


considerably more new ground vegetation on valley floor than
 on benches of hillside; 4:21 crossing main drainage, red headed
 woodpecker, water flowing in creek, green algae & moss; elm
 tree 121 inches circumference just 30' beyond crossing; 5 minutes
 stop here; leaving 4:26, good erosional benchland, floor of
 valley green; 4:28 main drainage with pools of water and
 running water between pools, considerable algae, fox squirrel,
 downy woodpecker called, creek cut into hillside, ^{30-40 feet high} and exposed
 yellow dirt and shale formation, titmouse calling, from
 top of cut bank can see beautiful green of river valley directly
 below on other side of bank and on east slope the ^{light} brown of
 dead leaves beneath the trees, it make quite a contrast, the
 dominant sycamore of this drainage (actually 3 together) is in
 the bend of this eroded sidehill  and would
 make a beautiful sycamores → photograph
 with a wide angle lens if taken from
 top of erosional cliff; 4:32 convergence of this drainage
 with Rock Creek directly below, crow calling, red-bellied
 woodpecker, wind blowing dry oak leaves on tree; now
 on high bench trail above river, red-bellied woodpecker;
 4:34 building across river; 4:35 red-headed woodpecker,
 trails leave river as river turns N. for a short distance,
 chickadee, old rabbit fur in trail, red-bellied woodpecker,
 2 chickadees; 4:39 drainage; 4:41 larger drainage, animal
 trails on both side of drainage slope near top; both these
 drainage creeks are dry; 4:43 downed elm across trail, cut;
 sycamore along Rock Creek as white as I have seen; 4:44
 juniper tree 71 inches circumference at 3 feet high; basement
 of old house 40 feet to W, elm tree 33 1/2 inches in circumference
 growing in bottom of partly filled cellar or basement, this
 could easily be bypassed without seeing the structure; trails
 down sidehill to river about 1 every 300 feet; males
 1 per 110 miles; 4:48 2 cardinals; 4:51 first of 2 crossings, 2
 red-headed woodpeckers, 2 chickadees, 2 red-bellied wood-
 peckers, 4 juncos, 1 downy, well developed trail on E side
 of drainage; 4:50 second drainage, broad, 2 downy woodpeckers,
 white breasted nuthatch; 4:52 diagonal road up slope (old),
 large juniper trees here up slope from road; 4:52 a well developed
 trail down slope, Rock Creek directly below, 4 goldfinches
 passing over; 4:54 downed sycamore in creek and a tree
 30 feet down stream with large cavity that could be used by owl