other of this group. It is, probably, the largest of the American Papilionidæ.

26. Papilio soratensis.

J. Exp. 4.40. Costa moderately curved, posterior angle rounded, outer margin concave; posterior wings dentated, the branches of the median nervure bearing the longest projections: greenish black; a double row of round yellow spots crosses the anterior wings beyond the cell to the posterior angle; the outer margin towards the same angle also yellow: posterior wings with a series of six submarginal, lunulate, greenish spots; all except that next the anterior angle followed by macular blue spots, which are again followed by seven linear greenish spots; the spot at the anal angle reddish, the indentations of the hind wings yellow. Beneath, anterior wings black, with the apex and the whole of the posterior wings brown; the spots corresponding to the series of the upperside are larger, and there is an elongated transverse spot within the cell: the posterior wings are crossed beyond the cell by a curved band with a dark inner margin, the outer edge being deeply indented; a series of pale, lunulated spots near the outer margin; an orange spot with a black centre at the anal angle, followed inwardly by a black spot with bluish centre; there are yellowish hairs along the inner margin. Antennæ black; head, thorax, and abdomen black; a yellow spot on either side of the maxillary palpi; underside of the abdomen tawny.

Hab. Apolobamba, Bolivia (Pearce). Mus. S. & G.

The only species that at all resembles this in form is P. Cacicus, Luc.; but from this it materially differs in the arrangement of its markings.

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