

in nesting area and fed at base of the tree. 2:24,40 ♀
 from NE. 2:22,50 ♂ to W. 2:23,50 ♀ to W. A family
 of Eng. sparrows in area and frequently concerned with ♀ and
 her nest building activities. 2:30,00 ♂ + ♀ from N.
 2:30,30 ♀ to SW. 2:33,15 ♀ from E and had stem 3' long
 2:37,00 ♀ to W. 2:37,55 ♀ from W. at this time concluded
 observations but nesting activity continued. I would
 judge that today will complete nest building. will make
 further observations for next few days until eggs are laid.
 (see top of next page for plotting of nest visitations) →

Lone Star Lake, Douglas Co., Kansas

July 1, 1969

Noted a great blue heron arrive at lake in evening from
 the N. A black bullhead^(10") was caught and thrown
 back into lake. As it hit the water its dorsal spine
 penetrated a floating limb (2" diam)^{and} was immediately
 secured to the limb in an upside down position. It
 finally turned the limb over but was still secured to
 its attachment and, as far as I know was unable to
 extricate itself. Species ~~Ictalurus~~ Ictalurus melas,
 a shad, 690701-1 preserved as a specimen. black bullhead
 a Crappie no 690701-2

Lawrence, Douglas Co., Kansas

July 1, 1969

There was no activity of the robins at nesting area.

July 2, 1969

no activity of robins at nest or in territory. Day hot and
 humid.

July 3, 1969

♀ occasionally at nest (post-building)

July 4, 1969

♀ at nest. ♂ singing on territory in afternoon.

July 5, 1969

♀ at nest and ♂ singing in morning and afternoon.
 Singing took place on shore 10' from nest and in trees as
 far as 100' away.

July 6, 1969

at 7:00 P.M. ♀ not on nest but nest held 2 worm eggs. On July 7,
 the nest was deserted.