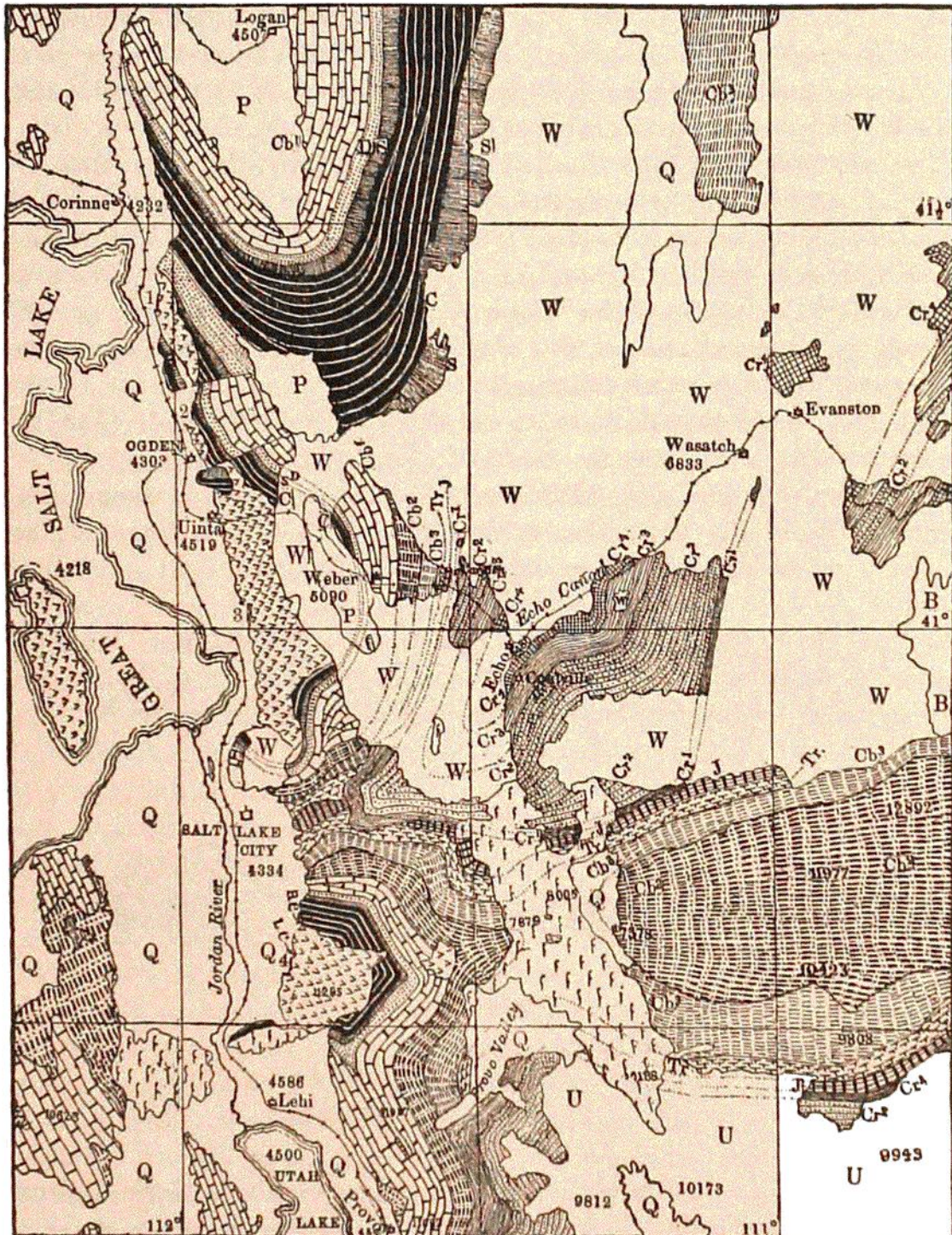


lachian region of east Tennessee; and other flexures in this part of the region are overthrust in the same way. In the western half of the disturbed belt Silurian and Devonian strata occur, and there is one fault in which the thrust is westward. Similar facts and sections are reported by Dawson from the country just south, between the parallels of  $51^{\circ}$  and  $49^{\circ}$ .

335.



Map of the Wasatch Mountains and adjoining part of Utah. Reduced from the large colored plate of the Atlas of the Fortieth Parallel Survey.

To the south of this region, in western Wyoming, according to A. C. Peale (1877) and O. St. John (1878), there are sections similar to those