

extremely wary), 2 redheaded woodpeckers. 12:46 Chimney, no water from main drainage into Rock Creek. Entrance of secondary drainage up stream (Rock Creek) keeps water open because of riffles. River above frozen. No snow on sidehills but ice (crystallized white generally) in drainage courses and frequently in trails. 2 gray squirrels at chimney area. At chimney collected two cupboard locks, nos. 690112-1 and 690102-2. Maybe original hardware of old pioneer log cabin. This is a very delightful setting for a cabin and indicated the owners value of esthetic choice of a place to live; on high bank overlooking the Creek and adjoining a very interesting side canyon to S and open fields or woodlands (irregularly) to N. Left 1:00 sky has been cloudy all day and no sun. 1:01 redheaded woodpecker. 1:10 crossover to left and now working up sidehill to E. 1:17 orange fruit being beaten at base of trees. Sides relatively bare on slope under hickory trees. 1:22 top bench at point. will follow N. on this benchland, redhead woodpecker. 1:23 first ice masses from springs or seepage. 1:25 2 redheaded woodpeckers. 1:30 double jumper on bench, redhead woodpecker. 1:33 3 blue jays. 1:34 Point. Located thermometer left in branch but now on ground about a year ago. I am surprise Neotoma did not claim it. 1:40 old side hill road. 1:45 first major drainage 1:47 fence line & old road to top. 1:48 main headwater drainage and road. now to NE along road. 1:52 downy, 2 blue jays. For the last hour there has been enough sun for a shadow. Skies <sup>(clouds)</sup> gradually disappearing. 1:56 Rock Crusher pits (top of road. 2:02 leaving pits. Water in pits frozen almost to bottom. No wren nests in cattails. Cottontail on edge. 2:04 gale & neotoma nest about 60' to N. 2:07 2 b. c. chickadees. 2:11 spring area and supporting grasses & sedges, redheaded woodpecker. 2:13 redhead, hairy. 2:16 12 tree sparrows. 2:20 fence. 2:35 Promontory Point half way along ridge, red<sup>bellied</sup> woodpecker, 2 b. c. chickadees. Temp 42°F. <sup>High</sup> Misty clouds clearing & now considerable blue sky. Wind about 12 m PR. Point at 2:45. Cottontail. These animals always seem to be here among dense juniper. Redtail left. Carolina wren called vigorously (like sharp-shinned sparrow & added sharp note). On N side of this point noted 16 cardinals, 2 blue jays, 3 slate colored juncos, redbellied woodpecker & 2 tree sparrows. Birds have been unusually scarce since logging cleared forests.