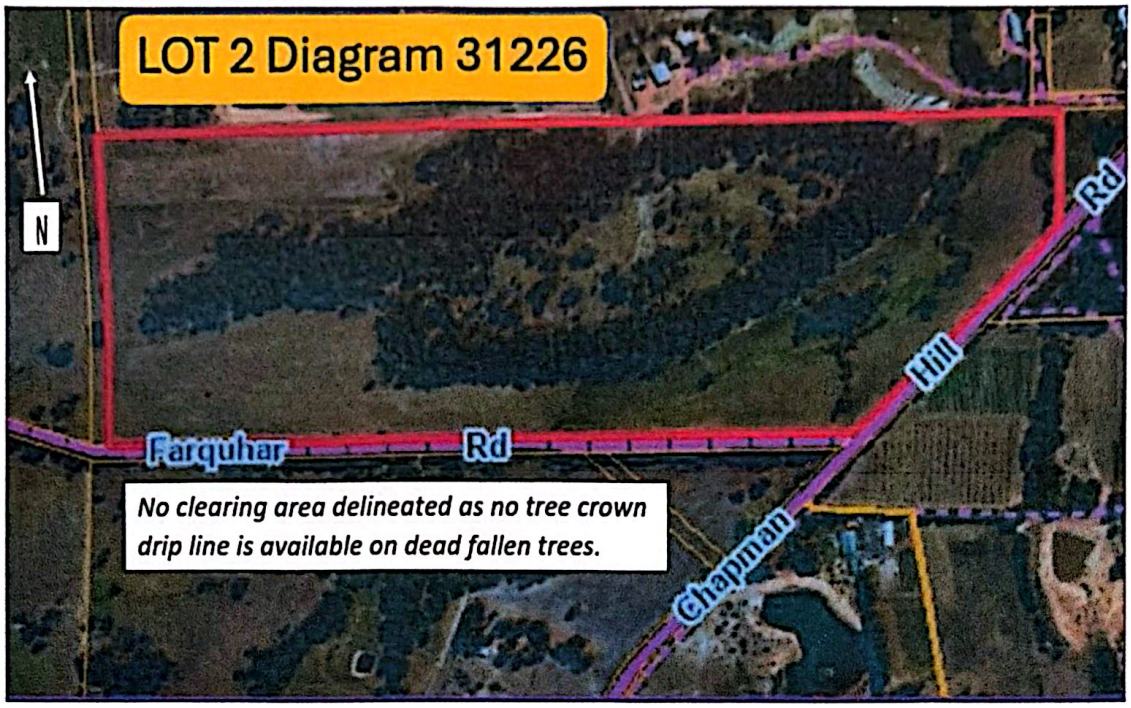
[ii] APPENDIX 2 – Location Map



[iii] APPENDIX 3 – Additional Information and Images of Wood with Potential for Conversion into Firewood

(some being excessive to private use and available for sale)

The maximum quantity of 50tn/yr of firewood potentially available for sale is based mainly on my planned scale of clean-up of the dead/fallen (and progressively fallen) vegetation, but also, by taking into consideration the regulatory limits of total clearing area per financial year as per Exemptions under Regulations (Regulation 5 – Prescribed Clearing) even though this area cannot be calculated (no crown to determine a drip line).
A definite commitment and long-term decision has been made to retain all native vegetation intact and; not to mechanically or manually fell, bulldoze or otherwise remove any dead or living trees except when absolutely necessary and always under the constraints of Regulation 5 – Prescribed Clearing.

It is also noted that providing 'a number of trees involved' as an alternative quantification for this permit application, cannot be obtained because tree death and dead tree falling rates are in constant flux and unpredictable.
Historic aerial photography and observations on the property since purchase show a clear demonstration of continuous tree mortality either from drought or windfall. Tree deaths in the past 2.5 years have amounted to up to 100 specimens with an additional upwards of 100 between 2016 and 2023. The semi clear area inside the anulus of the ring of native vegetation appears to have been becoming more denuded of trees naturally since before 1986 (where earliest aerial images publicly exist). This area rests on a ridge of sand over a weathered lateritic cap of coffee rock. The rate of tree loss suggests that roots have had growth concentrated to the

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sandy soil horizon to mostly tap only the topsoil moisture and not penetrating the coffee rock to gain adequate continuous moisture requirements or sufficient support to prevent higher than normal wind fall. Very low intensity native vegetation management for many years has created a relatively large quantity of ground-laden coarse woody debris that restricts access and efficient grass management for grazing purposes. Recent increased windfall exacerbates this condition.

