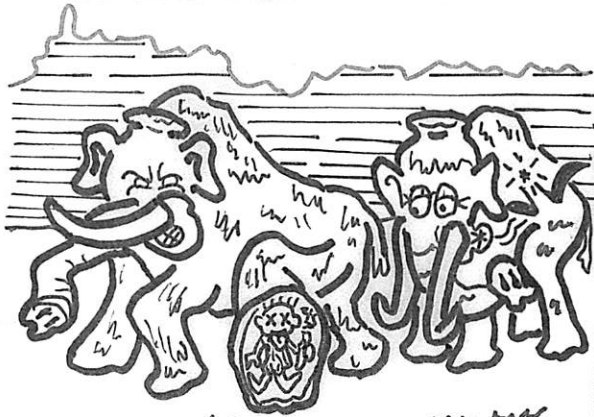


Humans have been using wildfire to engineer Earth's atmosphere and climate for a quarter of a million years by .....



hunting ...



cooking ...



careless distribution ...



willful burning to favor desired plants and animals



campfires ...



entertainment ...



Low intensity fires release plant nutrients and create biochar, which enhance soil fertility and sequester carbon.



Burning during conditions that favor pyrolysis could capture tons of wildland carbon as potential biochar, enhancing soil fertility.

29% of Annual  
GreenHouse  
Gas Emissions

70% of Annual  
GreenHouse  
Gas Emissions

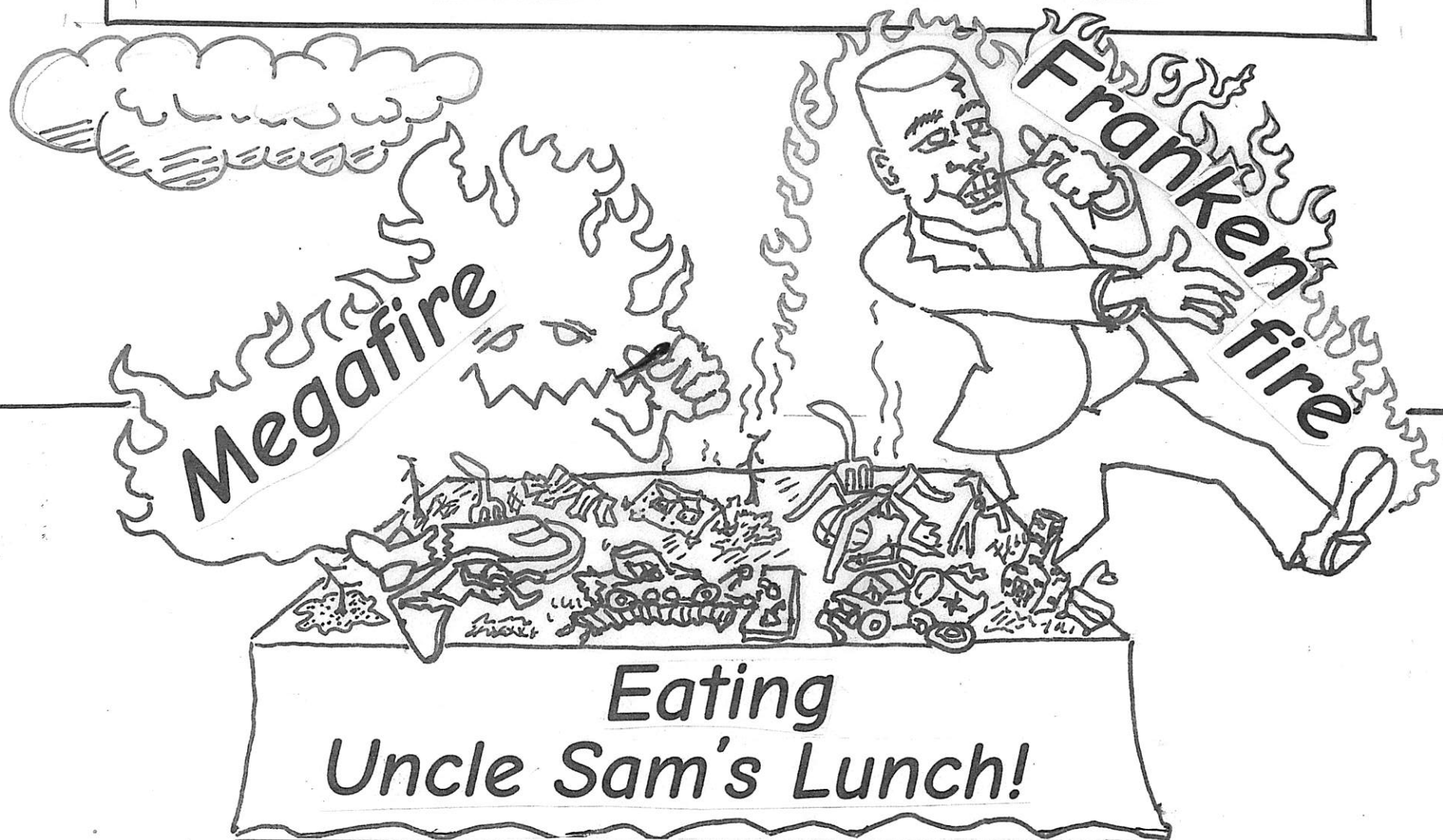
1% of Annual  
GreenHouse Gas  
Emissions





