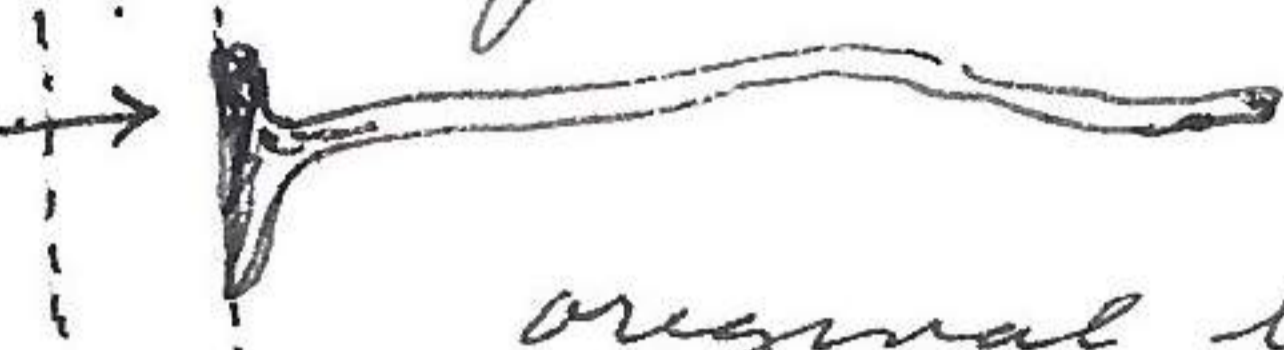


that displaced the adult bald eagle was sitting on the limb that the adult ~~was~~ ^{had been} sitting on and all of a sudden the limb broke and the ~~juv~~ ^{bald} immature eagle dropped 3 or 4 feet and with the limb still in his talons flew out and around the tree and as it approached the tree the second immature left the tree and followed the other immature in close pursuit. The first eagle with the stick dropped down below the tree level and when it returned in sight the stick was gone. Both birds returned to the top of the same tree. The stick was about $1\frac{1}{2}$ inches in diameter and 3 feet long with the break at the contact with the main branch . The immature bald eagle that broke the original limb now wilfully broke another small dead twig from the outer end of the upper branches and started to fly out around the tree but windward to the other immature eagle backed to within 10 feet of the second immature who then gave close pursuit in a circle around the tree and then left. The original immature returned to top of tree and wilfully broke off a third small twig which it hit while still in flight. It carried this twig (approx. $1\frac{1}{2}$ feet in length and $\frac{1}{2}$ inch wide) first in its talons, then transferred it to its bill, then back to feet and then again to bill and after circling once returned to the top of the tree and while still carrying the twig in its bill transferred it twice from bill to feet and then dropped it. It adjusted its position on the limb and broke off another twig which it carried in flight for half a circle of the tree and then on return to the tree top passed by a large twig and grabbed it as if it were picking up a fish from the water but the twig did not break and the eagle stopped abruptly in an almost perpendicular position with head down and tail up. This abrupt stop did not break twig but by flapping its wings to gain normal position broke the twig and it sailed on again to circle the tree. One more twig was broken on a tree which made the sixth one which it carried and then dropped. All passes at twigs was into the wind. This activity lasted from 1:15 to 1:22 P.M. Left at 1:25 and searched sandbars for artefacts. Collect an awl from head of main sandbar just below observation point and is no. 770212-10. It was approx. 10 feet inland from the edge of the water in a line of exposed small stones of former shoal area now exposed.

