Karijini Cattle Company

Lost River NSW

Hal & Maggie Rikard-Bell **Our Operation**

How does Carbon sequestration fit in

Setting up the process

Our experience to date

Key takeaways

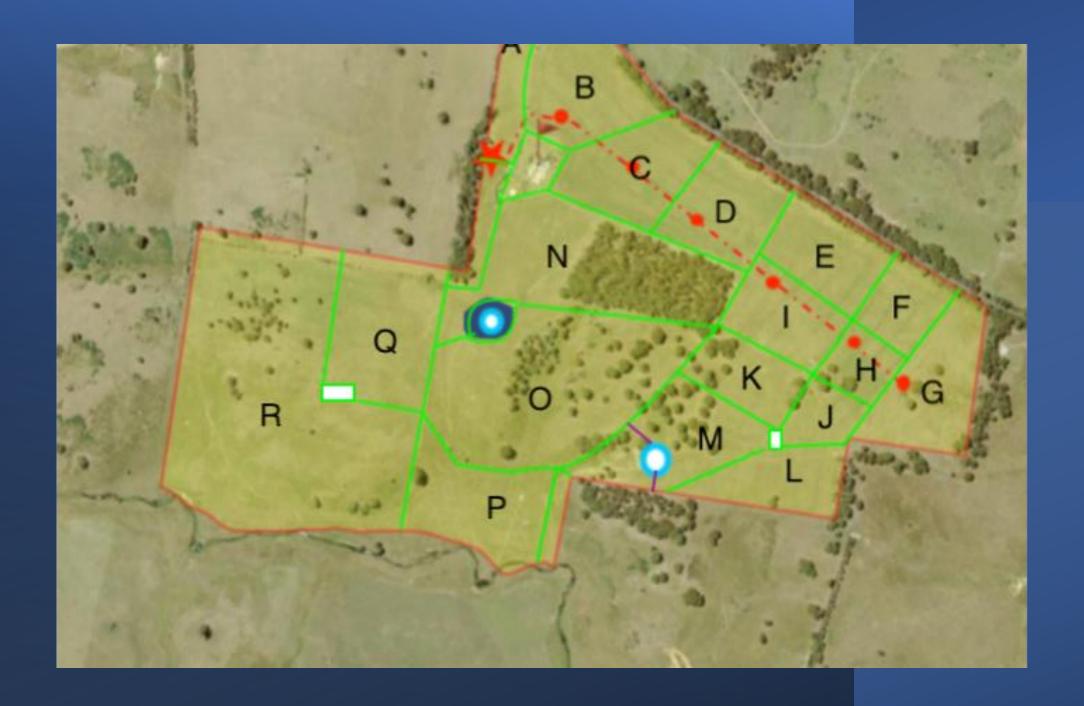
Our Operation

Small regenerative farm

- Near Crookwell / 940m
- 16 x 2-3Ha paddocks / 1 x 12Ha paddock
- Ground cover
- Grazing rotation / density
- perennials

Self replacing cattle operation

- Autumn calving
- Sell weaners
- Stock levels reflect available feed



How Does Carbon Sequestration Fit In?

Complementary to our operation

- Grazing management aims to increase soil carbon
- Carbon sequestration program rewards increasing soil carbon

No additional infrastructure

No additional workload

Potential income source

Setting up the Program

Make the decision – Risk v Reward

How do you intend to proceed?

We made the decision to use a third party

- Do your research ask questions
 - Area to include / Agricultural program / Conditions
- Decide to proceed = Contract
- Register project
- Establish base level soil carbon
- Interim soil test (s)
- 10year soil test

Review contract at 10 years



Client: Hal and Maggie Rickard-Bell

Your Reference: Karijini

Our Reference: Ried Carbon Project

Baseline (T0) Soil Sampling Plan

Date 20 May 2020

Issue: 1

For your new project activities, please consider and confirm:

Are all project areas included? Yes / No

Are any areas included where the new activity will not be carried out? Yes / No

Are all obstacles such as buildings, dams, large trees, roads, steep slopes or other features that would prevent the new activity or soil sampling, excluded from the project areas? Yes / No

Are all sample points accessible by a vehicle? Yes / No

Soil sampling will be attempted to >1m. Are there any obstacles such as rocks or assets such as power, phone, gas, water or irrigation lines, which may affect sampling? Yes / No



strata

CEA1-S1

CEA1-S2

CEA1-S3

Sample points

- Sample Points
- Reserves points

100

200



Our Experience

To Date it has all been positive

- Government under wrote the cost of the initial baseline test
- Agriprove offered a choice of payment options
- Change soil testing method
 - Testing will now be free
 - Increased frequency of testing / payments
- If I call, they pick up the phone

Key Takeaways

If you plan to undertake a program that will likely increase your soil carbon, a soil carbon sequestration program could be for you

Where possible align the commencement dates

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