Point No.	Datum	Zone	Easting	Northing
ROAD	1	GDA94	53	301407	8212553
ROAD	2	GDA94	53	301671	8212571
ROAD	3	GDA94	53	302302	8211937
ROAD	4	GDA94	53	302260	8211697

GPS Points for Selective Clearing within Road Paddock

Paddock	Point No.	Datum	Zone	Easting	Northing
ROAD	1	GDA94	53	300065	8212436
ROAD	2	GDA94	53	300116	8212464
ROAD	3	GDA94	53	301407	8212553
ROAD	4	GDA94	53	301387	8212382
ROAD	5	GDA94	53	301269	8212104
ROAD	6	GDA94	53	301198	8211936
ROAD	7	GDA94	53	301070	8211818
ROAD	8	GDA94	53	300704	8211623
ROAD	9	GDA94	53	300617	8211750
ROAD	10	GDA94	53	301101	8211394
ROAD	11	GDA94	53	301219	8211514
ROAD	12	GDA94	53	301499	8211615
ROAD	13	GDA94	53	301540	8211864
ROAD	14	GDA94	53	301628	8212043
ROAD	15	GDA94	53	301853	8212105
ROAD	16	GDA94	53	301950	8212008
ROAD	17	GDA94	53	301896	8211805
ROAD	18	GDA94	53	301997	8211542
ROAD	19	GDA94	53	301867	8211294
ROAD	20	GDA94	53	301503	8211126

Drawing No. 08 / 1117 / 1

SUNDAY CREEK PASTORAL LEASE – NT Portion 3418 PPL 1117

Clearing Permit Number: **PLC08/3**

GPS Points for Selective Clearing within Cultivation Paddock

Paddock	Point No.	Datum	Zone	Easting	Northing
CULTIVATION	1	GDA94	53	300034	8210843
CULTIVATION	2	GDA94	53	300191	8210870
CULTIVATION	3	GDA94	53	300624	8210213
CULTIVATION	4	GDA94	53	300620	8210083
CULTIVATION	5	GDA94	53	300248	8209744
CULTIVATION	6	GDA94	53	300125	8209709
CULTIVATION	7	GDA94	53	300084	8210214
CULTIVATION	8	GDA94	53	300057	8210558
CULTIVATION	9	GDA94	53	301644	8210652
CULTIVATION	10	GDA94	53	301760	8210590
CULTIVATION	11	GDA94	53	301948	8210472
CULTIVATION	12	GDA94	53	301465	8209754
CULTIVATION	13	GDA94	53	301332	8210069
CULTIVATION	14	GDA94	53	301315	8210276
CULTIVATION	15	GDA94	53	301399	8210432

GPS Points for Clearing within Cultivation Paddock

Paddock	Point No.	Datum	Zone	Easting	Northing
CULTIVATION	1	GDA94	53	300478	8211583
CULTIVATION	2	GDA94	53	300632	8211394
CULTIVATION	3	GDA94	53	300687	8211325
CULTIVATION	4	GDA94	53	300718	8211293
CULTIVATION	5	GDA94	53	300778	8211230
CULTIVATION	6	GDA94	53	300808	8211198
CULTIVATION	7	GDA94	53	300874	8211139
CULTIVATION	8	GDA94	53	300907	8211110
CULTIVATION	9	GDA94	53	300940	8211081
CULTIVATION	10	GDA94	53	300998	8211039
CULTIVATION	11	GDA94	53	301113	8210966
CULTIVATION	12	GDA94	53	301359	8210811
CULTIVATION	13	GDA94	53	301441	8210759
CULTIVATION	14	GDA94	53	301644	8210652



Drawing No. 08 / 1117 / 1

SUNDAY CREEK PASTORAL LEASE – NT Portion 3418 PPL 1117

Clearing Permit Number: **PLC08/3**

GPS Points for Clearing within Tor's Paddock

Paddock	Point No.	Datum	Zone	Easting	Northing
TOR'S	1	GDA94	53	299790	8212368
TOR'S	2	GDA94	53	299903	8212351
TOR'S	3	GDA94	53	299889	8212306
TOR'S	4	GDA94	53	299968	8211344
TOR'S	5	GDA94	53	299399	8211777
TOR'S	6	GDA94	53	299578	8212048

GPS Points for Clearing within Luke's Paddock

Paddock	Point No.	Datum	Zone	Easting	Northing
LUKE'S	1	GDA94	53	299091	8212559
LUKE'S	2	GDA94	53	299146	8212560
LUKE'S	3	GDA94	53	299498	8212453
LUKE'S	4	GDA94	53	299494	8212431
LUKE'S	5	GDA94	53	299281	8212147
LUKE'S	6	GDA94	53	299578	8212048
LUKE'S	7	GDA94	53	299399	8211777

GPS Points for Selective Clearing within Night Horse Paddock

Paddock	Point No.	Datum	Zone	Easting	Northing
NIGHT HORSE	1	GDA94	53	299921	8213224
NIGHT HORSE	2	GDA94	53	299889	8212800
NIGHT HORSE	3	GDA94	53	299825	8212665
NIGHT HORSE	4	GDA94	53	299514	8212672
NIGHT HORSE	5	GDA94	53	299492	8212893