

1.30 mm, reaching middle of intermediate coxae. **Antennae:** I, length 0.44 mm; II, 1.69 mm, a narrow black annulus at base; III, 1.21 mm; IV, 0.69 mm. **Pronotum:** length 0.62 mm, width at base 1.25 mm. **Hemelytra:** translucent white, with a green spot at apex of embolium and cuneus. **Membrane:** translucent white; veins pale. **Legs:** pale; knees black; hind femora sometimes with a few small green blotches on dorsal aspect. **Genitalia:** fig. 5.

Female: length 4.56 mm, width 1.65 mm. **Head:** width 0.74 mm, vertex 0.40 mm. **Rostrum:** 1.34 mm. **Antennae:** I, 0.44 mm; II, 1.62 mm; III, 1.10 mm; IV, 0.68 mm. **Pronotum:** length 0.58 mm, width at base 1.20 mm. Similar to male in color, markings and pubescence.

Distribution: Ill., Md., N.Y., Okla. (Knight 1941); Mo. (Froeschner 1949).

Specimens Examined — ILLINOIS: 1♂, Rockford, July 5, 1932, Dozier and Mohr (AMNH). NEW YORK: 1♂, Hempstead, Long Island, VII-21-09, C.E. Olsen (AMNH). NORTH CAROLINA: 1♂, Mecklenburg Co., Rt. 51, 1 mi. W. of Rt. 16, nr. Matthews, June 14, 1974, A.G. Wheeler, Jr., on *Carya ovata* (PDA). PENNSYLVANIA: 2♀♀, Greensburg, July 5, 1903 (?) O. Heidemann (Allotype) (CU); Greensburg, 1♀, July 31, 1903, Wirtner (Det. H.H. Knight) (CU); 1♂, Cumberland Co., Camp Hill, Wood St., July 16, 1973, T.J. Henry and A.G. Wheeler, Jr., on *Platanus occidentalis*; 3♂♂, 6♀♀, Butler Co., 7 mi. W. of Butler, Rt. 422, July 24, 1973, A.G. Wheeler, Jr., on *Carya laciniosa*; 1♂, Lehigh Co., Allentown, Lehigh Park, July 24, 1973, K.R. Valley, on *Salix babylo-nica*; 1♂, Northampton Co., Hwy. 191, 1.5 mi. S. of Nazareth nr. Jackson Sch. Bldg., July 26, 1973, K.R. Valley, on *Carya ovata*; 1♂, Chester Co., nr. Seven Stars, Doyle Nurs., T.J. Henry and A.G. Wheeler, Jr., on *Juglans* sp. (PDA).

Remarks: *R. bifurcata* superficially resembles several other *Reuteria*, but may be distinguished by the lack of large green blotches on the dorsum, the pale veins on the membrane, the tergal process, and the bifurcate right genital clasper. This species was taken most often on *Carya* spp.

Reuteria dobsoni n. sp.

Male: Holotype, length 4.64 mm, width 1.56 mm. **Dorsum:** pale to white, marked with green; thinly clothed with simple, silvery-white semierect pubescence. **Head:** width 0.74 mm, vertex 0.36 mm, tylus tinged with green. **Rostrum:** length 1.28 mm, apex fuscous, reaching posterior margin of middle coxae. **Antennae:** I, 0.40 mm, white, outer black line stout, uniformly thick, inner line tapering to a point at base; II, 1.60 mm, yellowish or testaceous with narrow black annulus at base; III, 1.10 mm, yellowish; IV, 0.70 mm, yellowish. **Pronotum:** length 0.60 mm, width at base 1.16 mm; white, lightly tinged with green along margins; area of calli dingy white. **Hemelytra:** translucent white, tinged with green on mesoscutum, apex of scutellum, inner angle of clavus and cuneus; a greenish spot present at apex of embolium and cuneus. **Membrane:** opaque white; veins green, darker posteriorly, a fuscous or brownish spot present at posterior margin of large areole. **Venter:** whitish, propleura and sides of abdomen tinged with green. **Legs:** whitish, very lightly tinged with green; front and middle femora with small, greenish apical markings, hind femora with 3 large green blotches on dorsal aspect, the distal one being larger and more slender; anterior half of knees black; tibiae white to testaceous; tarsi and claws pale. **Genitalia:** fig. 6.

Female: Allotype, length 4.40 mm, width 1.60 mm. **Head:** width 0.70 mm, vertex 0.42 mm. **Rostrum:** length 1.28 mm. **Antennae:** I, 0.46 mm; II, 1.62 mm; III, 1.16 mm; IV, 0.72 mm. **Pronotum:** length 0.80 mm, width 1.18 mm. Similar to male in color, markings and pubescence.