parallel-sided, the lateral margins oblique, middle of the posterior submargin with two small, approximate, faint fuscous dots, the surface almost flat, but each side conspicuously set with stiff black short hairs. Scutellum feebly convex, pubescent, the middle line smooth, becoming wider on the tip. Sternum green, paler on the pleural areas. Legs pale yellowish-green, with the spines a little brown, and the nails piceous. Wing-covers flat, long, opaque, clothed with remote, erect, blackish pubescence, the color dull greenish; the membrane long, faintly tinged with fuliginous at base, and with the basal vein faintly brown. Venter green, with the connexivum paler.

Length to tip of venter, $2\frac{1}{2}$ millim; to tip of membrane, $3\frac{1}{2}$ millim; breadth of base of pronotum, about 1 millim.

Three specimens were collected near American Fork, June 22.

This is a delicate and flabby little insect, which can hardly be compared with any other species known to me. It is remarkable for the long, stout antennæ, which in some of the specimens are discolored almost throughout.

24. Atomoscelis seriatus Reuter. Ofvers. Kongl. Vetens.-Akad. Förhandl., 1875, p. 91.

Two specimens were secured near Great Salt Lake, June 13. This neat little species is now known from various parts of the South and West, and I have examined specimens from Maryland and the District of Columbia.

25. Atomoscelis pilosulus. New sp.

White, opaque, with a faint greenish or yellowish tinge, narrower than *A. seriatus* Reuter, the upper surface closely spread with white, silky pubescence which easily rubs off and leaves a polished surface. Head moderately convex, the face blunt, eyes pale brown, rostrum pale, piceous at tip, reaching behind the posterior coxæ. Antennæ moderately stout, the basal joint black, with a narrow whitish tip, the second blackish, somewhat testaceous towards the tip, third and fourth fuscous, in one specimen the apical half of the second joint is pale, and the two last joints are pale testaceous. Pronotum transverse, feebly convex, scutellum nearly flat, wing-covers long, flat, white; the membrane opaque, milk-white. Legs dull white, the knees, spines of tibiæ, and the fine dots at the origin of the spines black. Beneath dull white, the venter sometimes tinged with green.

Length to end of abdomen, $1\frac{3}{4}-2$ millim; to tip of membrane, $3-3\frac{1}{4}$ millim; width of base of pronotum, about 1 millim.

Several specimens were collected on *Bigelovia* near American Fork, June 22.

26. Orthotylus. New sp.

One specimen was taken in the American Fork Cañon, June 23, but it is not sufficient for description.

27. Orthocephalus. New sp.