



- ① bittemut seedling
  - ② 2-trunked bittemut, 9"
  - ③ 17" bittemut
  - \*④ 242" shag — 0 paces
  - ⑤ Bittemut 12"
  - \*⑥ " 10" — 31 paces
  - ⑦ " 16" — 46 paces
  - ⑧ " — 52 paces
  - ⑨ " 2 trunks — 54 paces
  - ⑩ OAKS (N red) Scattered
  - ⑪ SHAG 16"
  - ⑫ Bittemut 12" with Repatia
  - ⑬ double leaning bittemut
- \*noted an earlier hiker

Humus collected with many subsamples.  
Microscope study reveals NO charcoal.

Conclusions  
Most mature hickories are 10" to 17" dbh and are prob. of similar age? CCC-planted? Probably not because some are well off the trail, and some repro occurring.  
Bittemut's lower branch leaflets can be wide like Shag's, but crown top leaflets are even narrower than those of ASH.  
Most places have no humus; litter sits on mineral soil. Only 1 pocket of humus found > 2" thick. The whole slope is mostly seery, not a likely burn candidate.