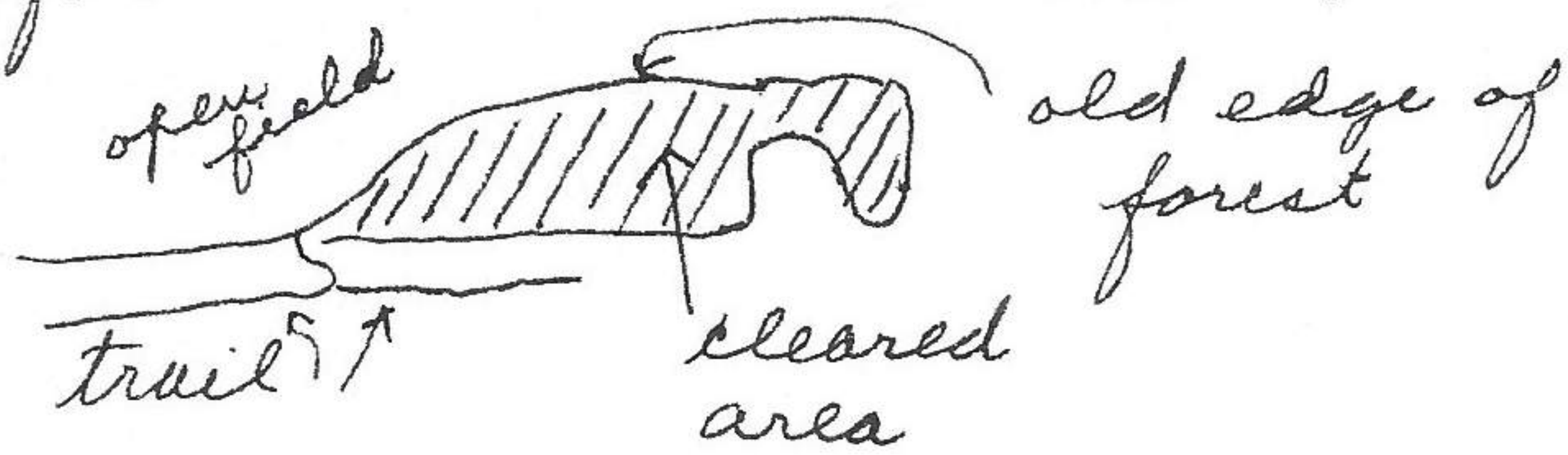


left shortly after, 11:00 trail left to open field. From here to east the entire deciduous forest has been removed to base of hill, a tremendous clearing operation. Retracted to main forest trail and continued east. Flicker at edge of field.



11:08 2 redheaded woodpeckers. The trees and brush have been pushed up to E-W fence line that trends now up-hill.

The are no small birds in an otherwise excellent habitat of this massive and extensive brush pile. 11:09 Cardinal, 3 slate-colored juncos, downy. 11:14 2 b.c. chickadees, 2 brown creepers, redheaded woodpecker, yellow-shafted flicker, 4 titmice. 11:18 3 redheaded woodpeckers, 2 blue jays. 11:23 top ridge and now dropping off to E down trail. More wind as soon as one leaves the strictly lee side of valley slope. 4 redheaded woodpeckers, 2 blue jays. The redheaded woodpeckers have a variety of flight patterns with greater range of variations than other kinds of woodpeckers. 11:29 down to flat segment of bench (previously identified as such on other trips). 11:31 gate at head of field (along main E-W line. ^{Trees removed to N.} 2 blue jays, 3 b.c. chickadees, redheaded woodpecker. 11:38 crossing creek. 11:40 now into climax forest. 11:45 stopped for 15 minutes (at tree marked 97). This oldest of forest stand with large high trees & fewer understory trees is marked for removal. A Cooper size hawk flew past but identification doubtful. Temp 36°F at 6" and 32 on ground under leaves. No birds passed thru in 15 minutes except one redheaded woodpecker. Left 2:00 12:02 2 redheaded woodpeckers. 12:10 trail crossing at Rock Creek. Ripples open below ford. A large group of birds here were: 11 redheaded woodpecker, 1 white breasted nuthatch, 1 downy, 2 redbellied woodpeckers, 1 redtail, 20 slate-colored juncos. 12:16 redheaded woodpecker, 2 blue jays. 12:19 redheaded woodpecker, 2 downy woodpeckers, 6 b.c. chickadees, 2 blue jays, 1 titmouse (call like in spring), brown creeper (gave loud sharp call). 12:25 at short-cut trail to Chimney but keeping to right. 2 redheaded woodpeckers. 12:27 first minor drainage. redheaded woodpecker, hairy woodpecker. 12:31 redheaded woodpecker. 12:32 main drainage with eroded bank up stream. Great horned owl left to west, 2 cardinals, 12 redheaded woodpeckers, 1 hairy, 4 b.c. chickadees. 12:43 3 redheaded woodpeckers, 2 blue jays, 4 titmice. 12:42 2 fox squirrels (first one seen today and