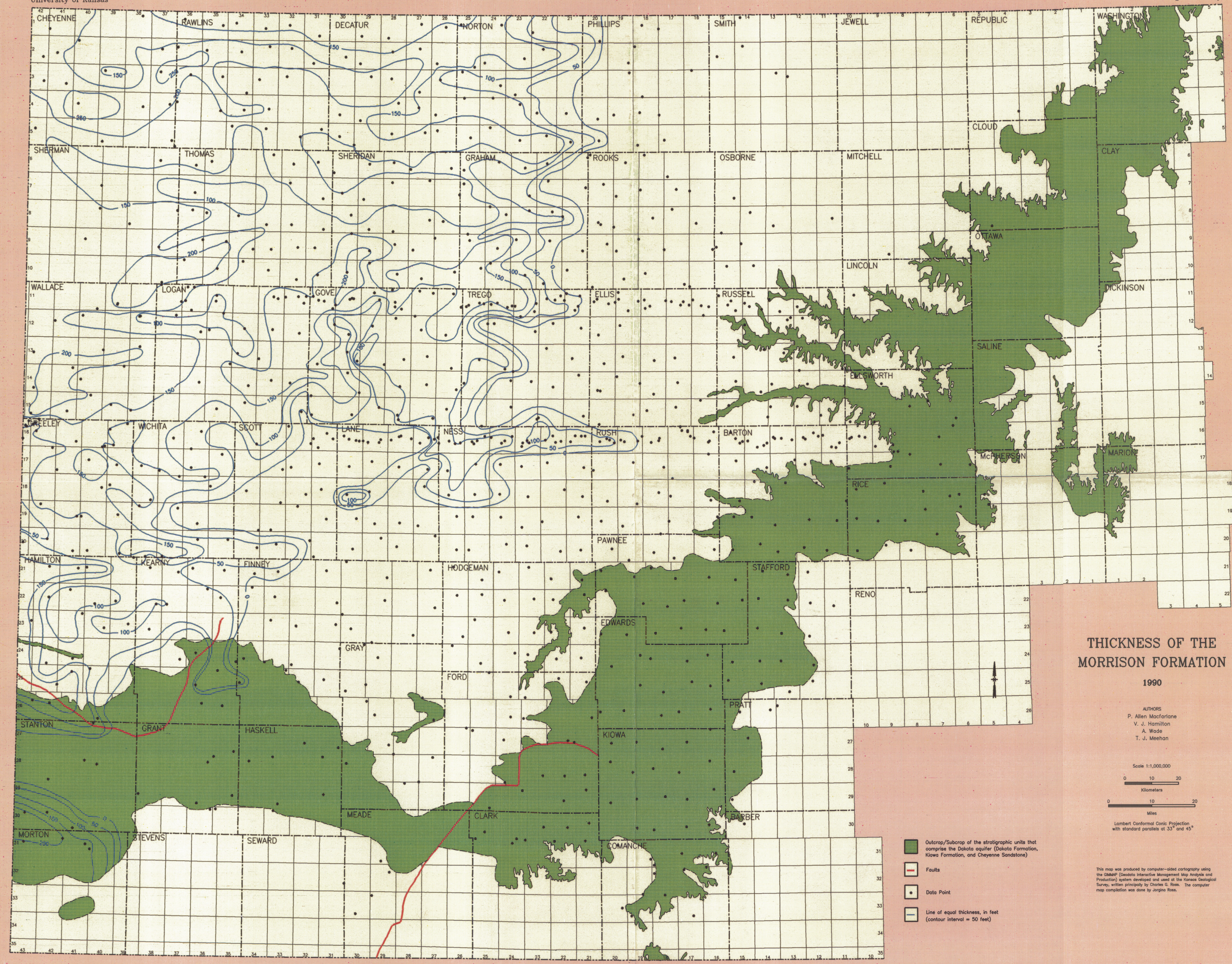




THICKNESS OF THE MORRISON FORMATION

1990

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Scale 1:1,000,000
0 10 20
Kilometers
0 10 20
Miles

Lambert Conformal Conic Projection
with standard parallels at 33° and 45°

- Outcrop/Subcrop of the stratigraphic units that comprise the Dakota aquifer (Dakota Formation, Kiowa Formation, and Cheyenne Sandstone)
- Faults
- Data Point
- Line of equal thickness, in feet (contour interval = 50 feet)

This map was produced by computer-aided cartography using the GIMAP (Geodata Interactive Management Map Analysis and Production) system developed and used at the Kansas Geological Survey, written principally by Charles G. Ross. The computer map compilation was done by Jorgine Ross.