*Global Warming, industrial forestry, fire suppression, and bad forest management created "Frankenfires."*

# Uncle Sam's Lunch Special: Sure-fire Deception with Wildfire Suppression



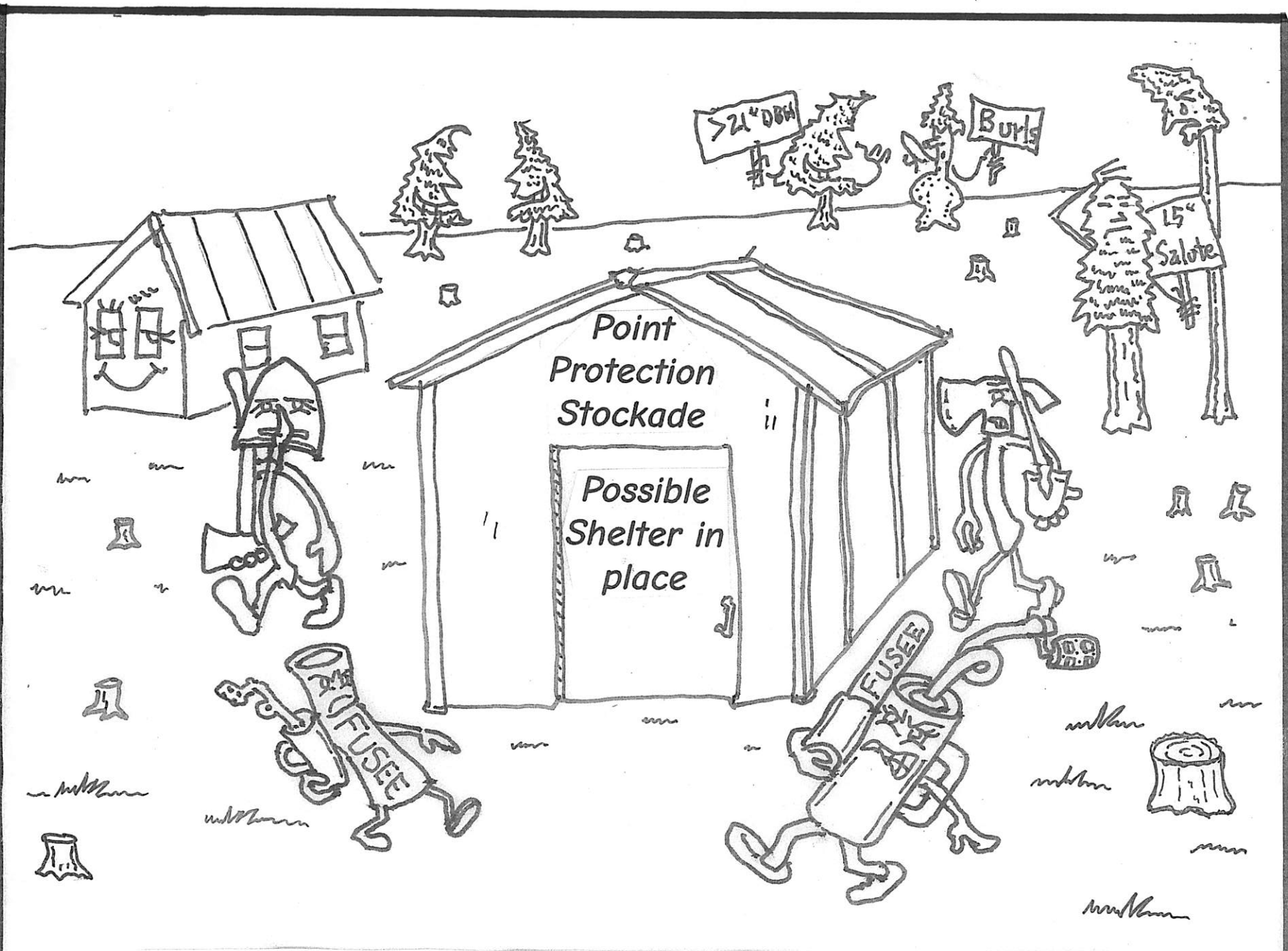
*Fire suppression created "Forever Wars," that bankrupt budgets, spawn  
Wildfire-Industrial Complexes, and bequeath explosive and unnatural lands.*



