

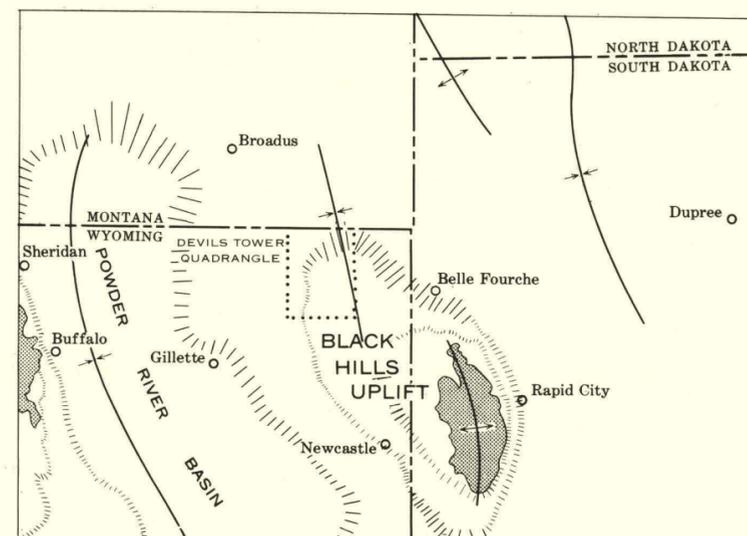
EXPLANATION

Structure contours
 Drawn on top of the Fall River formation;
 contour interval is 100 feet, dashed lines
 indicate one-half of the contour interval;
 datum is mean sea level

Fault

Outcrop of igneous rock

Well drilled for oil and gas
 that cut igneous rock



EXPLANATION

Rocks of Precambrian
 age

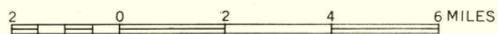
Axis of anticline

Axis of syncline

INDEX MAP SHOWING THE BLACK HILLS UPLIFT
 AND DEVILS TOWER 30-MINUTE QUADRANGLE

TECTONIC MAP OF THE DEVILS TOWER 30-MINUTE QUADRANGLE, WYOMING,
 SHOWING THE RELATION BETWEEN REGIONAL STRUCTURE AND
 STRUCTURE IN THE STRAWBERRY HILL QUADRANGLE

SCALE 1:192 000



Compiled by C. S. Robinson, W. J. Mapel, and G. A. Izett