Colour: vertex fuscous, the carinæ light yellow, a definite light spot on the carinæ against the eyes, face testaceous, the carinæ slightly lighter, a larger light spot on each side below the antennæ. Pronotum dark, the carinæ and margins broadly light, scutellum testaceous, a dark stripe outside the carinæ. Elytra milky or hyaline, nervures very lightly marked, stigma and cross nervures fuscous.

Male pygofers long, ventral notch rather shallow, with a slender tooth, lateral margins of pygofers produced into a pair of teeth. Styles extending half their length beyond the pygofers, their inner margins appressed, narrow, nearly cylindrical at base, the apical half broad and obliquely truncate, together spear-shaped. Pygofers black, the posterior margins, tooth and styles, yellow.

Described from twenty-four specimens from Kans., Calif., and various parts of Colo.

Oliarus complectus, n. sp.

Form and general appearance of aridus, but much smaller. Smaller and narrower than humilis. Length: 9.5.5 mm., 3.4.5 mm.; width 1.75 mm.

Vertex nearly half longer than broad, narrowing from the base to the narrow truncate apex, lateral foveæ long and narrow. Vertex definitely produced in front of eyes and angulate with front, front narrower than in aridus. Elytra long and narrow, with a definite stigma.

Colour: vertex black, the carinæ light yellow; face, pronotum and scutellum varying from testaceous to black, the carinæ usually light. On very dark specimens those on scutellum often obscure. Elytra subhyaline, the nervures yellow and unmarked with black spots before the stigma. Back of this more or less smoky and black punctured.

Male pygofers rectangularly notched, with a long slender tooth-Styles extending one-third their length beyond the pygofers, then curving around and passing back under their margins again.

Described from twenty-four specimens from Hayti, W. I., Md., Kans., Ariz., and various places in the southern half of Colo. The small size and unmarked nervures will separate this species from any other described.

Oliarus sementinus, n. sp.

Short and robust, the elytra flaring as in humilis. Colour of complectus nearly. Length: 9 5 mm., & 4.25 mm.; width 2.25 mm.