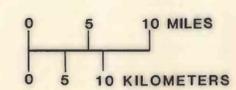


The Dakota Formation ranges in thickness from about 60 feet in northwestern Rush County to about 460 feet in northwestern Ness County. The formation thickness averages about 200 feet in the study area. The Dakota Formation is separated from the Cheyenne Sandstone by the Kiowa Formation in most places in the study area.

EXPLANATION

- 200 — LINE OF EQUAL THICKNESS OF DAKOTA FORMATION—Dashed where approximately located. Interval 100 feet
- DATA POINT—Number is thickness of Dakota Formation, in feet
- 335 — LIMIT OF UNDIFFERENTIATED LOWER CRETACEOUS ROCKS IN STUDY AREA



MAP SHOWING THICKNESS OF DAKOTA FORMATION, SOUTHWESTERN KANSAS

By
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