

Cherokee National Forest Landscape Restoration Initiative

Paint Creek Watershed Team

Site Assessment Survey

Site Number (date and chronological order)	4.10.12 Site 1
FS Veg Compartment and Stand Number	219-16, 219-49
Approximate Elevation	1840'-2080'
Slope	Mid
Aspect	North?
What is the current Ecological system present at the site?	Poplar and Red Maple Dominated
What does FS Veg say is the current Forest Type?	Regen harvest in 1976 for stand 16, 1994 for stand 49
What did Steve Simon's model predict would be at the site?	U-Class Yellow-Poplar in Oak
Is the site in a desired condition? Could it be improved? What S-Class or System would we like to move it toward?	Desired future condition is Oak and hickory with a mix of other hardwoods.
What treatment options could be used to do that? How many entries?	Would need to do multiple burns, and thinning. Possibly herbicides to favor oaks.
How many of those treatments could be done commercially?	None currently. Maybe in 10-20 years for stand 19.
Would there be a need for additional funding to complete treatments at this site?	Probably
Does this site provide an opportunity to demonstrate a restoration treatment or condition that is better than other locations in the watershed? On the north end of the Forest?	Not necessarily, but, opportunity may exist to do some treatment here.
Additional Comments/Discussion Points or unanswered questions.	This site was a field at one point. It is probably not the best restoration opportunity we could find. However, there was discussion of making a blanket recommendation for U-class young stands in the 5-40 year age range.

Please paste photos below.

