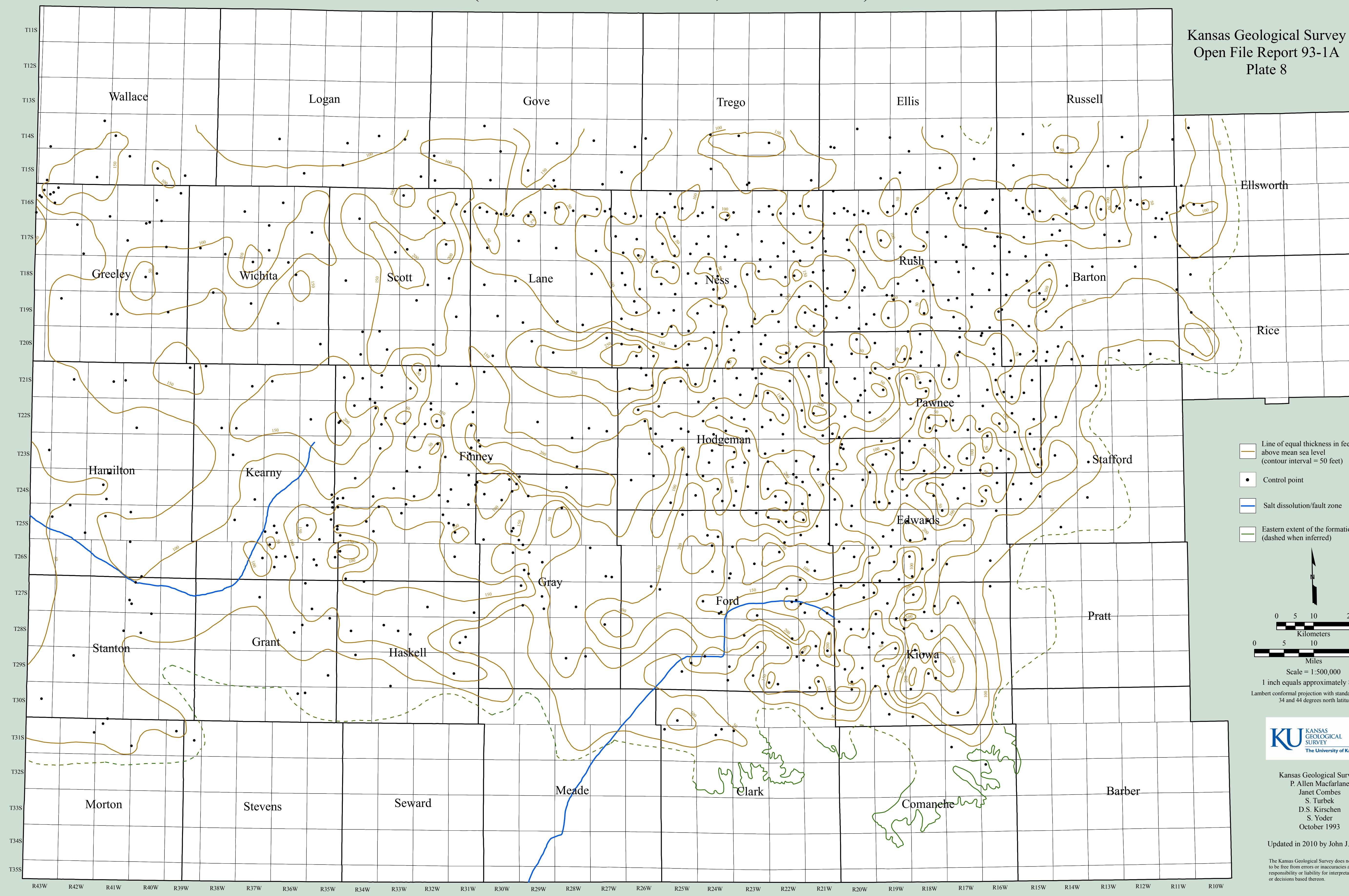


Thickness of the Kiowa Shale Aquitard

(Unnamed Black Marine Shale, Kiowa Formation)



Kansas Geological Survey
Open File Report 93-1A
Plate 8

Line of equal thickness in feet
above mean sea level
(contour interval = 50 feet)

Control point

Salt dissolution/fault zone

Eastern extent of the formation
(dashed when inferred)

0 5 10 20
Kilometers
0 5 10 20
Miles

Scale = 1:500,000
1 inch equals approximately 8 miles
Lambert conformal projection with standard parallels at
34 and 44 degrees north latitude



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