Native clearing will only apply to existing and progressive dead and fallen trees but overwhelmingly, the utilisation ('clearing of native vegetation', by definition) of the dead/fallen decaying material will occur through employing the Exemption under Regulations (Regulation 5 – Prescribed Clearing). Regulation 5 Items 5 - firewood for private use, 6 - fencing and farm materials and, from any necessary living & dead tree removals from the standing position exempt from permit approval under Item 1 - clearing sites to construct buildings.
Inevitably, processing of wood under the above items will create a residual, lower priority component of firewood, but far more than required on farm.

The images below provide examples of the various components making up the native vegetation currently existing. These include examples of initial segregation of vegetation within Exemptions under Regulation (Regulation 5 – Prescribed Clearing) to obtain a balance of the available native vegetation from the various structural components ranging from its full retention in-situ for environmental purposes, on-farm use for fencing/building materials, to space for buildings where required, through to sale of excess firewood (that requires approval of this permit and a successful application to DBCA for a licence to sell firewood).

Appendix 3A – Fallen dead crowns and bole wood potentially suitable for Firewood Sales

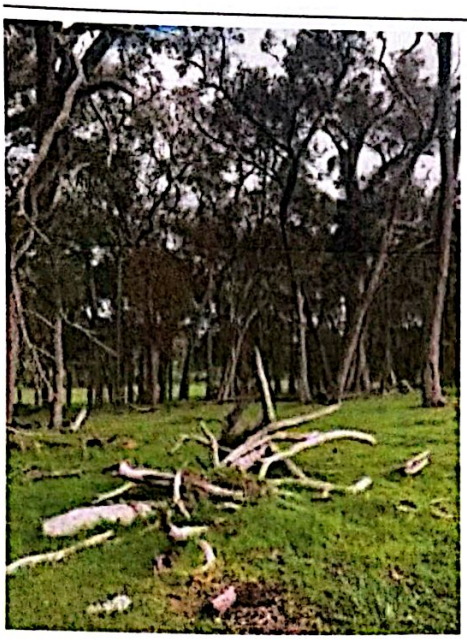






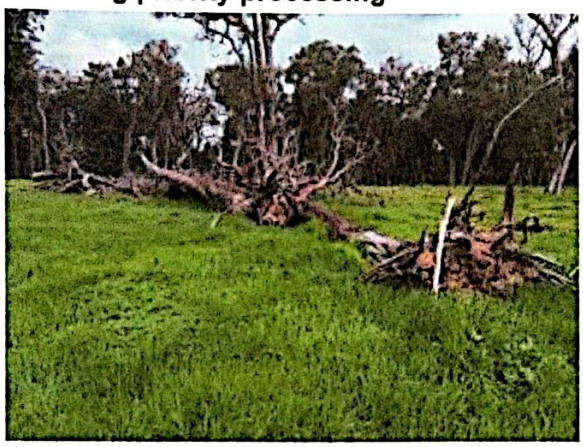


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3B – Windblown living & dead trees with potentially suitable sections for Firewood Sales following priority processing

