Dorypyge and his reference of Dikellocephalus quadriceps and D. gothicus of H. & W. to that genus (China, Richthofen, vol. iv, p. 24).

On pages 187 and 189, I have placed the two species under the genus Olenoides while waiting for proof of the character of the border of the pygidium of the genus. I have very little doubt of its being spinous, and if it is so the species described by Dr. Dames will probably fall within its limits, and the genus Dorypyge be placed as a synonym of Olenoides.

In the event of Olenoides Nevadensis being generically distinct from Dorypyge Richthofeni Dames, then Olenoides typicalis, O. Marcoui, O. spinosus, O. levis, O. flagricaudus, O. expansus, O. quadriceps, and O. Wahsatchensis may be referred to the genus Dorypyge.

It is hoped that this question will be settled during the present year by the acquisition of large collections of fossils from the typical localities in Utah and Nevada.

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