

DPL-10751

Cantharellus texensis Buyck & Hofstetter

Pileus 15-40 mm broad, becoming deeply depressed, moist, fibrillose-scaly at disk, less so to margin, cinnabar color; context odor pleasant, taste slightly peppery, white; lamellae deeply decurrent, almost close, 1 mm broad, forking and intervenose, \pm concolor pileus; stipe 3.5-4 cm long, 3-6 mm broad, \pm equal, moist to dry, glabrous, solid, concolor pileus; spore print white; Basidiospores elliptical, granular, 8-9.5 x 4-4.5 μ m; Cuticle with thickened walls.

Habit and habitat. Abundant in a mixed pine and hardwood forest.

Lat. exact GPS N 30° 15.901', Long. 94° 30.759', elevation around 35'

Comments. This site is most likely the holotype site for *C. texensis* as Bart Buyck and I collected in this area in July 2007; digital image.

Collection studied. Texas: Hardin Co., near Saratoga, Lance Rosier Unit, Big Thicket National Preserve, Teel Cemetery road near cypress swamp, 8 June 2013, DPL-10751, collected during BTNP ATBI event by Bernadine Young, (TAES).