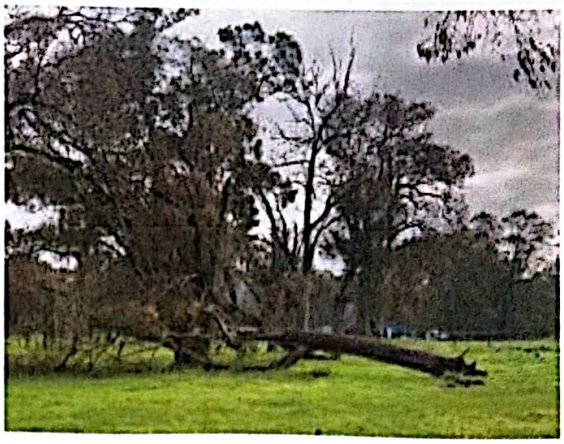




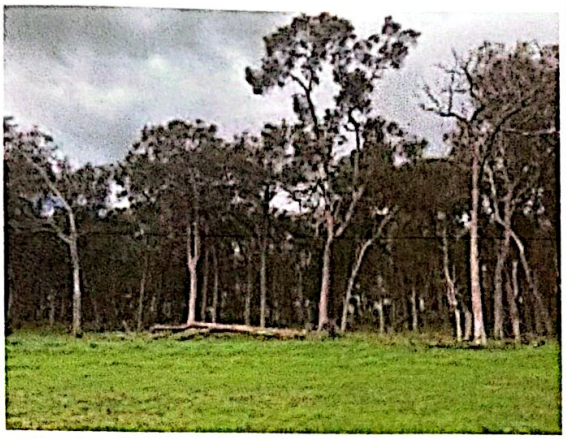




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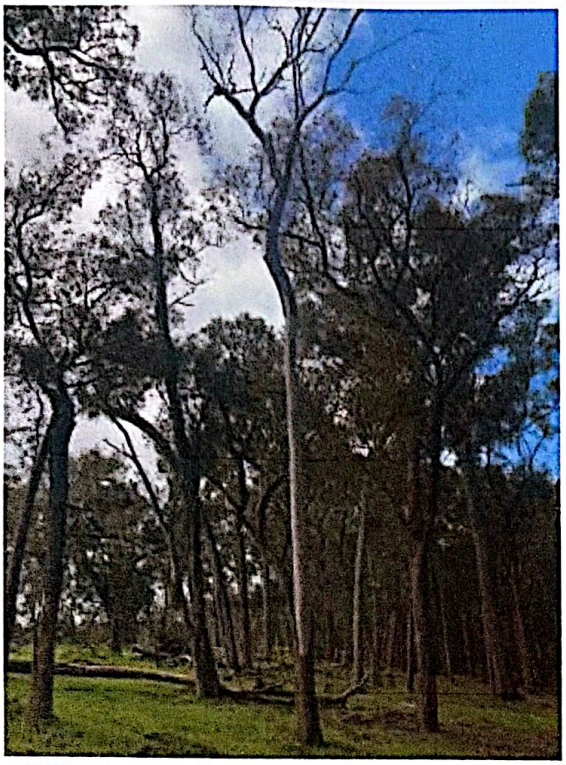
Appendix 3C – Standing Native Vegetation showing a mix of living, dying & dead trees. Any trees falling within the Permit period will be assessed for potential priority use before use.