# Bequeath Big Trees!!

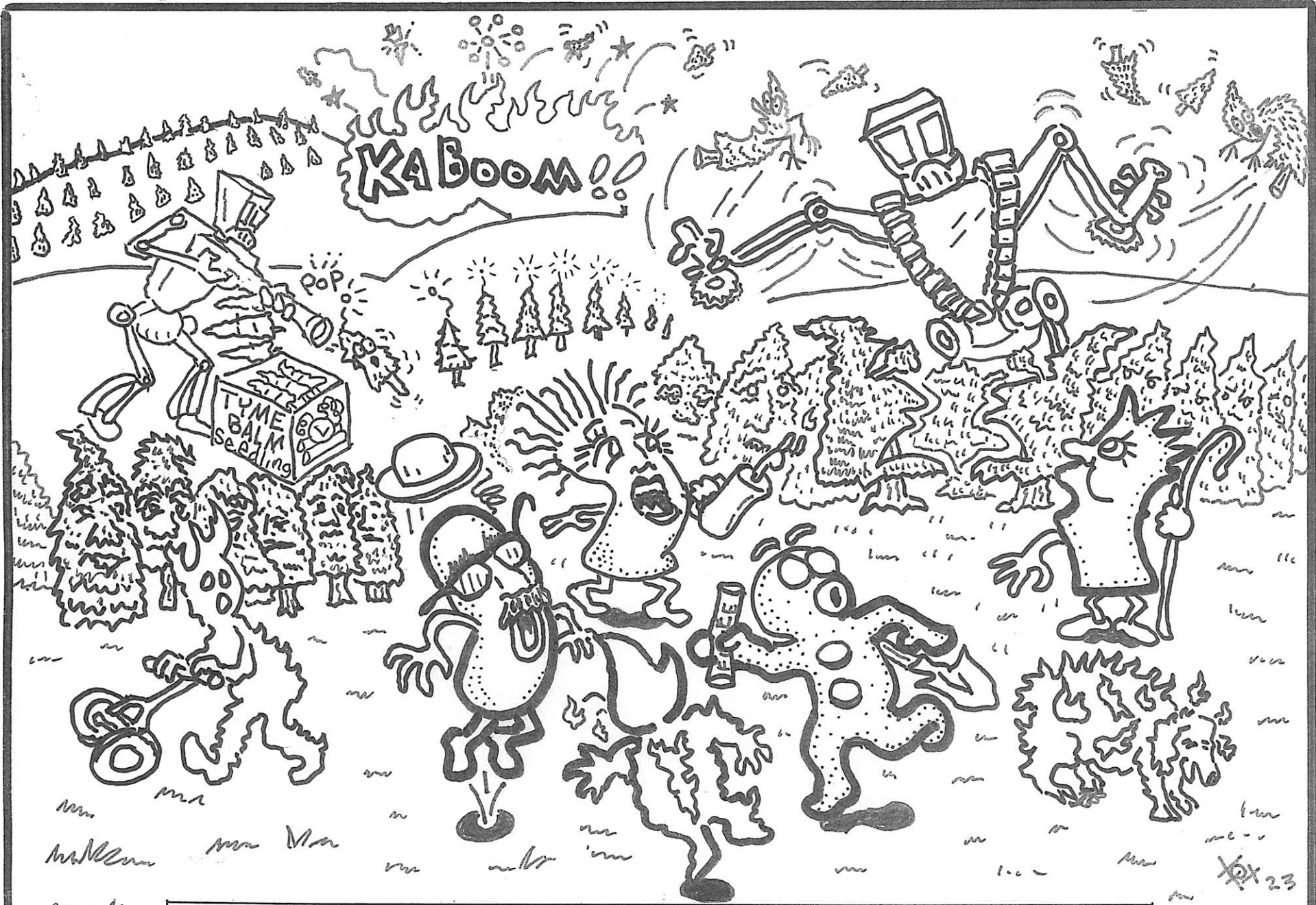
Protecting trees over 15 inches DBH would protect 70% of all tree carbon.

~~XX~~  
23



When WUIs become fire permeable and restored to ecologically appropriate habitats, wildland firefighters can be safely deployed near homes to provide "Point Protection" when fires roam near by.



