





Steve's Peaches



To awaken in an orchard on a Rocky Mountain spring morning is a singular pleasure, even after just a few hours of sleep. Such vital experiences have a way of marking us, and though that emotional tattoo is still with me some years later, it never occurred to me at the time that future opportunities like that might someday vanish, and more importantly, that the glorious fruit from the orchard around me, and the carbon the orchard held, might one day disappear.

I'd arrived at Ela Family Farms the night before in a caravan with about thirty others, sated and sleepy after lingering at a local farm-to-table restaurant long after a sumptuous dinner. We donned headlamps and laid out tents and sleeping bags under the

Time vs. Money vs. Efficiency











Crop
Perennial
Annual
Rotations
Cover Crop

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Utilities
Renewable power
Inputs

Water Supply
Gravity fed
Efficient application

Goals
Profit
Soil Building
Reduce off-farm inputs





Crop

Perennial

Annual

Cover Crop

Rotations



Water

Furrow/Flood

Impact Sprinklers Microsprinklers Drip

Efficiency

Uniformity

Filtration







Energy Use

Solar hot water

PV Electric Generation

Propane

Diesel



Soil Building

Carbon Sequestration

Fertility

Biodiversity



Resiliency/Diversity

What can we get for free? Reduce off –farm inputs

Protect beneficial insects to control as many pests as possible

Cover crops fix nitrogen and reduce N purchases

Zero food waste







