OTHER STATIONS EXTEND DISTRIBUTION OF CLITORIA MARIANA I...

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During the summer of 1940 I made several scouting excursions into the mountain ranges of New Mexico and Arizona in search of other stations for *Olitoria mariana* L. Collecting expeditions from the State College of New Mexico (Hershey 1940), University of Arizona (Benson 1940a), and Tempe Teachers College (Rapson 1940) also kept a lookout for this derelict of the eastern flora.

The regions visited were the Mule Mountains, Dragoon Mountains, Pinaleno Mountains, Santa Rita Mountains, Huachuca Mountains, Catalina Mountains, and White Mountains of southeastern Arizona and the Hatchet Ranges and Animus Mountains of southwestern New Mexico.

Only one collection of the species Olitoria mariana was made during the summer from all the regions visited by the parties in the field. This was made by C. Rapson, a graduate student from Tempe College, in the Santa Catalina Mountains, where it was found growing in shaded, sandy bottoms of canyons—a habitat similar to that in which it is found in the Chiricahuas. Dr. Benson (1940b) has recently informed me that L. N. Gooding sent him a specimen collected September 22, 1937, in Sycamore Canyon near Ruby, Arizona. These two stations extend the range of Olitoria mariana over one hundred miles farther west than the Chiricahuas. At present we know of no better reason for this isolated and discontinuous distribution in these two stations than that given for its appearance in the Chiricahuas (Clark 1940).

LITERATURE CITED

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