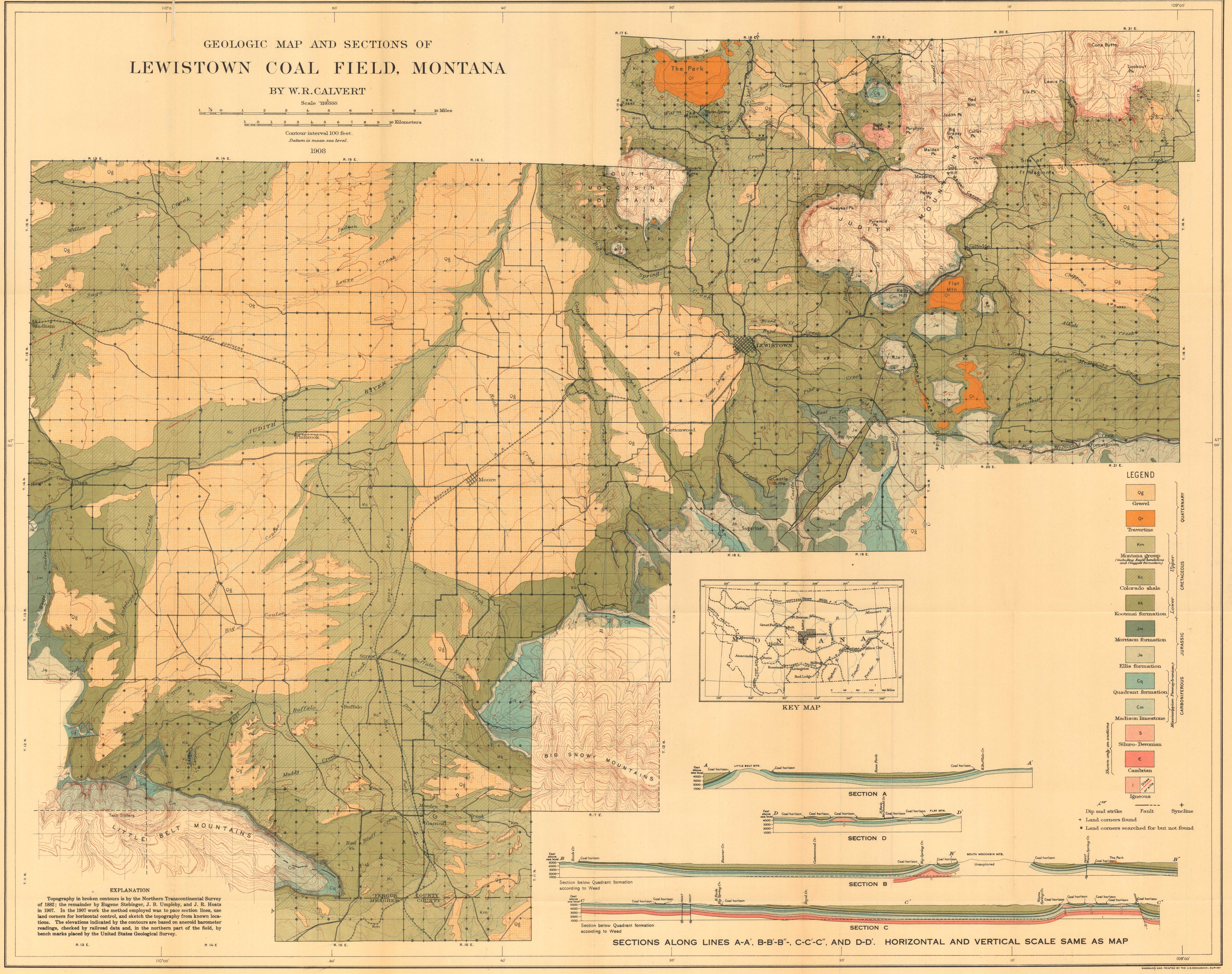
GEOLOGIC MAP AND SECTIONS OF LEWISTOWN COAL FIELD, MONTANA

BY W. R. CALVERT

Scale $\frac{1}{125000}$

Contour interval 100 feet.
Datum is mean sea level.

1908



EXPLANATION

Topography in broken contours is by the Northern Transcontinental Survey of 1882; the remainder by Eugene Stebinger, J. B. Umpleby, and J. R. Hoats in 1907. In the 1907 work the method employed was to pace section lines, use land corners for horizontal control, and sketch the topography from known locations. The elevations indicated by the contours are based on aneroid barometer readings, checked by railroad data and, in the northern part of the field, by bench marks placed by the United States Geological Survey.

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