Colletes inaequalis, Say.

1837—Colletes inaequalis, Say. 9 &, Bost. Jour. Nat. Hist., 1:391.
1859—Colletes inaequalis, Leconte, ed. of Say's Writ., 2:770.

1868—Colletes propinqua, Cr. 9 &, Proc. Bost. Soc. Nat. Hist., 12:165.

1879—Colletes inaequalis, Patton. Proc. Bost. Soc. Nat. Hist., 20:142.

One female specimen on Salix, May 7, 1905.

Colletes armatus, Patton.

1868—Colletes inaequalis, Cr. (not Say).  $\,$   $\,$   $\,$   $\,$  Pr. Bost. Soc.  $\,$  N. H., 12:166.

1879—Colletes armata, Patton. 9 8, Proc. Bost. Soc. Nat. Hist., 20:143.

1891—Colletes spinosa, Robt, \$\sigma\$ 3, Trans. Am. Ent. Soc., 18:60. Female taken on Solidago, Aug. 25 to Sept. 3; male on Solidago, Aug. 20 to 28.

Colletes americanus, Cr.

1868—Colletes americana, Cr. 9 &, Proc. Bost. Soc. Nat. Hist., 12:167.

1879—Colletes americana, Patton. Proc. Bost. Soc. Nat. Hist., 20:142.

Female on Aster puniceus, Sept. 12; male on Solidago, Aug. 13, to 28, and Eupatorium perfoliatum, Aug. 24. A widely-distributed species. Reported also from Illinois and New Mexico.

Mr. Myron H. Swenk has kindly examined specimens of the species enumerated in this paper and furnished the following description:

Colletes mesocopus, Swenk, n. sp.— Q. Length, 8-9½ mm. Clypeus convex, shining, coarsely and irregularly striato-punctate. Front dull, crowded with coarse shallow punctures and thinly-clothed with short gray hair. Vertex closely double punctured, bare on sides, medially and the occiput with erect, grayish hair. Cheeks with sparse, coarse, but weak, punctures and thin ochreous-gray hair, except on extreme sides above, where it is thin and black. Malar space about one-fourth as long as broad. Antenne short, wholly black, joint 3 decidedly exceeding 4, almost = 4 + 5. Prothoracic spine short, sharp and distinct. Mesothorax with small, sparse, rather weak punctures, coarser on posterior margin, the disk with a large polished impunctate area. Scutellum