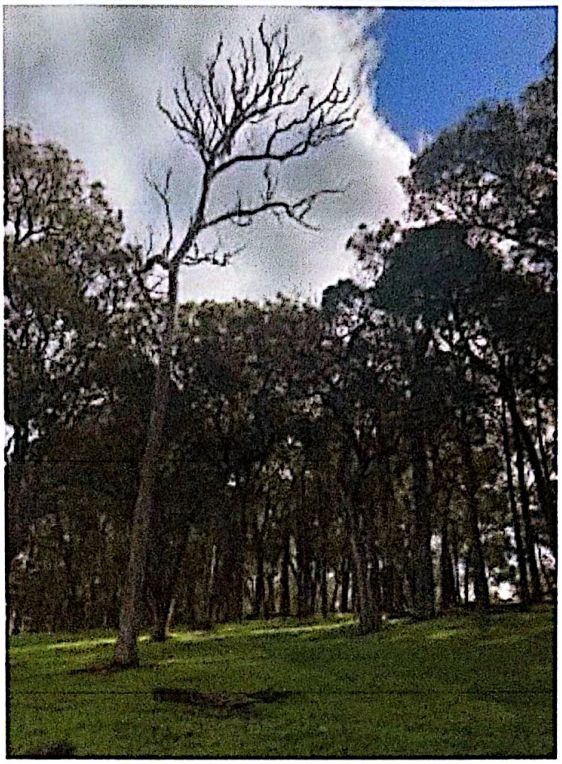






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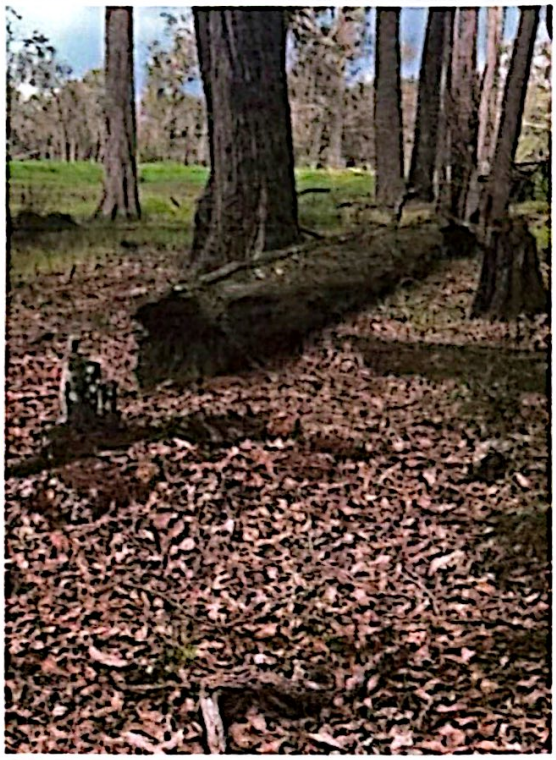




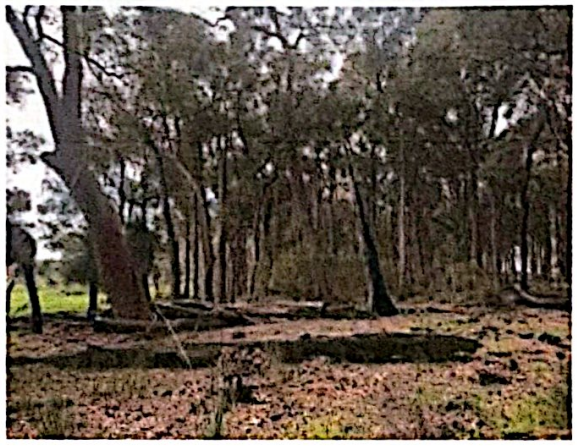
Appendix 3D – Fallen dead trees and vegetation - rotten, very aged or small that will be retained within the standing native vegetation

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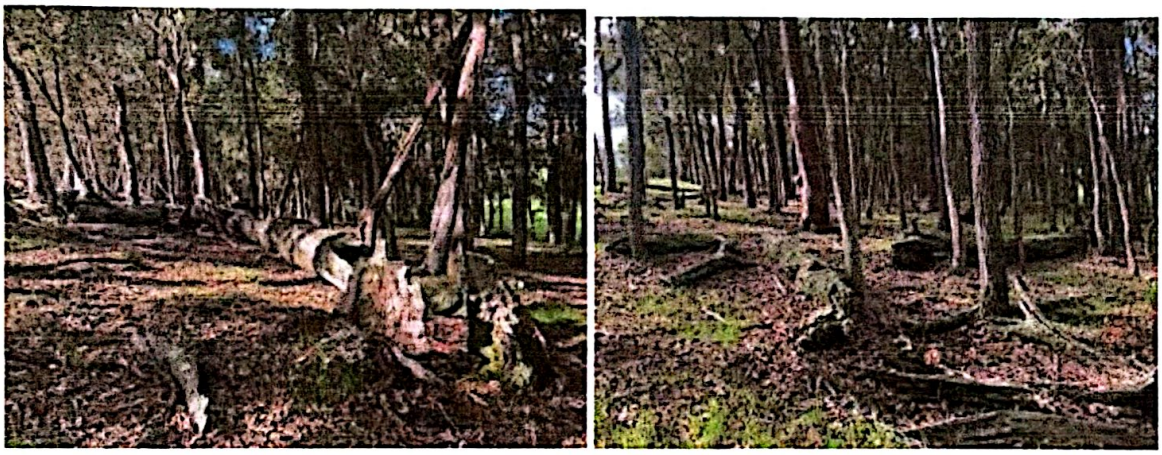






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Appendix 3E – Fallen dead trees currently being segregated into component types within the Exempt under Regulations (Regulation 5 – Prescribed Clearing Items 1, 5 & 6)



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