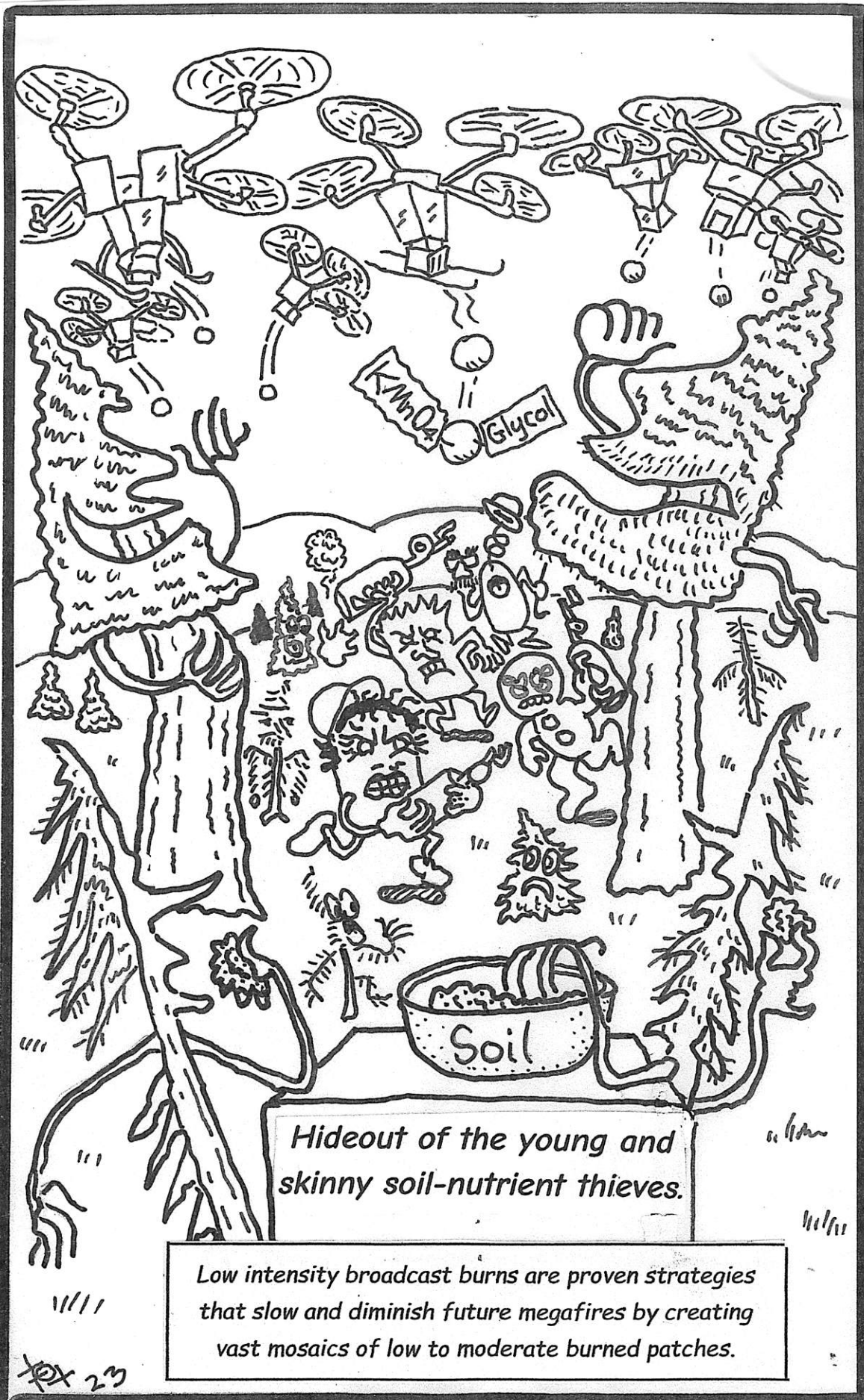


Salvage logging and timber extractions using feller-bunchers are transformers of forest ecosystems. They mutilate habitats, hemorrhage carbon emissions, and leave incendiary plantations.

XOX 23



Scaled-up Broadcast Burning frees carbon-storing large trees from small tree competition for soil, space, light, and water.



*Hideout of the young and skinny soil-nutrient thieves.*

*Low intensity broadcast burns are proven strategies that slow and diminish future megafires by creating vast mosaics of low to moderate burned patches.*



Only reforestation, afforestation, and biochar are ready today and feasible to scale up for needed engineered carbon sinks. Broadcast Burning restores existing forests, nurtures future forests, and creates a lot of biochar.