

Cherokee National Forest Landscape Restoration Initiative

Paint Creek Watershed Team

Site Assessment Survey

Site Number (date and chronological order)	4.10.12 Site 4
FS Veg Compartment and Stand Number	223-18
Approximate Elevation	
Slope	Cove
Aspect	East, northeast
What is the current Ecological system present at the site?	Cove with a lot of Poplar, Oak with lots of poplar above – about a 10 acre area
What does FS Veg say is the current Forest Type?	Cove Hardwoods 1890 establishment date
What did Steve Simon’s model predict would be at the site?	Oak Forest
Is the site in a desired condition? Could it be improved? What S-Class or System would we like to move it toward?	Site condition is good. However, species and/or structural diversity could be increased. Could move toward late-open condition.
What treatment options could be used to do that? How many entries?	Selectively remove poplar. How to encourage species diversity in regeneration? Planting?
How many of those treatments could be done commercially?	Possibly could be done commercially
Would there be a need for additional funding to complete treatments at this site?	If planting was required, would likely need additional funds
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?	Maybe
Additional Comments/Discussion Points or unanswered questions.	Cummins Branch Crossing

No Photos. Video available.